ABRIDGED INDEX MEDICUS

Volume 25, Number 9
September 1994

NATIONAL INSTITUTES OF HEALTH
National Library of Medicine

NATIONAL LIBRARY OF MEDICINE PUBLICATIONS

HOW TO ORDER

The following National Library of Medicine (NLM) publications may be purchased from the Superintendent of Documents,U.S. Government Printing Office. (Please do not send orders to the National Library of Medicine.) Remittance should accompany orders and, unless otherwise specified, foreign orders should include an additional 25% of the domestic price to cover mailing. *Prices below are subject to change without notice.* To avoid delays, send a separate order for each title requested, and include full title, price and GPO catalog number. **Mail orders to**: *New Orders, Superintendent of Documents, P.O. Box 371954, Pittsburgh, PA 15250-7954.* GPO **phone order** and information desk (202) 783-3238. **FAX orders** call (202) 512-2250.

Selected publications (noted below) are now available to anyone with Internet access through FTP (File Transfer Protocol). To access NLM publications, FTP to **nlmpubs.nlm.nih.gov** and login as **nlmpubs.** The **index** file in each directory provides information about the files in that directory. Suggestions, comments, or questions may be submitted by e-mail to ftpadmin@nlmpubs.nlm.nih.gov.

INDEX MEDICUS®, 1994: Published monthly as a bibliographic listing of references to current articles from 3,030 of the world's biomedical journals. Included are subject and author sections and a separate Bibliography of Medical Reviews. *Medical Subject Headings* and *List of Journals Indexed* are also furnished as part of the subscription and may be ordered separately (see below). Monthly issues are in two volumes: Part 1, Subject Section (A-P), and Part 2, Subject Section (Q-Z) Author Section and Bibliography of Medical Reviews. Annual subscription (1994): $284 ($355 foreign); single issues $51 ($63.75 foreign). NOTE: Orders received and processed by GPO before October 1 will receive all back issues for the year. Orders handled after that date are processed to begin in January of the next year.

GPO Subscription Code: ***IM94***

CUMULATED INDEX MEDICUS, VOL. 34, 1993: A cumulation in seventeen volumes of the citations appearing in *Index Medicus,* 1993. Included are Authors and Subject sections, Medical Subject Headings, List of Journals Indexed, and Bibliography of Medical Reviews. Price 1993: $301 ($376.25 foreign) S/N 617-052-00308-2. Information on earlier editions can be obtained by contacting NLM's Public Information Office, Phone:301-496-6308.

ABRIDGED INDEX MEDICUS, 1994: A monthly bibliography, based on articles from 119 English-language journals, designed for the individual practitioner and libraries of small hospitals and clinics. Each issue contains citations representing a subset of one month's input into the NLM's computer-based MEDLARS® (Medical Literature Analysis and Retrieval System). Arranged in subject and author sections. Annual subscription: $55 ($68.75 foreign). NOTE: Subscription does not include annual cumulation; see below.

GPO Subscription Code: ***ABIM***

CUMULATED ABRIDGED INDEX MEDICUS, 1993, Volume 24: A cumulation in one volume of the citations appearing in the monthly *Abridged Index Medicus* in 1993. Contains subject and author section. Price 1993: $94 ($117.50 foreign) S/N 017-052-00316-0. Information on earlier editions can be obtained by contacting NLM's Public Information Office, Phone: 301-496-6308.

LIST OF JOURNALS INDEXED IN INDEX MEDICUS, 1994: An annual listing of approximately 3,030 journals indexed in *Index Medicus.* Contains four sections: abbreviation, full title, subject, and geographical. (Included with subscription to *Index Medicus.*) Price for individual copies: $16 ($20 foreign).

GPO Code: ***IM94*** **(List of Journals Indexed in Index Medicus)**

MEDICAL SUBJECT HEADINGS, 1994—Supplement to *Index Medicus:* An alphabetical and categorized list of all of the subject descriptors used to analyze the biomedical literature in the NLM. (See also MeSH tools available from NTIS, page xvii.) Subscribers to *Index Medicus* receive this publication as Part 2 of the January issue, also available separately for $43 ($53.75 foreign).

GPO Code: ***IM94*** **(Medical Subject Headings)**

AIDS BIBLIOGRAPHY, 1994: A monthly listing of recent references to journal articles, books, and audiovisual materials on Acquired Immunodeficiency Syndrome (AIDS). Annual subscription (1994): $76 ($95 foreign). **[FTP]**

GPO List ID: ***AID94***

CURRENT BIBLIOGRAPHIES IN MEDICINE, 1994: Subscribers receive approximately ten (10) bibliographies yearly on a variety of biomedical topics, excluding AIDS. Topics are chosen for their current popular interest and in conjunction with NIH Consensus Development Conferences. Annual subscription (1994): $60 ($75 foreign); single issues $8.00 ($10.63 foreign). **[FTP]**

GPO Subscription Code: ***CBM94***

NLM CURRENT CATALOG, 1993 (quarterly): A bibliographic listing of monographs and serials cataloged by the Library. Contains listings by subject, title, series and name. Subscription price: $34 ($42.50 foreign); Single copy price: $34 ($42.50 foreign). NOTE: Subscription begins in month that order is received at GPO. Back issues are not included. Annual cumulation not included with quarterly subscription *[NLM Current Catalog Proof Sheets are issued weekly by the Medical Library Assn., 919 N. Michigan Ave., Suite 3208, Chicago, IL 60611. Phone: (312) 266-2456]*

GPO Subscription Code: ***NLCQ***

NLM CURRENT CATALOG, 1993 ANNUAL CUMULATION: A bibliographic listing of monographs and serials cataloged by the Library. Contains listings by subject, title, series and name. The annual cumulation is not furnished automatically to subscribers to the quarterlies, but must be ordered separately. The annual supersedes the previous year's quarterlies. Price: $84 ($105 foreign) S/N 017-052-00317-8. The 1993 edition will be the last one published. Information on earlier editions can be obtained by contacting NLM's Public Information Office, Phone: 301-496-6308.

HEALTH SCIENCES SERIALS, 1994 (quarterly): Available in microfiche only. Designed to assist health science librarians identify serial titles and locate the nearest library which can fill an interlibrary loan request. Each issue contains information on some 41,500 serials in NLM's SERLINE® database. Annual subscription: $17 ($21.25 foreign).

GPO Subscription Code: ***HSS***

NLM CLASSIFICATION, 4TH EDITION, 1978, REVISED 1981: OUT OF PRINT. The fifth edition of the NLM Classification is scheduled for completion by Fall of 1994 and will be available from the Superintendent of Documents. The index of the new edition will be updated to include concepts and terminology from the 1992 edition of *Medical Subject Headings.* The schedules are being revised to reflect developments in biomedicine since publication of the 4th edition, revised in 1981, notably medical informatics, biotechnology, immune complex diseases, health services research, and public health.

NLM AUDIOVISUALS CATALOG, 1993 (quarterly): Contains subject, name/title, and procurement sections for audiovisual instructional materials cataloged by NLM. Subscriptions include 3 quarterlies plus annual cumulation (issued in lieu of 4th quarterly). Price: $33 ($41.25 foreign).

GPO Subscription Code: ***MAC93***

NLM AUDIOVISUALS CATALOG, 1993 ANNUAL CUMULATION: Issued as part of the *NLM Audiovisual Catalog* (quarterly). This casebound annual cumulation is also available separately. NOTE: When ordering include words "4th quarterly, 1993", S/N 717-138-00004-0. Price: $33 ($41.25 foreign). The 1993 edition will be the last one published. Information on earlier editions can be obtained by contacting NLM's Public Information Office, Phone:301-496-6308.

BIBLIOGRAPHY OF THE HISTORY OF MEDICINE: A bibliographic listing of citations dealing with the history of medicine and its related sciences and professions. No. 28-1990-1993: $55 ($68.75 foreign) S/N 017-052-00318-6.

A SHORT TITLE CATALOGUE OF EIGHTEENTH CENTURY BOOKS PRINTED IN THE NATIONAL LIBRARY OF MEDICINE (1979): Casebound, 501 pages. List approximately 25,000 items printed from 1701-1800 which are held in the History of Medicine Division collection of the NLM. Price: $13 ($16.25 foreign), S/N 017-052-00198-1.

A HISTORY OF THE NATIONAL LIBRARY OF MEDICINE: THE NATION'S TREASURY OF MEDICAL KNOWLEDGE, by Wyndham D. Miles, Ph.D. (1982). A comprehensive, illustrated history of NLM from its beginnings in the early 19th century through its development as an international biomedical information center. Casebound, 531 pages. Price: $14 ($17.50 foreign), S/N017-052-00224-4.

ISSN: 0001-3331

National Library of Medicine

ABRIDGED INDEX MEDICUS

Volume 25, Number 9
September 1994

U.S. DEPARTMENT OF HEALTH
AND HUMAN SERVICES
Public Health Service
National Institutes of Health

NATIONAL LIBRARY OF MEDICINE
8600 Rockville Pike
Bethesda, Maryland 20894

NIH Publication No. 94-251

© All or portions of this publication are protected against copying or other reproduction outside of the United States in accordance with the provisions of Article II of the Universal Copyright Convention.

National Library of Medicine Cataloging in Publication

Abridged Index medicus / National Library of Medicine [and] Medical Library Association, cosponsor.
Vol. 1, no. 1 (Jan. 1970)-
- - [Bethesda, Md.] : The Library ; Washington : Supt. of Docs., U.S. G.P.O. [distributor], 1969-
v.

Vol. 1, no. 1 preceded by Pilot issue dated Aug. 1969.
Issues for v. 8, no. 6-7, June-July 1977 have identical contents covering June citations only. A combined issue including the July and Aug. citations was issued Aug. 1977 and called v. 8, no. 7/8 (July/Aug. 1977).
Vols. for Apr. 1972-Apr. 1979 issued as DHEW publication no. (NIH) 72-251, etc; for May 1979- as NIH publication ; no. 79-251; etc.

1. Medicine - indexes I. Medical Library Association. II. National Library of Medicine (U.S.) III. Title: Index medicus IV. Series: DHEW publication ; no. (NIH) 72-251, etc. V. Series: NIH publication ; no. 79-251, etc.

ISSN 0001-3331 = Abridged Index medicus.

02NLM: ZW 1 A158

The Secretary of Health and Human Services has determined that the publication of this periodical is necessary in the transaction of the public business required by law of this Department. Use of funds for printing this periodical has been approved by the Director of the Office of Management and Budget through September 30, 1994.

For sale by the Superintendent of Documents, U.S. Government Printing Office
Washington, D.C. 20402

CONTENTS

Introduction v

List of Journals Indexed vi

NLM Published Searches viii

ABRIDGED INDEX MEDICUS **Subject Section** 1

Author Section 201

NLM Publications ..... Inside Front Cover

NLM Recurring Bibliographies ..... Inside Back Cover

INTRODUCTION TO ABRIDGED INDEX MEDICUS

The *Abridged Index Medicus (AIM)* is designed to afford rapid access to selected biomedical journal literature of immediate interest to the practicing physician.

Each issue contains citations from 119 English-language journals, representing a subset of one month's input into the National Library of Medicine's computer-based MEDLARS® (Medical Literature Analysis and Retrieval System). In the selection of materials for indexing, the National Library of Medicine (NLM) is advised by a chartered committee of distinguished physicians, medical editors, and medical librarians. This group, the Literature Selection Technical Review Committee (LSTRC), meets several times a year to review new titles, and periodically to re-examine current titles. Consideration was given to the quality of the journals, usefulness of journal content for the medical practitioner, and the need for providing coverage of all fields of clinical medicine. In some fields, where there are more high-quality journals than could be included in the bibliography, consideration was given to the availability of the journals to the American practitioner. In limiting the size of *AIM* it was necessary to omit many excellent publications. The list of journals indexed will be reviewed periodically and is subject to change. On those occasions when a physician's interests require a scanning of the literature that is not contained in AIM, he may turn to the full *Index Medicus*® and to numerous other bibliographic sources.

Journal issues do not arrive at the National Library of Medicine with perfect regularity, nor is it possible to maintain a precise schedule for indexing. Therefore, a given month's *AIM* may contain citations to articles from more than one issue of a monthly journal, or a journal may not be covered in a given issue of *AIM*.

USING ABRIDGED INDEX MEDICUS

Subject Headings

Input to MEDLARS begins with the indexing of journal articles. The content of each article is analyzed and described by a group of terms (subject headings) selected from *Medical Subject Headings (MeSH®)*, the National Library of Medicine's authority list of technical terms. The bibliographic citations in *Abridged Index Medicus* appear under those subject headings. An acquaintance with *MeSH* will help the user of *AIM* determine which specific headings to consult.

When articles are indexed, the most specific term available in *MeSH* is used. Thus, if an article is concerned with erythromycin, it would be indexed under that term, rather than the broader ANTIBIOTICS. Under the latter term, one would find only: (a) articles dealing with antibiotics generally, (b) those that deal in a very general way with a large number of named antibiotics, or (c) those that deal with specific antibiotics which have not been separately listed in *MeSH*.

The physician who is interested in one concept may find that the broader term is also worth examining for articles of possible interest. Although one may be interested primarily in antifungal antibiotics, articles on the general subject of antifungal agents may also be useful.

The physician who wants articles on some aspect of the use of antibiotics in pediatric practice would certainly want not only general articles that would appear under ANTIBIOTICS, but also those concerned with specific antibiotics.

Monthly issues of *Abridged Index Medicus* are arranged in two sections: Subject Section and Author Section.

Subject Section

Each article cited in *AIM* will be found under several subject headings which represent the central concept of the articles. The citation appears in full under each subject heading. Each citation contains the following elements, in order: title of article; first author; journal title abbreviation; date of issue; volume number; issue, part or supplement; and inclusive pagination.

Example:

> The effect of zinc on microbial growth and bacterial killing by cefazolin in a Staphylococcus aureus abscess milieu. Bamberger DM, et al. **J Infect Dis** 1993 Oct;168(4):893-6

The above citation appears under five subject headings:

ABSCESS
CEFAZOLIN
STAPHYLOCOCCAL INFECTIONS
STAPHYLOCOCCUS AUREUS
ZINC

In the citations, under each of the subject headings, only the first author's name appears. For names of other authors, refer to the Author section.

Journal titles are abbreviated; the full title may be found by reference to the abbreviation listing on the next page.

Author Section

References in the Author Section cite authors' names; title of article; journal title abbreviation; date of issue; volume number; issue, part or supplement; and inclusive pagination.

Example:

> **Franks P, Nutting PA, Clancy CM.** Health care reform, primary care, and the need for research. JAMA 1993 Sep 22-29;270(12):1449-53

An Author Section citation may provide the names of as many as ten authors of an article. If an article has eleven or more authors, this is indicated by "et al." after the tenth author's name. The complete citation is printed only under the first author's name; the second through the tenth authors' names are cross-referenced to the full citation under the first author's name, thus:

> **Dermime S, Grignani F, Clerici M, Nervi C, Sozzi G, Talamo GP, Marchesi E, Formelli F, Parmiani G, Pelicci PG, et al.** Occurrence of resistance to retinoic acid in the acute promyelocytic leukemia cell line NB4 is associated with altered expression of the pml/RAR alpha protein. Blood 1993 Sep 1;82(5):1573-7

Grignani F see **Dermime S**
Clerici M see **Dermime S**
Nervi C see **Dermime S**
Sozzi G see **Dermime S**
Talamo GP see **Dermime S**
Marchesi E see **Dermime S**
Formelli F see **Dermime S**
Parmiani G see **Dermime S**
Pelicci PG see **Dermime S**

Users of Abridged Index Medicus are invited to send comments and suggestions to:

Donald A.B. Lindberg, M.D.
Editor-in-Chief, *Index Medicus*
National Library of Medicine
Bethesda, Maryland 20894

LIST OF JOURNALS INDEXED

A

ACADEMIC MEDICINE (PHILADELPHIA PA)
Acad Med

AJR. AMERICAN JOURNAL OF ROENTGENOLOGY (BALTIMORE MD)
AJR Am J Roentgenol

AMERICAN FAMILY PHYSICIAN (KANSAS CITY MO)
Am Fam Physician

AMERICAN HEART JOURNAL (ST. LOUIS MO)
Am Heart J

AMERICAN JOURNAL OF CARDIOLOGY (NEW YORK NY)
Am J Cardiol

AMERICAN JOURNAL OF CLINICAL NUTRITION (BETHESDA MD)
Am J Clin Nutr

AMERICAN JOURNAL OF CLINICAL PATHOLOGY (PHILADELPHIA PA)
Am J Clin Pathol

AMERICAN JOURNAL OF DISEASES OF CHILDREN (CHICAGO IL)
Am J Dis Child

AMERICAN JOURNAL OF THE MEDICAL SCIENCES (HAGERSTOWN MD)
Am J Med Sci

AMERICAN JOURNAL OF MEDICINE (NEWTON MA)
Am J Med

AMERICAN JOURNAL OF NURSING (NEW YORK NY)
Am J Nurs

AMERICAN JOURNAL OF OBSTETRICS AND GYNECOLOGY (ST. LOUIS MO)
Am J Obstet Gynecol

AMERICAN JOURNAL OF OPHTHALMOLOGY (CHICAGO IL)
Am J Ophthalmol

AMERICAN JOURNAL OF PATHOLOGY (PHILADELPHIA PA)
Am J Pathol

AMERICAN JOURNAL OF PHYSICAL MEDICINE AND REHABILITATION (BALTIMORE MD)
Am J Phys Med Rehabil

AMERICAN JOURNAL OF PSYCHIATRY (WASHINGTON DC)
Am J Psychiatry

AMERICAN JOURNAL OF PUBLIC HEALTH (WASHINGTON DC)
Am J Public Health

AMERICAN JOURNAL OF RESPIRATORY AND CRITICAL CARE MEDICINE (NEW YORK NY)
Am J Respir Crit Care Med

AMERICAN JOURNAL OF SURGERY (NEWTON MA)
Am J Surg

AMERICAN JOURNAL OF TROPICAL MEDICINE AND HYGIENE (LAWRENCE KS)
Am J Trop Med Hyg

ANAESTHESIA (LONDON)
Anaesthesia

ANESTHESIA AND ANALGESIA (BALTIMORE MD)
Anesth Analg

ANESTHESIOLOGY (PHILADELPHIA PA)
Anesthesiology

ANNALS OF EMERGENCY MEDICINE (ST LOUIS MO)
Ann Emerg Med

ANNALS OF INTERNAL MEDICINE (PHILADELPHIA PA)
Ann Intern Med

ANNALS OF OTOLOGY, RHINOLOGY AND LARYNGOLOGY (ST. LOUIS MO)
Ann Otol Rhinol Laryngol

ANNALS OF SURGERY (PHILADELPHIA PA)
Ann Surg

ANNALS OF THORACIC SURGERY (NEW YORK NY)
Ann Thorac Surg

ARCHIVES OF DERMATOLOGY (CHICAGO IL)
Arch Dermatol

ARCHIVES OF DISEASE IN CHILDHOOD (LONDON)
Arch Dis Child

ARCHIVES OF ENVIRONMENTAL HEALTH (WASHINGTON DC)
Arch Environ Health

ARCHIVES OF GENERAL PSYCHIATRY (CHICAGO IL)
Arch Gen Psychiatry

ARCHIVES OF INTERNAL MEDICINE (CHICAGO IL)
Arch Intern Med

ARCHIVES OF NEUROLOGY (CHICAGO IL)
Arch Neurol

ARCHIVES OF OPHTHALMOLOGY (CHICAGO IL)
Arch Ophthalmol

ARCHIVES OF OTOLARYNGOLOGY — HEAD AND NECK SURGERY (CHICAGO IL)
Arch Otolaryngol Head Neck Surg

ARCHIVES OF PATHOLOGY AND LABORATORY MEDICINE (CHICAGO IL)
Arch Pathol Lab Med

ARCHIVES OF PEDIATRIC AND ADOLESCENT MEDICINE (CHICAGO IL)
Arch Pediatr Adolesc Med

ARCHIVES OF PHYSICAL MEDICINE AND REHABILITATION (PHILADELPHIA PA)
Arch Phys Med Rehabil

ARCHIVES OF SURGERY (CHICAGO IL)
Arch Surg

ARTHRITIS AND RHEUMATISM (HAGERSTOWN MD)
Arthritis Rheum

B

BLOOD (DULUTH MN)
Blood

BMJ (LONDON)
BMJ

BRAIN (OXFORD)
Brain

BRITISH HEART JOURNAL (LONDON)
Br Heart J

BRITISH JOURNAL OF OBSTETRICS AND GYNAECOLOGY (OXFORD)
Br J Obstet Gynaecol

BRITISH JOURNAL OF RADIOLOGY (LONDON)
Br J Radiol

BRITISH JOURNAL OF RHEUMATOLOGY (LONDON)
Br J Rheumatol

BRITISH JOURNAL OF SURGERY (GUILDFORD)
Br J Surg

C

CA: A CANCER JOURNAL FOR CLINICIANS (NEW YORK NY)
CA Cancer J Clin

CANADIAN MEDICAL ASSOCIATION JOURNAL (OTTAWA)
Can Med Assoc J

CANCER (PHILADELPHIA PA)
Cancer

CHEST (PARK RIDGE IL)
Chest

CIRCULATION (DALLAS TX)
Circulation

CLINICAL ORTHOPAEDICS AND RELATED RESEARCH (PHILADELPHIA PA)
Clin Orthop

CLINICAL PEDIATRICS (PHILADELPHIA PA)
Clin Pediatr (Phila)

CLINICAL PHARMACOLOGY AND THERAPEUTICS (ST. LOUIS MO)
Clin Pharmacol Ther

CRITICAL CARE MEDICINE (BALTIMORE MD)
Crit Care Med

CURRENT PROBLEMS IN SURGERY (ST. LOUIS MO)
Curr Probl Surg

D

DIABETES (NEW YORK NY)
Diabetes

DIGESTIVE DISEASES AND SCIENCES (NEW YORK NY)
Dig Dis Sci

DISEASE-A-MONTH (CHICAGO IL)
Dis Mon

E

ENDOCRINOLOGY (BALTIMORE MD)
Endocrinology

G

GASTROENTEROLOGY (PHILADELPHIA PA)
Gastroenterology

GERIATRICS (MIDDLEBURG OH)
Geriatrics

GUT (LONDON)
Gut

H

HEART AND LUNG (ST. LOUIS MO)
Heart Lung

HOSPITAL PRACTICE (OFFICE EDITION) (NEW YORK NY)
Hosp Pract (Off Ed)

HOSPITALS AND HEALTH NETWORKS (CHICAGO IL)
Hosp Health Netw

J

JAMA (CHICAGO IL)
JAMA

JOURNAL OF ALLERGY AND CLINICAL IMMUNOLOGY (ST. LOUIS MO)
J Allergy Clin Immunol

JOURNAL OF THE AMERICAN COLLEGE OF CARDIOLOGY (NEW YORK NY)
J Am Coll Cardiol

JOURNAL OF THE AMERICAN COLLEGE OF SURGEONS (CHICAGO IL)
J Am Coll Surg

JOURNAL OF THE AMERICAN DIETETIC ASSOCIATION (CHICAGO IL)
J Am Diet Assoc

LIST OF JOURNALS INDEXED

JOURNAL OF BONE AND JOINT SURGERY. AMERICAN VOLUME (BOSTON MA)
J Bone Joint Surg Am

JOURNAL OF BONE AND JOINT SURGERY. BRITISH VOLUME (LONDON)
J Bone Joint Surg Br

JOURNAL OF CLINICAL ENDOCRINOLOGY AND METABOLISM (BALTIMORE MD)
J Clin Endocrinol Metab

JOURNAL OF CLINICAL INVESTIGATION (NEW YORK NY)
J Clin Invest

JOURNAL OF CLINICAL PATHOLOGY (LONDON)
J Clin Pathol

JOURNAL OF FAMILY PRACTICE (EAST NORWALK CT)
J Fam Pract

JOURNAL OF GERONTOLOGY (WASHINGTON DC)
J Gerontol

JOURNAL OF IMMUNOLOGY (BALTIMORE MD)
J Immunol

JOURNAL OF INFECTIOUS DISEASES (CHICAGO IL)
J Infect Dis

JOURNAL OF LABORATORY AND CLINICAL MEDICINE (ST. LOUIS MO)
J Lab Clin Med

JOURNAL OF LARYNGOLOGY AND OTOLOGY (LONDON)
J Laryngol Otol

JOURNAL OF NERVOUS AND MENTAL DISEASE (BALTIMORE MD)
J Nerv Ment Dis

JOURNAL OF NEUROSURGERY (BALTIMORE MD)
J Neurosurg

JOURNAL OF NURSING ADMINISTRATION (WAKEFIELD MA)
J Nurs Adm

JOURNAL OF ORAL AND MAXILLOFACIAL SURGERY (PHILADELPHIA PA)
J Oral Maxillofac Surg

JOURNAL OF PEDIATRICS (ST. LOUIS MO)
J Pediatr

JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY (ST. LOUIS MO)
J Thorac Cardiovasc Surg

JOURNAL OF TOXICOLOGY. CLINICAL TOXICOLOGY (NEW YORK NY)
J Toxicol Clin Toxicol

JOURNAL OF TRAUMA (BALTIMORE MD)
J Trauma

JOURNAL OF UROLOGY (BALTIMORE MD)
J Urol

L

LANCET (LONDON)
Lancet

M

MAYO CLINIC PROCEEDINGS (ROCHESTER MN)
Mayo Clin Proc

MEDICAL CLINICS OF NORTH AMERICA (PHILADELPHIA PA)
Med Clin North Am

MEDICAL LETTER ON DRUGS AND THERAPEUTICS (NEW ROCHELLE NY)
Med Lett Drugs Ther

MEDICINE (BALTIMORE MD)
Medicine (Baltimore)

N

NEUROLOGY (CLEVELAND OH)
Neurology

NEW ENGLAND JOURNAL OF MEDICINE (BOSTON MA)
N Engl J Med

NURSING CLINICS OF NORTH AMERICA (PHILADELPHIA PA)
Nurs Clin North Am

NURSING OUTLOOK (ST. LOUIS MO)
Nurs Outlook

NURSING RESEARCH (NEW YORK NY)
Nurs Res

O

OBSTETRICS AND GYNECOLOGY (NEW YORK NY)
Obstet Gynecol

ORTHOPEDIC CLINICS OF NORTH AMERICA (PHILADELPHIA PA)
Orthop Clin North Am

P

PEDIATRIC CLINICS OF NORTH AMERICA (PHILADELPHIA PA)
Pediatr Clin North Am

PEDIATRICS (EVANSTON IL)
Pediatrics

PHYSICAL THERAPY (ALEXANDRIA VA)
Phys Ther

PLASTIC AND RECONSTRUCTIVE SURGERY (BALTIMORE MD)
Plast Reconstr Surg

POSTGRADUATE MEDICINE (MINNEAPOLIS MN)
Postgrad Med

PROGRESS IN CARDIOVASCULAR DISEASES (NEW YORK NY)
Prog Cardiovasc Dis

PUBLIC HEALTH REPORTS (HYATTSVILLE MD)
Public Health Rep

R

RADIOLOGIC CLINICS OF NORTH AMERICA (PHILADELPHIA PA)
Radiol Clin North Am

RADIOLOGY (EASTON PA)
Radiology

S

SOUTHERN MEDICAL JOURNAL (BIRMINGHAM AL)
South Med J

SURGERY (ST. LOUIS MO)
Surgery

SURGERY, GYNECOLOGY AND OBSTETRICS (CHICAGO IL)
Surg Gynecol Obstet

SURGICAL CLINICS OF NORTH AMERICA (PHILADELPHIA PA)
Surg Clin North Am

U

UROLOGIC CLINICS OF NORTH AMERICA (PHILADELPHIA PA)
Urol Clin North Am

W

WESTERN JOURNAL OF MEDICINE (SAN FRANCISCO CA)
West J Med

NATIONAL LIBRARY OF MEDICINE PUBLISHED SEARCHES

The Reference Section of the National Library of Medicine produces two bibliographic series of publications which result primarily from a search of the literature contained in a variety of online databases. NLM databases utilized include MEDLINE®, AIDSLINE®, BIOETHICSLINE®, CATLINE®, HEALTH PLANNING AND ADMINISTRATION, and TOXLINE®, among others. AIDS Bibliography (AIDS) and Current Bibliographies in Medicine (CBM) are both subscription items available from the *Superintendent of Documents, U.S. Government Printing Office.* Current issues of the AIDS Bibliography and CBMs are are now available to anyone with Internet access through FTP (File Transfer Protocol). To access NLM publications, FTP to **nlmpubs.nlm.nih.gov** and login as **nlmpubs.** The **index** file in each directory provides information about the files in that directory. Suggestions, comments, or questions may be submitted by e-mail to ftpadmin@nlmpubs.nlm.nih.gov.

AIDS Bibliography (*AID94*)

AIDS Bibliography (1994) is a monthly listing of recent references to journal articles, books, and audiovisual materials on Acquired Immunodeficiency Syndrome (AIDS). Annual subscription price: $76 ($95 foreign). *Please note that prices are subject to change without notice.* Mail to: *New Orders, Superintendent of Documents, P.O. Box 371954, Pittsburgh, PA 15250-7954. GPO Phone Orders: 202-783-3238.*

Current Bibliographies in Medicine (*CBM94*)

Each bibliography in the *Current Bibliographies in Medicine* series covers a distinct subject area of interest to biomedicine and is intended to fulfill a current awareness function. Included as part of this series are all bibliographies prepared in support of National Institutes of Health Consensus Development Conferences (indicated by an ***asterisk*** on the list below). **CBM94** series subscriptions are currently available for $60 U.S. ($75 foreign) or on an individual title basis $8.00 ($10.63 foreign). *Please note that prices are subject to change.* A total of ten bibliographies are expected to be produced for 1994. Mail to: *New Orders, Superintendent of Documents, P.O. Box 371954, Pittsburgh, PA 15250-7954. GPO Phone Orders: 202-783-3238.*

CBM No.	Title
94-7	Psychosocial Aspects of AIDS. 1275 citations. January 1992 through May 1994. [S/N 817-010-00007-5]
94-6*	Hispanic-American Health. 1799 citations. January 1990 through July 1994. [S/N 817-010-00006-7]
94-5*	Total hip replacement. January 1991 through April 1994. 1095 citations. [S/N 817-010-00005-9]
94-4*	Optimal calcium intake. January 1990 through April 1994. 775 citations. [S/N 817-010-00004-1]
94-3*	Persian gulf experience and health. January 1971 through March 1994. 594 citations. [S/N 817-010-00003-2]
94-2*	Ovarian cancer. January 1990 through January 1994 plus selected earlier references. 1908 citations. [S/N 817-010-00002-4]
94-1*	Effect of corticosteroids for fetal maturation on perinatal outcomes. January 1985 through December 1993. 715 citations. [S/N 817-010-00001-6]
93-7	Community-based health care models. January 1987 through August 1993.113 citations. [S/N817-009-00007-7]
93-6*	Helicobacter pylori in peptic ulcer disease. January 1988 through November 1993. 1191 citations. [S/N 817-009-00006-9]
93-5	Health care for women: access, utilization, outcomes. January 1990 through July 1993. 580 citations. [S/N 817-009-00005-1]
93-4*	Morbidity and mortality of dialysis. January 1991 through August 1993. 2115 citations. [S/N 817-009-00004-2]
93-3	Disease prevention research at NIH. January 1990 through August 1993. 2326 citations. [S/N 817-009-00003-4]
93-2	Orthotics, prosthetics, and mobility aids. January 1989 through June 1993. 2316 citations. [S/N 817-009-00002-6]
93-1	Laboratory animal welfare. January 1992 through December 1992. 87 citations. [S/N 817-009-00001-8]
92-14	Practice guidelines. January 1985 through December 1992. 533 citations. [S/N817-008-00014-3]
92-13	Meta-analysis. January 1980 through October 1992. 337 citations. [S/N817-008-00013-5]
92-12	Audiovisuals in dermatology. January 1970 through September 1992. 645 citations. [S/N 817-008-00012-7]
92-11	Off-label use of prescription drugs. January 1986 through December 1992. 103 citations. [S/N 817-008-00011-9]
92-10*	Early identification of hearing impairment in infants and young children. January 1988 through December 1992. 861 citations. [S/N 817-008-00010-1]
92-9	Multidrug resistance. January 1988 through September 1992. 2,250 citations. [S/N 817-008-00009-7]
92-8*	Impotence. January 1986 through September 1992. [S/N817-008-00008-9]
92-7	Seafood safety. January 1990 through July 1992. 961 citations.[S/N 817-008-00007-1]
92-6	Silicone implants. January 1989 through July 1992. 985 citations. [S/N 817-008-00006-2]
92-5	Saliva as a diagnostic fluid. January 1982 through April 1992. 2298 citations. [S/N 817-008-00005-4]
92-4*	Gallstones and laparoscopic cholecystectomy. January 1989 through August 1992. 683 citations. [S/N 817-008-00004-6]
92-3	Adolescent alcoholism. January 1986 through April 1992. 928 citations. [S/N 817-008-00003-8]
92-2	Laboratory animal welfare. January 1991 through December 1991. 86 citations. [S/N 817-008-00002-0]
92-1*	Methods for voluntary weight loss and control. January 1985 through December 1991. 1119 citations. [S/N 817-008-00001-1]
91-19	Biomedical effects of volcanoes. January 1980 through September 1991. 697 citations.[S/N 817-007-00019-8]
91-18	Seasonal affective disorder.January 1986 through December 1991. 402 citations. [S/N 817-007-00018-0]
91-17	Health effects of global warming. January 1986 through December 1991. 175 citations. [S/N 817-007-00017-1]
91-16*	Triglyceride, high density lipoprotein and coronary heart disease. January 1989 through February 1992. 1636 citations. [S/N817-007-00016-3]
91-15	Electromagnetic fields. January 1989 through October 1991. 733 citations. [S/N 817-007-00015-5]
91-14	Postpartum depression. January 1984 through December 1991. 729 citations. [S/N 817-007-00014-7]
91-13*	Diagnosis and treatment of early melanoma. January 1983 through November 1991. 447 citations. [S/N 817-007-00013-9]
91-12*	Regional medical programs. January 1964 through December 1977. 602 citations. [S/N 817-007-00012-1]
91-11*	Acoustic neuroma. January 1986 through October1991. 1112 citations.[S/N 817-007-00011-2]
91-10*	Diagnosis and treatment of depression in late-life. January 1980 through September 1991. 886 citations. [S/N 817-007-00010-4]
91-9	Pain, anesthesia, and analgesia in common laboratory animals. June 1988 through October 1991. 474 citations. [S/N 817-007-00009-1]
91-8*	Treatment of panic disorder with and without agoraphobia. January 1985 through July 1991. 1448 citations. [S/N 817-007-00008-2]
91-7	Adverse effects of fluoxetine (prozac). January 1987 through June 1991. 270 citations. [S/N 817-007-00007-4]
91-6*	Dental restorative materials. January 1986 through June 1991. 779 citations. [S/N 817-007-00006-6]
91-5	Transmissible subacute spongiform encephalopathies: transmission between animals and man. January 1986 through May 1991. 148 citations. [S/N 817-007-00005-8]
91-4	Medical waste disposal. January 1986 through January 1991. 629 citations. [S/N 817-007-00004-0]
91-3	Nutrition and AIDS. January 1986 through April 1991. 668 citations. [S/N 817-007-00003-1]
91-2	Therapy-related second cancers. January 1986 through March 1991. 880 citations. [S/N 817-007-00002-3]
91-1	Laboratory animal welfare. January 1990 through December 1990. 89 citations. [S/N 817-007-00001-5]
90-19	Human-pet relationships. January 1983 through December 1990. 385 citations.[S/N 817-006-00019-1]
90-18*	Gastrointestinal surgery for severe obesity. January 1986 through December 1990. 548 citations. [S/N 817-006-00018-0]

SUBJECT SECTION

ABBREVIATIONS

Abbreviations in journals [letter] Cheng TO. **Lancet** 1994 Jun 4;343(8910):1434–5
Abbreviations in journals [letter] Goodman NW. **Lancet** 1994 Jun 4;343(8910):1434

ABDOMEN

Effect of intravenous lidocaine on intraabdominal pressure response to airway stimulation. Nakayama M, et al. **Anesth Analg** 1994 Jun;78(6):1149–51
A comparison of radiation dose in examination of the abdomen using different radiological imaging techniques. Marshall NW, et al. **Br J Radiol** 1994 May;67(797):478–84
Selection factors for local excision or abdominoperineal resection of early stage rectal cancer. Willett CG, et al. **Cancer** 1994 Jun 1;73(11):2716–20
Abdominal CT findings in sarcoidosis: radiologic and clinical correlation. Warshauer DM, et al. **Radiology** 1994 Jul; 192(1):93–8
Noninvasive imaging tests in the diagnosis and treatment of intra-abdominal abscesses in the postoperative patient. Fry DE. **Surg Clin North Am** 1994 Jun;74(3):693–709 (67 ref.)

ABDOMEN, ACUTE

Indications for surgical intervention for gastrointestinal emergencies in children receiving chemotherapy. Silliman CC, et al. **Cancer** 1994 Jul 1;74(1):203–16

ABDOMINAL INJURIES

Nonoperative management of solid organ injuries in children. Is it safe? Haller JA Jr, et al. **Ann Surg** 1994 Jun; 219(6):625–8; discussion 628–31

ABDOMINAL MUSCLES

Planned ventral hernia. Staged management for acute abdominal wall defects. Fabian TC, et al. **Ann Surg** 1994 Jun;219(6):643–50; discussion 651–3
Effect of surgical trauma on muscle protein synthesis in the rat. Emery PW, et al. **Br J Surg** 1994 Apr;81(4):539–42
Hemothorax and an abdominal hematoma after treatment of ischemic cardiomyopathy with warfarin. Kollef MH, et al. **Heart Lung** 1994 Mar–Apr;23(2):125–7
Reherniation after repair of the abdominal wall with expanded polytetrafluoroethylene. Simmermacher RK, et al. **J Am Coll Surg** 1994 Jun;178(6):613–6
Subcutaneous metastases after laparoscopic colectomy [letter] Berends FJ, et al. **Lancet** 1994 Jul 2;344(8914):58

ABNORMALITIES

A randomised trial of routine versus selective counselling in perinatal bereavement from congenital disease. Lilford RJ, et al. **Br J Obstet Gynaecol** 1994 Apr;101(4):291–6
Consequences of varicella and herpes zoster in pregnancy: prospective study of 1739 cases. Enders G, et al. **Lancet** 1994 Jun 18;343(8912):1548–51
Finding the causes of birth defects [editorial; comment] Cordero JF. **N Engl J Med** 1994 Jul 7;331(1):48–9. Comment on: N Engl J Med 1994 Jul 7;331(1):1–4.
A population-based study of the risk of recurrence of birth defects [see comments] Lie RT, et al. **N Engl J Med** 1994 Jul 7;331(1):1–4. Comment in: N Engl J Med 1994 Jul 7;331(1):48–9.
The first-trimester growth-discordant twin: an ominous prenatal finding. Weissman A, et al. **Obstet Gynecol** 1994 Jul;84(1):110–4 (20 ref.)

ABNORMALITIES, DRUG-INDUCED

Cocaine ingestion and abnormalities of the urinary tract [editorial; comment] Brouhard BH. **Clin Pediatr (Phila)** 1994 Mar;33(3):157–8. Comment on: Clin Pediatr (Phila) 1994 Mar;33(3):155–6.
From the Centers for Disease Control and Prevention. Birth outcomes following zidovudine therapy in pregnant women. **JAMA** 1994 Jul 6;272(1):17

ABNORMALITIES, MULTIPLE

Sonographic features of a dysplastic kidney in Melnick-Fraser syndrome [letter] Barzilai M, et al. **AJR Am J Roentgenol** 1994 Jul;163(1):226
Echocardiographic screening in neonates undergoing surgery for selected gastrointestinal malformations. Tulloh RM, et al. **Arch Dis Child** 1994 May;70(3 Spec No):F206–8
Gazali-Temple syndrome. McLeod SD, et al. **Arch Ophthalmol** 1994 Jun;112(6):851–2
Vaginal reconstruction: critical technical principles. Sheldon CA, et al. **J Urol** 1994 Jul;152(1):190–5
Surgical implications of genitourinary tract anomalies in patients with imperforate anus. Sheldon CA, et al. **J Urol** 1994 Jul;152(1):196–9
First-trimester diagnosis of fetal congenital heart disease by transvaginal ultrasonography. Achiron R, et al. **Obstet Gynecol** 1994 Jul;84(1):69–72
Detection of cleft lip by early second-trimester transvaginal sonography. Bronshtein M, et al. **Obstet Gynecol** 1994 Jul; 84(1):73–6 (8 ref.)

ABO BLOOD-GROUP SYSTEM

Blood group antigen expression on vaginal cells and mucus in women with and without a history of urinary tract infections. Navas EL, et al. **J Urol** 1994 Aug;152(2 Pt 1):345–9
Failure of DiaMed-ID microtyping system to detect major ABO incompatibility [letter] Cummins D, et al. **Lancet** 1994 Jun 25;343(8913):1649–50

ABORTIFACIENT AGENTS, NON-STEROIDAL

Cardiogenic pulmonary oedema: presentation of pre-eclampsia exacerbated by prostaglandin abortifacients. Levy DM, et al. **Br J Obstet Gynaecol** 1994 Mar; 101(3):263–5

ABORTION

First-trimester rapid semiquantitative assay for urine pregnanediol glucuronide predicts gestational outcome with the same diagnostic accuracy as serial human chorionic gonadotropin measurements. Long CA, et al. **Am J Obstet Gynecol** 1994 Jun;170(6):1822–5; discussion 1825–7
A randomised trial of routine versus selective counselling in perinatal bereavement from congenital disease. Lilford RJ, et al. **Br J Obstet Gynaecol** 1994 Apr;101(4):291–6
Effects of maternal age, parity, and smoking on the risk of stillbirth. Raymond EG, et al. **Br J Obstet Gynaecol** 1994 Apr;101(4):301–6
Fetal loss and caffeine intake [letter] Kline J, et al. **JAMA** 1994 Jul 6;272(1):27–8; discussion 28–9
Fetal loss and caffeine intake [letter] Parazzini F, et al. **JAMA** 1994 Jul 6;272(1):28–9
Fetal loss and caffeine intake [letter] Wei M. **JAMA** 1994 Jul 6;272(1):27; discussion 28–9

ABORTION, EUGENIC

Termination of pregnancy for maternal toxoplasmosis. Berrebi A, et al. **Lancet** 1994 Jul 2;344(8914):36–9

ABORTION, HABITUAL

Polycystic ovaries and levels of gonadotrophins and androgens in recurrent miscarriage: prospective study in 50 women [letter] Leigh AJ, et al. **Br J Obstet Gynaecol** 1994 Mar;101(3):275–6

ABORTION, THERAPEUTIC

The effect of placenta previa on blood loss in second-trimester pregnancy termination. Thomas AG, et al. **Obstet Gynecol** 1994 Jul;84(1):58–60

ABRUPTIO PLACENTAE

Abruptio placentae: perinatal outcome in normotensive and hypertensive patients. Morgan MA, et al. **Am J Obstet Gynecol** 1994 Jun;170(6):1595–9

ABSCESS

Successful percutaneous drainage of epidural abscess with epidural needle and catheter. Tabo E, et al. **Anesthesiology** 1994 Jun;80(6):1393–5
Postappendectomy intra-abdominal abscess: a therapeutic approach. Gorenstein A, et al. **Arch Dis Child** 1994 May; 70(5):400–2
Epidural abscess due to acute Brucella melitensis infection [letter] Pérez-Calvo J, et al. **Arch Intern Med** 1994 Jun 27;154(12):1410–1
Imaging quiz case. A case of lumbar abscess as a new otologic complication. Balkan E, et al. **Arch Otolaryngol Head Neck Surg** 1994 Jun;120(6):668–70
Noninvasive imaging tests in the diagnosis and treatment of intra-abdominal abscesses in the postoperative patient. Fry DE. **Surg Clin North Am** 1994 Jun;74(3):693–709 (67 ref.)

ABSTRACTING AND INDEXING

Full publication of results initially presented in abstracts. A meta-analysis. Scherer RW, et al. **JAMA** 1994 Jul 13; 272(2):158–62

ACADEMIC MEDICAL CENTERS

The Veterans Health Administration: options for the future. Association of American Medical Colleges. **Acad Med** 1994 Jun;69(6):516–8
Roles for medical education in health care reform. Association of American Medical Colleges. **Acad Med** 1994 Jun;69(6):512–5
Building partnerships for healthy communities—the role of the academic health center [editorial; comment] Lashof JC. **Am J Public Health** 1994 Jul;84(7):1070–1. Comment on: Am J Public Health 1994 Jul;84(7):1071–6.
The academic health center and the healthy community [see comments] Naughton J, et al. **Am J Public Health** 1994 Jul;84(7):1071–6. Comment in: Am J Public Health 1994 Jul;84(7):1070–1.
An integrated system grows in Boston [interview by Karen Gardner] Colloredo-Mansfeld F. **Hosp Health Netw** 1994 Jun 5;68(11):62–3

ACADEMIES AND INSTITUTES

Sponsored research agreements: balancing risks and benefits. Chamblee DA. **Acad Med** 1994 Jun;69(6):466–7
The Minnesota model—road work ahead. A Minnesota group aims to build a statewide information highway. Bergman R. **Hosp Health Netw** 1994 Jun 5;68(11):38–40

ACANTHAMOEBA

Brief report: successful treatment of disseminated acanthamoeba infection in an immunocompromised patient. Slater CA, et al. **N Engl J Med** 1994 Jul 14;331(2):85–7

ACCIDENTAL FALLS

Patient restraints: new guidelines for a less restrictive approach. Brungardt GS. **Geriatrics** 1994 Jun;49(6):43–4, 47–50 (15 ref.)

ACCIDENTS

Nonfatal wheelchair-related accidents reported to the National Electronic Injury Surveillance System. Ummat S, et al. **Am J Phys Med Rehabil** 1994 Jun;73(3):163–7
Alcohol, accidents, and aggression [editorial] Heather N. **BMJ** 1994 May 14;308(6939):1254

ACCIDENTS, HOME

Accidents and child abuse in bathtub submersions. Kemp AM, et al. **Arch Dis Child** 1994 May;70(5):435–8
Child deaths from consumer products and guns [letter] Combs DL, et al. **Lancet** 1994 Jun 25;343(8913):1642

ACCIDENTS, OCCUPATIONAL

Work-related traumatic brain injury in Washington State, 1988 through 1990. Heyer NJ, et al. **Am J Public Health** 1994 Jul;84(7):1106–9
The agrarian myth and policy responses to farm safety. Kelsey TW. **Am J Public Health** 1994 Jul;84(7):1171–7

ACCIDENTS, TRAFFIC

Vasovagal syncope as a cause of motor vehicle accidents. Decter BM, et al. **Am Heart J** 1994 Jun;127(6):1619–21 (20 ref.)
Using a geographic information system to understand child pedestrian injury. Braddock M, et al. **Am J Public Health** 1994 Jul;84(7):1158–61
Injuries in restrained motor vehicle accident victims. Hendey GW, et al. **Ann Emerg Med** 1994 Jul;24(1):77–84 (51 ref.)
The impaired driver: hospital and police detection of alcohol and other drugs of abuse in motor vehicle crashes. Orsay EM, et al. **Ann Emerg Med** 1994 Jul;24(1):51–5
Pelvic fracture mechanism of injury in vehicular trauma patients. Gokcen EC, et al. **J Trauma** 1994 Jun; 36(6):789–95; discussion 795–6
Saving lives on roads [letter] Graner JL. **Lancet** 1994 Jun 11;343(8911):1504
Saving lives on roads [letter] Kennedy A. **Lancet** 1994 Jun 11;343(8911):1504

ACCOMMODATION, OCULAR

Loss of accommodation as the first symptom of cataract [letter] Loewenstein A, et al. **Am J Ophthalmol** 1994 Jun 15;117(6):816–7

ACETABULUM

Entrapment of the ureter following indirect reduction of an acetabular fracture. A case report. Heeg M, et al. **J Bone Joint Surg Am** 1994 Jun;76(6):913–5

ACETAMINOPHEN

Tepid sponging to reduce temperature in febrile children in a tropical climate. Mahar AF, et al. **Clin Pediatr (Phila)** 1994 Apr;33(4):227–31
Role of iron and glutathione redox cycle in acetaminophen-induced cytotoxicity to cultured rat

ACETAMINOPHEN

hepatocytes. Ito Y, et al. **Dig Dis Sci** 1994 Jun;39(6):1257–64
Misoprostol protection against acetaminophen-induced hepatotoxicity in the rat. Lim SP, et al. **Dig Dis Sci** 1994 Jun;39(6):1249–56
Acetaminophen treatment nomogram [letter] Cheung L, et al. **N Engl J Med** 1994 Jun 30;330(26):1907–8

ACETIC ACIDS

Acetic acid intoxication by rectal administration. Kawamata M, et al. **J Toxicol Clin Toxicol** 1994;32(3):333–6

ACETYLCHOLINE

In vivo, in vitro correlation of acetylcholine airway responsiveness in sensitized guinea pigs. The role of modified epithelial functions. Masaki Y, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1494–8
Inhibition of amiloride-sensitive apical Na+ conductance by acetylcholine in rabbit cortical collecting duct perfused in vitro. Takeda M, et al. **J Clin Invest** 1994 Jun;93(6):2649–57

ACETYLCYSTEINE

Potentiation of isosorbide dinitrate effects with N-acetylcysteine in patients with chronic heart failure. Mehra A, et al. **Circulation** 1994 Jun;89(6):2595–600
Use of N-acetyl cysteine to increase intracellular glutathione during the induction of antitumor responses by IL-2. Yim CY, et al. **J Immunol** 1994 Jun 15;152(12):5796–805

ACHILLES TENDON

Reconstruction of anterior cruciate ligaments with bone-patellar tendon-bone and achilles tendon allografts. Levitt RL, et al. **Clin Orthop** 1994 Jun;(303):67–78

ACHONDROPLASIA

Cervicomedullary compression in achondroplasia. Ryken TC, et al. **J Neurosurg** 1994 Jul;81(1):43–8

ACID-BASE EQUILIBRIUM

Normal acid-base equilibrium in acute hyponatremia and mixed alkalosis in chronic hyponatremia induced by arginine vasopressin or 1-deamino-8-D-arginine vasopressin in rats. Decaux G, et al. **J Lab Clin Med** 1994 Jun;123(6):892–8

ACID-BASE IMBALANCE

Acid-base changes following urinary tract reconstruction for continent diversion and orthotopic bladder replacement. Lockhart JL, et al. **J Urol** 1994 Aug;152(2 Pt 1):338–42

ACIDOSIS

Determination of fetal acidemia at birth from a remote umbilical arterial blood gas analysis. Chauhan SP, et al. **Am J Obstet Gynecol** 1994 Jun;170(6):1705–9; discussion 1709–12
Aminosulfonic acid buffer preserves myocardium during prolonged ischemia. Swan H, et al. **Ann Thorac Surg** 1994 Jun;57(6):1590–5; discussion 1595–6
Life-threatening methemoglobinemia in infants with diarrhea and acidosis. Gebara BM, et al. **Clin Pediatr (Phila)** 1994 Jun;33(6):370–3
Ibuprofen overdose complicated by renal failure, adult respiratory distress syndrome, and metabolic acidosis. Le HT, et al. **J Toxicol Clin Toxicol** 1994;32(3):315–20

ACIDOSIS, LACTIC

Deaths in US fialuridine trial [news] Brahams D. **Lancet** 1994 Jun 11;343(8911):1494–5

ACIDS

Estimation of the renal net acid excretion by adults consuming diets containing variable amounts of protein. Remer T, et al. **Am J Clin Nutr** 1994 Jun;59(6):1356–61
Inhibition of phase III activity by acidifying stomach in vagally denervated and innervated dogs with gastric pouches. Yamamoto O, et al. **Gastroenterology** 1994 Jun; 106(6):1533–41

ACNE VULGARIS

Nodulocystic acne as the cause of "ring lesions" on mammograms [letter] Ominsky SH. **AJR Am J Roentgenol** 1994 Jul;163(1):221–2
Management of acne vulgaris. Nguyen QH, et al. **Am Fam Physician** 1994 Jul;50(1):89–96, 99–100 (23 ref.)

ACQUIRED IMMUNODEFICIENCY SYNDROME

AIDS in heterosexuals [news] **Am Fam Physician** 1994 Jun; 49(8):1982
ACP and IDSA issue statement on human immunodeficiency virus infection. **Am Fam Physician** 1994 Jun;49(8):1972–4
Pericardial effusion and pericardiocentesis in human immunodeficiency virus infection. Hsia J, et al. **Am J Cardiol** 1994 Jul 1;74(1):94–6
Use of semiquantitative human immunodeficiency virus type 1 culture to guide therapy in a premature infant. Toltzis P, et al. **Am J Clin Pathol** 1994 Jun;101(6):753–5
HIV wasting. How to stop the cycle. Anastasi JK, et al. **Am J Nurs** 1994 Jun;94(6):18–24; quiz 25
AIDS prevention and cultural sensitivity: are they compatible? Bayer R. **Am J Public Health** 1994 Jun; 84(6):895–8
Health insurance coverage among persons with AIDS: results from a multistate surveillance project. Diaz T, et al. **Am J Public Health** 1994 Jun;84(6):1015–8
Formulating public health policy: the case of AIDS [editorial; comment] Gebbie KM. **Am J Public Health** 1994 Jun; 84(6):888–9. Comment on: Am J Public Health 1994 Jun;84(6):905–9.
Public health interventions to reduce pediatric AIDS [editorial; comment] Goedert JJ, et al. **Am J Public Health** 1994 Jul;84(7):1065–6. Comment on: Am J Public Health 1994 Jul;84(7):1110–5.
State health departments' role in AIDS policy: a clarification [letter] Robins L, et al. **Am J Public Health** 1994 Jul; 84(7):1180
The role of state health departments in formulating policy: a survey on the case of AIDS [see comments] Robins L, et al. **Am J Public Health** 1994 Jun;84(6):905–9. Comment in: Am J Public Health 1994 Jun;84(6):888–9.
Value of lymph node biopsy in the treatment of patients with the human immunodeficiency virus. Wong R, et al. **Am J Surg** 1991 Dec;162(6):590–2; discussion 592–3
The effect of the interaction of acyclovir with zidovudine on progression to AIDS and survival. Analysis of data in the Multicenter AIDS Cohort Study. Stein DS, et al. **Ann Intern Med** 1994 Jul 15;121(2):100–8
Implications of generalists' slow adoption of zidovudine in clinical practice. Markson LE, et al. **Arch Intern Med** 1994 Jul 11;154(13):1497–504
Choreoathetosis/ballismus associated with pentamidine-induced hypoglycemia in a patient with the acquired immunodeficiency syndrome. Sweeney BJ, et al. **Arch Neurol** 1994 Jul;51(7):723–5
Markedly reduced mortality associated with corticosteroid therapy of Pneumocystis carinii pneumonia in children with acquired immunodeficiency syndrome. Bye MR, et al. **Arch Pediatr Adolesc Med** 1994 Jun;148(6):638–41
Prevalence of lymphopenia in children with AIDS. Suarez AD, et al. **Clin Pediatr (Phila)** 1994 Apr;33(4):204–8 (17 ref.)
Analysis of potential risk factors associated with the development of pancreatitis in phase I patients with AIDS or AIDS-related complex receiving didanosine. Grasela TH, et al. **J Infect Dis** 1994 Jun;169(6):1250–5
Temporal trends of opportunistic infections and malignancies in homosexual men with AIDS. Katz MH, et al. **J Infect Dis** 1994 Jul;170(1):198–202
The influence of attitudes on the response to AIDS in the United States. Rogers DE. **J Infect Dis** 1994 Jun; 169(6):1201–5
Caesarean section and risk of vertical transmission of HIV-1 infection. The European Collaborative Study. **Lancet** 1994 Jun 11;343(8911):1464–7
Vitamin A and mother-to-child HIV-1 transmission [comment] Bridbord K, et al. **Lancet** 1994 Jun 25; 343(8913):1585–6. Comment on: Lancet 1994 Jun 25;343(8913):1593–7.
HIV-1 variants: yet another challenge to public health [comment] Dondero TJ, et al. **Lancet** 1994 Jun 4; 343(8910):1376. Comment on: Lancet 1994 Jun 4;343(8910):1393–4.
Personal screening for HIV in developing countries [letter] Frerichs RR. **Lancet** 1994 Jun 11;343(8911):1506
Immune activation, a co-factor for HIV transmission in Thailand? [letter] Kalinkovich A, et al. **Lancet** 1994 Jun 11;343(8911):1506–7
Antiretroviral prevention of HIV perinatal transmission [letter] Lallemant M, et al. **Lancet** 1994 Jun 4; 343(8910):1429–30
HIV-1/HIV-2 seronegativity in HIV-1 subtype O infected patients [see comments] Loussert-Ajaka I, et al. **Lancet** 1994 Jun 4;343(8910):1393–4. Comment in: Lancet 1994 Jun 4;343(8910):1376.
Colonisation of potable water with Mycobacterium avium complex in homes of HIV-infected patients [letter] Montecalvo MA, et al. **Lancet** 1994 Jun 25;343(8913):1639
China's anti-AIDs campaign [news] Rich V. **Lancet** 1994 Jul 2;344(8914):51
Maternal vitamin A deficiency and mother-to-child transmission of HIV-1 [see comments] Semba RD, et al. **Lancet** 1994 Jun 25;343(8913):1593–7. Comment in: Lancet 1994 Jun 25;343(8913):1585–6.
Polymerase chain reaction to diagnose HIV-1 [letter] Tosswill JH, et al. **Lancet** 1994 Jun 4;343(8910):1431
Expression of HIV-1 and interleukin-6 in lumbosacral dorsal root ganglia of patients with AIDS. Yoshioka M, et al. **Neurology** 1994 Jun;44(6):1120–30
The geography of AIDS: patterns of urban and rural migration. Cohn SE, et al. **South Med J** 1994 Jun; 87(6):599–606

ACROMEGALY

Normal insulin-like growth factor-I in an elderly woman with acromegaly and medical illness. Jaffe LS, et al. **Arch Intern Med** 1994 Jul 11;154(13):1533–5
High prevalence of colonic polyps in patients with acromegaly. Influence of sex and age. Terzolo M, et al. **Arch Intern Med** 1994 Jun 13;154(11):1272–6

ACROMIOCLAVICULAR JOINT

Acromioclavicular joint fluid: determination of clinical significance with MR imaging. Schweitzer ME, et al. **Radiology** 1994 Jul;192(1):205–7

ACROMION

Age-related changes in marrow distribution in the shoulder: MR imaging findings. Richardson ML, et al. **Radiology** 1994 Jul;192(1):209–15

ACTINOMYCOSIS

Case report: actinomycosis: multinodular pulmonary involvement. Parker JS, et al. **Am J Med Sci** 1994 Jun; 307(6):418–9

ACTINS

False-positive immunostaining for muscle-specific actin on formalin-fixed tonsil [letter] Moll B. **Arch Pathol Lab Med** 1994 Jun;118(6):597–8
Giant actin inclusions in hematopoietic cells associated with transfusion-dependent anemia and grey skin discoloration. Ribeiro RC, et al. **Blood** 1994 Jun 15;83(12):3717–26

ACTIVITIES OF DAILY LIVING

The relationship between cognition and functional independence in adults with traumatic brain injury. Kaplan CP, et al. **Arch Phys Med Rehabil** 1994 Jun;75(6):643–7
Physical function and social class among Swedish oldest old. Parker MG, et al. **J Gerontol** 1994 Jul;49(4):S196–201
Gender differences in disability, assistance, and subjective well-being in later life. Penning MJ, et al. **J Gerontol** 1994 Jul;49(4):S202–8
Assessing change over time in patients with low back pain. Stratford PW, et al. **Phys Ther** 1994 Jun;74(6):528–33

ACUTE-PHASE REACTION

Acute-phase response, interleukin-6, and alteration of cyclosporine pharmacokinetics. Chen YL, et al. **Clin Pharmacol Ther** 1994 Jun;55(6):649–60

ACYCLOVIR

The effect of the interaction of acyclovir with zidovudine on progression to AIDS and survival. Analysis of data in the Multicenter AIDS Cohort Study. Stein DS, et al. **Ann Intern Med** 1994 Jul 15;121(2):100–8
Prophylaxis or modification of varicella by oral acyclovir after household exposure [letter] Asano Y, et al. **Arch Dis Child** 1994 May;70(5):451–2
Acyclovir therapy [letter] Spangler JG, et al. **J Fam Pract** 1994 Jun;38(6):567–8
Phenotypic and genotypic characterization of acyclovir-resistant varicella-zoster viruses isolated from persons with AIDS. Boivin G, et al. **J Infect Dis** 1994 Jul;170(1):68–75
Recurrence and resistance patterns of herpes simplex virus following cessation of > or = 6 years of chronic suppression with acyclovir. Acyclovir Study Group. Fife KH, et al. **J Infect Dis** 1994 Jun;169(6):1338–41
Acyclovir prophylaxis for cytomegalovirus in liver transplant recipients [letter] Singh N, et al. **J Infect Dis** 1994 Jun; 169(6):1406–7
Acyclovir-resistant neonatal herpes simplex virus infection of the larynx. Nyquist AC, et al. **J Pediatr** 1994 Jun; 124(6):967–71
More on acyclovir for chickenpox [letter] Duvic M, et al. **N Engl J Med** 1994 Jul 7;331(1):59

ADAPTATION, PHYSIOLOGICAL

Lack of metabolic and behavioral adaptations in rural Gambian men with low body mass index. Della Bianca P, et al. **Am J Clin Nutr** 1994 Jul;60(1):37–42
Adaptation of enteroendocrine cells in response to jejunal-ileal transposition in the rat. Aiken KD, et al. **Gastroenterology** 1994 Jun;106(6):1576–83
Renal adaptation to the failing heart. Avoiding a 'therapeutic misadventure'. Riley DJ, et al. **Postgrad Med** 1994 Jun; 95(8):153–6 (13 ref.)
Renal adaptation to the failing heart. Understanding the cascade of responses. Riley DJ, et al. **Postgrad Med** 1994 Jun;95(8):141–6, 149–50 (22 ref.)

ADAPTATION, PSYCHOLOGICAL

Influence of physician communication on newly diagnosed breast patients' psychologic adjustment and decision-making. Roberts CS, et al. **Cancer** 1994 Jul 1;74(1

Suppl):336–41
Preparing adult patients for cardiac catheterization: informational treatment and coping style interactions. Davis TM, et al. **Heart Lung** 1994 Mar–Apr;23(2):130–9
Undergoing cardiac catheterization: the effects of informational preparation and coping style on patient anxiety during the procedure. Davis TM, et al. **Heart Lung** 1994 Mar–Apr;23(2):140–50
Coping in spouses of patients with acute myocardial infarction in Taiwan. Yeh ML, et al. **Heart Lung** 1994 Mar–Apr;23(2):106–11
Food-related coping strategies after Hurricane Andrew. Magnus MH. **J Am Diet Assoc** 1994 Jun;94(6):631–3
President's page: the challenge of change—protecting our future. Parks SC. **J Am Diet Assoc** 1994 Jun;94(6):667
Compromise is surrender. Anderson EG. **Postgrad Med** 1994 May 15;95(7):85–8

ADDISON'S DISEASE

Relation of osteopenia to glucocorticoid replacement therapy in Addison disease [letter] Devogelaer JP, et al. **Ann Intern Med** 1994 Aug 1;121(3):235–6; discussion 236–7
Relation of osteopenia to glucocorticoid replacement therapy in Addison disease [letter] Stoffer SS, et al. **Ann Intern Med** 1994 Aug 1;121(3):236; discussion 236–7
Relation of osteopenia to glucocorticoid replacement therapy in Addison disease [letter] Wener MH. **Ann Intern Med** 1994 Aug 1;121(3):236–7

ADENOCARCINOMA

Recurrent tumor after resection of hepatic metastases from colorectal carcinoma: location and time of discovery as determined by CT. Harned RK 2nd, et al. **AJR Am J Roentgenol** 1994 Jul;163(1):93–7
Exophytic adenocarcinoma of the stomach: CT findings. Lee DH, et al. **AJR Am J Roentgenol** 1994 Jul;163(1):77–80
Overexpression of p53 protein in adenocarcinoma of the pancreas. DiGiuseppe JA, et al. **Am J Clin Pathol** 1994 Jun;101(6):684–8
Estrogen receptor detection in paraffin sections of adenocarcinoma of the colon, pancreas, and lung. Ollayos CW, et al. **Arch Pathol Lab Med** 1994 Jun;118(6):630–2
BCL-2 proto-oncogene expression in prostate cancer and its relationship to the prostatic neuroendocrine cell. Segal NH, et al. **Arch Pathol Lab Med** 1994 Jun;118(6):616–8
Is Barrett's metaplasia the source of adenocarcinomas of the cardia? Clark GW, et al. **Arch Surg** 1994 Jun;129(6):609–14
Salvage surgery for locally advanced and locally recurrent breast cancer. Hathaway CL, et al. **Arch Surg** 1994 Jun; 129(6):582–7
Pancreatic cancer. Cytologic study of peritoneal washings. Lei S, et al. **Arch Surg** 1994 Jun;129(6):639–42
Expression of transforming growth factor-alpha in the normal cervix and in benign and malignant lesions of the uterine cervix. Konishi I, et al. **Br J Obstet Gynaecol** 1994 Apr;101(4):325–9
Prognostic significance of the loss of heterozygosity of Nm23-H1 and p53 genes in human colorectal carcinomas. Campo E, et al. **Cancer** 1994 Jun 15;73(12):2913–21
Endometrial adenocarcinoma presenting as an isolated calcaneal metastasis. A rare entity with good prognosis. Cooper JK, et al. **Cancer** 1994 Jun 1;73(11):2779–81
Oral etoposide in the treatment of hormone-refractory prostate cancer. Hussain MH, et al. **Cancer** 1994 Jul 1; 74(1):100–3
Early detection of nonpolypoid cancers in the rectal remnant in patients with familial adenomatous polyposis/Gardner's syndrome. Matsumoto T, et al. **Cancer** 1994 Jul 1;74(1):12–5
Management of locally advanced carcinoma of the breast. II. Inflammatory carcinoma. Perez CA, et al. **Cancer** 1994 Jul 1;74(1 Suppl):466–76
Lymph node metastasis from carcinoma of the distal one-third of the stomach [corrected and republished article originally printed in Cancer 1994 Apr 15;73(8):2059–64] Wu CW, et al. **Cancer** 1994 Jun 15;73(12):3109–14
Left upper lobe mass and diffuse reticular-nodular infiltrate. Jackson HD, et al. **Chest** 1994 Jun;105(6):1864–5
Superficial-type adenomas and adenocarcinomas of the colon and rectum: a comparative morphological study. Minamoto T, et al. **Gastroenterology** 1994 Jun;106(6):1436–43
p53 mutations in Barrett's adenocarcinoma and high-grade dysplasia. Neshat K, et al. **Gastroenterology** 1994 Jun; 106(6):1589–95
Expression of transforming growth factor alpha in experimental gastric carcinogenesis. Livingstone JI, et al. **Gut** 1994 May;35(5):604–7
Cytochrome P450 expression in oesophageal cancer. Murray GI, et al. **Gut** 1994 May;35(5):599–603
Patients with adenomatous polyps and carcinomas have increased colonic mucosal prostaglandin E2. Pugh S, et al. **Gut** 1994 May;35(5):675–8
Quantitation of NM23 expression in human prostate tissues. Fishman JR, et al. **J Urol** 1994 Jul;152(1):202–7
Tumor associated glycoprotein-72 is highly expressed in prostatic adenocarcinomas. Myers RB, et al. **J Urol** 1994 Jul;152(1):243–6
Tumor volume and stage in carcinoma of the prostate detected by elevations in prostate specific antigen [see comments] Scaletscky R, et al. **J Urol** 1994 Jul; 152(1):129–31. Comment in: J Urol 1994 Jul;152(1):135.
Expression and regulation of steroid 5 alpha-reductase 2 in prostate disease. Silver RI, et al. **J Urol** 1994 Aug;152(2 Pt 1):433–7
Complete remission of metastatic colorectal cancer: a pitfall in a multidrug resistance reversal trial [letter] Linn SC, et al. **Lancet** 1994 Jun 25;343(8913):1648–9
Prostate cancer: are racial differences in clinical stage and survival explained by differences in symptoms? Lawton CA, et al. **Radiology** 1994 Jul;192(1):37–40
Prostate cancer screening before and after abdominoperineal resection: recommendations, biopsy, and therapeutic techniques. Pérez LM, et al. **Surgery** 1994 Jun; 115(6):745–50

ADENOCARCINOMA, CLEAR CELL

Serial serum CA 125 measurements for evaluation of recurrence in patients with endometrial carcinoma. Rose PG, et al. **Obstet Gynecol** 1994 Jul;84(1):12–6 (19 ref.)

ADENOCARCINOMA, MUCINOUS

Mucinous adenocarcinoma of the colon metastatic to the intestinal mucosa. Buckmaster MJ, et al. **Surgery** 1994 Jun; 115(6):767–70

ADENOIDS

Pathologic quiz case. Adenovirus infection of the adenoids. McDowell PR, et al. **Arch Otolaryngol Head Neck Surg** 1994 Jun;120(6):668–71

ADENOMA

The endoscopic approach to the pituitary gland [letter] Wurster CF, et al. **Arch Otolaryngol Head Neck Surg** 1994 Jun;120(6):674
Pancreatic pseudocyst resolution after parathyroidectomy for hyperparathyroidism. Kazantsev GB, et al. **Arch Surg** 1994 Jun;129(6):655–8
Superficial-type adenomas and adenocarcinomas of the colon and rectum: a comparative morphological study. Minamoto T, et al. **Gastroenterology** 1994 Jun;106(6):1436–43
Targeting colonoscopy [editorial; comment] Selby JV. **Gastroenterology** 1994 Jun;106(6):1702–5. Comment on: Gastroenterology 1994 Jun;106(6):1501–4.
Do characteristics of adenomas on flexible sigmoidoscopy predict advanced lesions on baseline colonoscopy? [see comments] Zarchy TM, et al. **Gastroenterology** 1994 Jun; 106(6):1501–4. Comment in: Gastroenterology 1994 Jun;106(6):1702–5.
Estrogen receptor expression in human pituitary: correlation with immunohistochemistry in normal tissue, and immunohistochemistry and morphology in macroadenomas. Friend KE, et al. **J Clin Endocrinol Metab** 1994 Jun;78(6):1497–504
Rearrangements at the 11p15 locus and overexpression of insulin-like growth factor-II gene in sporadic adrenocortical tumors. Gicquel C, et al. **J Clin Endocrinol Metab** 1994 Jun;78(6):1444–53
Treatment of invasive growth hormone pituitary adenomas with long-acting somatostatin analog SMS 201-995 before transsphenoidal surgery. Lucas-Morante T, et al. **J Neurosurg** 1994 Jul;81(1):10–4
Use of 2-[F-18]-fluoro-2-deoxy-D-glucose PET to locate parathyroid adenomas in primary hyperparathyroidism [letter] Sisson JC, et al. **Radiology** 1994 Jul;192(1):280
Unilateral adrenal hyperplasia. Pignatelli D, et al. **South Med J** 1994 Jun;87(6):664–7

ADENOMA, ADRENAL CORTICAL

Preclinical Cushing syndrome due to an adrenocortical adenoma mimicking late-onset congenital adrenal hyperplasia. Campos SP, et al. **Clin Pediatr (Phila)** 1994 Apr;33(4):246–8

ADENOMA, LIVER CELL

Hepatic adenoma: MR characteristics and correlation with pathologic findings. Paulson EK, et al. **AJR Am J Roentgenol** 1994 Jul;163(1):113–6

ADENOMA, OXYPHILIC

Pancreatic pseudocyst resolution after parathyroidectomy for hyperparathyroidism. Kazantsev GB, et al. **Arch Surg** 1994 Jun;129(6):655–8
Renal oncocytoma with a translocation t(9;11)(p23;q13). Füzesi L, et al. **J Urol** 1994 Aug;152(2 Pt 1):471–2 (19 ref.)

ADENOMA, PLEOMORPHIC

Increasing evidence that the myoepithelial cell is the actual ancestor of pleomorphic adenoma of the salivary gland [letter] Gallo O, et al. **Arch Otolaryngol Head Neck Surg** 1994 Jun;120(6):675

ADENOMATOUS POLYPOSIS COLI

Factors associated with nighttime incontinence following ileoanal pullthrough. Dayton MT, et al. **Am J Surg** 1991 Dec;162(6):599–602
Early detection of nonpolypoid cancers in the rectal remnant in patients with familial adenomatous polyposis/Gardner's syndrome. Matsumoto T, et al. **Cancer** 1994 Jul 1;74(1):12–5
Phenotypic variability of familial adenomatous polyposis in 11 unrelated families with identical APC gene mutation. Giardiello FM, et al. **Gastroenterology** 1994 Jun; 106(6):1542–7
Allelic deletions of MCC/APC and p53 are frequent late events in human gastric carcinogenesis. Rhyu MG, et al. **Gastroenterology** 1994 Jun;106(6):1584–8
Turcot's syndrome: evidence for linkage to the adenomatous polyposis coli (APC) locus. Lasser DM, et al. **Neurology** 1994 Jun;44(6):1083–6

ADENOMATOUS POLYPS

A clinical trial of antioxidant vitamins to prevent colorectal adenoma. Polyp Prevention Study Group [see comments] Greenberg ER, et al. **N Engl J Med** 1994 Jul 21; 331(3):141–7. Comment in: N Engl J Med 1994 Jul 21;331(3):189–90.

ADENOSINE

Adenosine blockade as primary therapy for ischemia-induced accelerated idioventricular rhythm: rationale and potential clinical application. Bertolet BD, et al. **Am Heart J** 1994 Jul;128(1):185–8
Effect of exercise supplementation during adenosine infusion on hyperemic blood flow and flow reserve. Müller P, et al. **Am Heart J** 1994 Jul;128(1):52–60
Adenosine produces pulmonary vasodilation in the perfused rabbit lung via an adenosine A2 receptor. Pearl RG. **Anesth Analg** 1994 Jul;79(1):46–51
Intraosseous adenosine. As effective as peripheral or central venous administration? Getschman SJ, et al. **Arch Pediatr Adolesc Med** 1994 Jun;148(6):616–9
Mechanism-specific effects of adenosine on atrial tachycardia. Engelstein ED, et al. **Circulation** 1994 Jun; 89(6):2645–54

ADENOSINE DEAMINASE

Raised pleural adenosine deaminase. Does it mean tuberculosis? [letter] Sahoo RC. **Chest** 1994 Jun; 105(6):1911–2
Adenosine deaminase and carcinoembryonic antigen in pericardial effusion diagnosis, especially in suspected tuberculous pericarditis. Koh KK, et al. **Circulation** 1994 Jun;89(6):2728–35

ADENOSINE KINASE

Protective effect of an adenosine kinase inhibitor in septic shock. Firestein GS, et al. **J Immunol** 1994 Jun 15; 152(12):5853–9

ADENOSINE TRIPHOSPHATE

New Na(+)-H+ exchange inhibitor HOE 694 improves postischemic function and high-energy phosphate resynthesis and reduces Ca2+ overload in isolated perfused rabbit heart. Hendrikx M, et al. **Circulation** 1994 Jun; 89(6):2787–98

S-ADENOSYLMETHIONINE DECARBOXYLASE

Activity of S-adenosylmethionine decarboxylase, a key regulatory enzyme in polyamine biosynthesis, is increased in epileptogenic human cortex. Morrison LD, et al. **Arch Neurol** 1994 Jun;51(6):581–4

ADENOVIRIDAE

Successful adenovirus-mediated gene transfer in an in vivo model of human malignant mesothelioma [see comments] Smythe WR, et al. **Ann Thorac Surg** 1994 Jun; 57(6):1395–401. Comment in: Ann Thorac Surg 1994 Jun;57(6):1383–4.
Adenovirus-mediated transfer of human lipase complementary DNA to the gallbladder [see comments] Maeda H, et al. **Gastroenterology** 1994 Jun;106(6):1638–44 . Comment in: Gastroenterology 1994 Jun;106(6):1711–3.
Adenoviral-mediated gene transfer to bladder in vivo. Morris BD Jr, et al. **J Urol** 1994 Aug;152(2 Pt 1):506–9

ADENOVIRUS INFECTIONS, HUMAN

Pathologic quiz case. Adenovirus infection of the adenoids. McDowell PR, et al. **Arch Otolaryngol Head Neck Surg** 1994 Jun;120(6):668–71

ADENYL CYCLASE

Altered adenylyl cyclase activities and G-protein abnormalities in portal hypertensive rabbits. Cahill PA, et al. **J Clin Invest** 1994 Jun;93(6):2691–700

ADHESIONS

The value of an absorbable adhesion barrier, Interceed, in

the prevention of adhesion reformation following microsurgical adhesiolysis. Li TC, et al. **Br J Obstet Gynaecol** 1994 Apr;101(4):335-9

ADIPOCYTES

Tumor necrosis factor increases the rate of lipolysis in primary cultures of adipocytes without altering levels of hormone-sensitive lipase. Green A, et al. **Endocrinology** 1994 Jun;134(6):2581-8

Receptor dimerization determines the effects of growth hormone in primary rat adipocytes and cultured human IM-9 lymphocytes. Ilondo MM, et al. **Endocrinology** 1994 Jun;134(6):2397-403

Leukemia inhibitory factor induces changes in lipid metabolism in cultured adipocytes. Marshall MK, et al. **Endocrinology** 1994 Jul;135(1):141-7

Response of fat cells to growth hormone (GH): effect of long term treatment with recombinant human GH in GH-deficient adults. Harant I, et al. **J Clin Endocrinol Metab** 1994 Jun;78(6):1392-5

ADIPOSE TISSUE

Fuel and energy metabolism in fasting humans. Carlson MG, et al. **Am J Clin Nutr** 1994 Jul;60(1):29-36

Individual fish-oil n-3 polyunsaturated fatty acid deposition and mobilization rates for adipose tissue of rats in a nutritional steady state. Raclot T, et al. **Am J Clin Nutr** 1994 Jul;60(1):72-8

Sex differences in lean and adipose tissue distribution by magnetic resonance imaging: anthropometric relationships. Ross R, et al. **Am J Clin Nutr** 1994 Jun;59(6):1277-85

Asians have lower body mass index (BMI) but higher percent body fat than do whites: comparisons of anthropometric measurements. Wang J, et al. **Am J Clin Nutr** 1994 Jul; 60(1):23-8

Lipedematous scalp [letter] Lee JH, et al. **Arch Dermatol** 1994 Jun;130(6):802-3 (5 ref.)

Effects of hyperglycemia on in vivo adipose tissue metabolism studied with microdialysis in IDDM subjects. van der Merwe TM, et al. **Diabetes** 1994 Jul;43(7):866-70

Intracerebroventricular administration of neuropeptide Y to normal rats has divergent effects on glucose utilization by adipose tissue and skeletal muscle. Zarjevski N, et al. **Diabetes** 1994 Jun;43(6):764-9

Is adipose tissue oversold as a health risk? Abernathy RP, et al. **J Am Diet Assoc** 1994 Jun;94(6):641-4 (43 ref.)

Dietary fat, sugar, and fiber predict body fat content. Miller WC, et al. **J Am Diet Assoc** 1994 Jun;94(6):612-5

Response of fat cells to growth hormone (GH): effect of long term treatment with recombinant human GH in GH-deficient adults. Harant I, et al. **J Clin Endocrinol Metab** 1994 Jun;78(6):1392-5

Visceral fat accumulation in relation to sex hormones in obese men and women undergoing weight loss therapy. Leenen R, et al. **J Clin Endocrinol Metab** 1994 Jun;78(6):1515-20

Characterization of regional and gender differences in glucocorticoid receptors and lipoprotein lipase activity in human adipose tissue. Pedersen SB, et al. **J Clin Endocrinol Metab** 1994 Jun;78(6):1354-9

Catecholamine-sensitive lipolysis in the rat: different loci for effect of age on the lipolytic cascade in epididymal vs perirenal fat cells. Carraro R, et al. **J Gerontol** 1994 Jul; 49(4):B140-3

Longitudinal changes in adiposity associated with pregnancy. The CARDIA Study. Coronary Artery Risk Development in Young Adults Study [see comments] Smith DE, et al. **JAMA** 1994 Jun 8;271(22):1747-51. Comment in: JAMA 1994 Jun 8;271(22):1788-90.

ADJUSTMENT DISORDERS

A randomized trial of a nursing intervention to promote the adjustment of children with chronic physical disorders. Pless IB, et al. **Pediatrics** 1994 Jul;94(1):70-5

ADNEXAL DISEASES

Surgically treated adnexal masses in infancy, childhood, and adolescence. van Winter JT, et al. **Am J Obstet Gynecol** 1994 Jun;170(6):1780-6; discussion 1786-9

ADNEXITIS

A reanalysis of the Cu-7 intrauterine contraceptive device clinical trial and the incidence of pelvic inflammatory disease: a paradigm for assessing intrauterine contraceptive device safety. Roy S, et al. **Am J Obstet Gynecol** 1994 Jun;170(6):1606-13; discussion 1613-6

ADOLESCENT BEHAVIOR

Longitudinal tracking of adolescent smoking, physical activity, and food choice behaviors. Kelder SH, et al. **Am J Public Health** 1994 Jul;84(7):1121-6

Substance use and HIV-related sexual behaviors among US high school students: are they related? Lowry R, et al. **Am J Public Health** 1994 Jul;84(7):1116-20

Social influences on the sexual behavior of youth at risk for HIV exposure. Romer D, et al. **Am J Public Health** 1994 Jun;84(6):977-85

Adolescent sexuality: Part 4. The practitioner's role. Braverman PK, et al. **Clin Pediatr (Phila)** 1994 Feb; 33(2):100-9 (71 ref.)

Expanding the pediatrician's role in HIV prevention for adolescents. DiClemente RJ, et al. **Clin Pediatr (Phila)** 1994 Apr;33(4):235-40 (39 ref.)

Have parents lost control of their children? [editorial] Stickler GB, et al. **Clin Pediatr (Phila)** 1994 Apr;33(4):249-51

Primidone or phenobarbital use complicating disruptive behavior disorders [letter] Sylvester CE, et al. **Clin Pediatr (Phila)** 1994 Apr;33(4):252-3

Drug use, drug trafficking, and weapon carrying among low-income, African-American, early adolescent boys. Black MM, et al. **Pediatrics** 1994 Jun;93(6 Pt 2):1065-72

African-American youth: drug trafficking and the justice system. Leviton S, et al. **Pediatrics** 1994 Jun;93(6 Pt 2):1078-84 (29 ref.)

Recent and intended drug trafficking among male and female urban African-American early adolescents. Li X, et al. **Pediatrics** 1994 Jun;93(6 Pt 2):1044-9

Life choices of African-American youth living in public housing: perspectives on drug trafficking. Ricardo IB. **Pediatrics** 1994 Jun;93(6 Pt 2):1055-9

Using mass media to reduce adolescent involvement in drug trafficking. Romer D. **Pediatrics** 1994 Jun;93(6 Pt 2):1073-7 (33 ref.)

Drug trafficking among African-American early adolescents: prevalence, consequences, and associated behaviors and beliefs. Stanton B, et al. **Pediatrics** 1994 Jun;93(6 Pt 2):1039-43 (22 ref.)

ADOLESCENT PSYCHOLOGY

Weight perceptions and weight control practices in American Indian and Alaska Native adolescents. A national survey. Story M, et al. **Arch Pediatr Adolesc Med** 1994 Jun; 148(6):567-71

Recent and intended drug trafficking among male and female urban African-American early adolescents. Li X, et al. **Pediatrics** 1994 Jun;93(6 Pt 2):1044-9

Life choices of African-American youth living in public housing: perspectives on drug trafficking. Ricardo IB. **Pediatrics** 1994 Jun;93(6 Pt 2):1055-9

Drug trafficking among African-American early adolescents: prevalence, consequences, and associated behaviors and beliefs. Stanton B, et al. **Pediatrics** 1994 Jun;93(6 Pt 2):1039-43 (22 ref.)

Parental monitoring and peer influences on adolescent substance use. Steinberg L, et al. **Pediatrics** 1994 Jun;93(6 Pt 2):1060-4

ADRENAL CORTEX

Four-year follow-up of adrenal-to-brain transplants in Parkinson's disease. Diamond SG, et al. **Arch Neurol** 1994 Jun;51(6):559-63

Basic fibroblast growth factor receptor in the rat adrenal cortex: effects of suramin and unilateral adrenalectomy on receptor numbers. Basile DP, et al. **Endocrinology** 1994 Jun; 134(6):2482-9

A novel cell layer without corticosteroid-synthesizing enzymes in rat adrenal cortex: histochemical detection and possible physiological role. Mitani F, et al. **Endocrinology** 1994 Jul;135(1):431-8

ADRENAL CORTEX HORMONES

Tuberculosis in patients with HIV infection who receive corticosteroids for presumed Pneumocystis carinii pneumonia. Jones BE, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1686-8

Comparison of patients' compliance with prescribed oral and inhaled asthma medications. Kelloway JS, et al. **Arch Intern Med** 1994 Jun 27;154(12):1349-52

Preoperative corticosteroids. A contraindication to lung transplantation? [letter] de Boer WJ, et al. **Chest** 1994 Jun; 105(6):1908

A novel cell layer without corticosteroid-synthesizing enzymes in rat adrenal cortex: histochemical detection and possible physiological role. Mitani F, et al. **Endocrinology** 1994 Jul;135(1):431-8

The dangers of asthma therapy [letter] Malkiel S. **Hosp Pract (Off Ed)** 1994 Jun 15;29(6):15

A meta-analysis of the effect of oral and inhaled corticosteroids on growth. Allen DB, et al. **J Allergy Clin Immunol** 1994 Jun;93(6):967-76

Medical treatment of Rasmussen's syndrome (chronic encephalitis and epilepsy): effect of high-dose steroids or immunoglobulins in 19 patients. Hart YM, et al. **Neurology** 1994 Jun;44(6):1030-6

ADRENAL CORTEX NEOPLASMS

Preclinical Cushing syndrome due to an adrenocortical adenoma mimicking late-onset congenital adrenal hyperplasia. Campos SP, et al. **Clin Pediatr (Phila)** 1994 Apr;33(4):246-8

Regulation of type 1 angiotensin II receptor messenger ribonucleic acid expression in human adrenocortical carcinoma H295 cells. Bird IM, et al. **Endocrinology** 1994 Jun;134(6):2468-74

Rearrangements at the 11p15 locus and overexpression of insulin-like growth factor-II gene in sporadic adrenocortical tumors. Gicquel C, et al. **J Clin Endocrinol Metab** 1994 Jun;78(6):1444-53

ADRENAL GLAND DISEASES

Atypical appearance of adrenal pseudocysts. Sakamoto I, et al. **J Urol** 1994 Jul;152(1):150-2

Differentiation of adrenal masses with MR imaging: comparison of techniques. Reinig JW, et al. **Radiology** 1994 Jul;192(1):41-6

ADRENAL GLAND NEOPLASMS

Radiological case of the month. Familial pheochromocytoma. Wingo KR, et al. **Arch Pediatr Adolesc Med** 1994 Jun; 148(6):605-6

Multiple neuropeptide immunoreactivities in a renin-producing human paraganglioma. Fried G, et al. **Cancer** 1994 Jul 1;74(1):142-51

Increased numbers of argyrophilic nucleolar organizer regions between primary and metastatic sites predict tumor progression in stage IV and IV-S neuroblastoma. Shimotake T, et al. **Cancer** 1994 Jun 15;73(12):3103-7

Transverse "S" laparotomy for radical nephrectomy and upper retroperitoneal access. Srougi M. **J Urol** 1994 Jul; 152(1):139-41

Unilateral adrenal hyperplasia. Pignatelli D, et al. **South Med J** 1994 Jun;87(6):664-7

Recommendations concerning the operative approach for pheochromocytoma invading the inferior vena cava. Woods MS, et al. **Surgery** 1994 Jun;115(6):771-5

ADRENAL GLANDS

Estrogen, not testosterone, creates male predominance of a P4501-related cytochrome in adult guinea pig adrenals. Black VH. **Endocrinology** 1994 Jul;135(1):299-306

Localization, identification, and action of calcitonin gene-related peptide in the frog adrenal gland. Esneu M, et al. **Endocrinology** 1994 Jul;135(1):423-30

Regulation by growth factors of angiotensin II type-1 receptor and the alpha subunit of Gq and G11 in bovine adrenal cells. Langlois D, et al. **Endocrinology** 1994 Jul; 135(1):480-3

Regulation of insulin-like growth factor-II gene expression in the ovine fetal adrenal gland by adrenocorticotropic hormone and cortisol. Lü F, et al. **Endocrinology** 1994 Jun; 134(6):2628-35

Interleukin-1 regulates corticosterone secretion from the rat adrenal gland through a catecholamine-dependent and prostaglandin E2-independent mechanism. O'Connell NA, et al. **Endocrinology** 1994 Jul;135(1):460-7

Unilateral adrenal hyperplasia. Pignatelli D, et al. **South Med J** 1994 Jun;87(6):664-7

ADRENAL HYPERPLASIA, CONGENITAL

Preclinical Cushing syndrome due to an adrenocortical adenoma mimicking late-onset congenital adrenal hyperplasia. Campos SP, et al. **Clin Pediatr (Phila)** 1994 Apr;33(4):246-8

Reversible cardiomyopathy in an infant with unrecognized congenital adrenal hyperplasia. Boston BA, et al. **J Pediatr** 1994 Jun;124(6):936-8

ADRENAL MEDULLA

Adrenal medulla secretion in Cushing's syndrome. Mannelli M, et al. **J Clin Endocrinol Metab** 1994 Jun;78(6):1331-5

ADRENALECTOMY

Basic fibroblast growth factor receptor in the rat adrenal cortex: effects of suramin and unilateral adrenalectomy on receptor numbers. Basile DP, et al. **Endocrinology** 1994 Jun; 134(6):2482-9

Transverse "S" laparotomy for radical nephrectomy and upper retroperitoneal access. Srougi M. **J Urol** 1994 Jul; 152(1):139-41

ADRENERGIC ALPHA RECEPTOR AGONISTS

Pharmacokinetics and pharmacodynamics of intraspinal dexmedetomidine in sheep. Eisenach JC, et al. **Anesthesiology** 1994 Jun;80(6):1349-59

Spinal and systemic action of the alpha 2 receptor agonist dexmedetomidine in dogs. Antinociception and carbon dioxide response. Sabbe MB, et al. **Anesthesiology** 1994 May;80(5):1057-72

ADRENERGIC ALPHA RECEPTOR BLOCKADERS

New use for alpha blockers: benign prostatic hyperplasia. Hill SJ, et al. **Am Fam Physician** 1994 Jun;49(8):1885-8, 1893-4 (13 ref.)

Dexmedetomidine decreases thiopental dose requirement and alters distribution pharmacokinetics. Bührer M, et al. **Anesthesiology** 1994 Jun;80(6):1216-27

ADRENERGIC BETA RECEPTOR AGONISTS

Beta 2-agonist therapy during mechanical ventilation. Manthous CA, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1714

The dangers of asthma therapy [letter] Malkiel S. **Hosp Pract (Off Ed)** 1994 Jun 15;29(6):15

ADRENERGIC BETA RECEPTOR BLOCKADERS

Absence of tachycardia during tilt test predicts failure of beta-blocker therapy in patients with neurocardiogenic syncope. Leor J, et al. **Am Heart J** 1994 Jun;127(6):1539–43

Beta adrenergic stimulation and blockade in cirrhosis: effects on azygos vein blood flow and portal hemodynamics. Weinshel EH, et al. **Am J Med Sci** 1994 Jun;307(6):396–400

The effects of beta-adrenoreceptor blockade on oxygen consumption during cardiopulmonary bypass. Karzai W, et al. **Anesth Analg** 1994 Jul;79(1):19–22

Silent myocardial ischemia: to treat or not to treat? Cohn PF. **Hosp Pract (Off Ed)** 1994 Jun 15;29(6):107–12; 115–6 (13 ref.)

Effects of chronic beta-adrenergic blockade on the left ventricular and cardiocyte abnormalities of chronic canine mitral regurgitation. Tsutsui H, et al. **J Clin Invest** 1994 Jun;93(6):2639–48

Prevention with icatibant of anaphylactoid reactions to ACE inhibitor during LDL apheresis [letter] Davidson DC, et al. **Lancet** 1994 Jun 18;343(8912):1575

Prevention of sudden cardiac death [letter] Lynch K, et al. **Lancet** 1994 Jun 4;343(8910):1435–6

ADRENOLEUKODYSTROPHY

More on Lorenzo's oil [letter] Odone A, et al. **N Engl J Med** 1994 Jun 30;330(26):1904–5

ADVANCE DIRECTIVES

Written advance directives refusing blood transfusion: ethical and legal considerations. Kleinman I. **Am J Med** 1994 Jun; 96(6):563–7

The Patient Self-Determination Act: sources of concern for nurses. Mezey M, et al. **Nurs Outlook** 1994 Jan–Feb; 42(1):30–8

ADVERTISING

Methodologic quality and relevance of references in pharmaceutical advertisements in a Canadian medical journal. Lexchin J, et al. **Can Med Assoc J** 1994 Jul 1; 151(1):47–54

Growth in number of advertisements indicates increased US interest in Canadian MDs. Sullivan P. **Can Med Assoc J** 1994 Jun 1;150(11):1855–6

Has Madison Avenue become medicine avenue? [editorial] Parmley WW. **J Am Coll Cardiol** 1994 Jun;23(7):1726–7

Double-think on tobacco [letter] Cunningham BJ. **Lancet** 1994 Jun 4;343(8910):1435

Health-related claims at fast-food chains [letter] Elston DM. **N Engl J Med** 1994 Jun 30;330(26):1908–9

Antenatal formula advertising: another potential threat to breast-feeding. Howard CR, et al. **Pediatrics** 1994 Jul; 94(1):102–4

AEROSPACE MEDICINE

Efficacy of pseudoephedrine for the prevention of barotrauma during air travel. Csortan E, et al. **Ann Emerg Med** 1994 Jun;23(6):1324–7

AFFECT

The subjective effects of low-dose propofol. A double-blind study to evaluate dimensions of sedation and consciousness with low-dose propofol. Whitehead C, et al. **Anaesthesia** 1994 Jun;49(6):490–6

The effect of participating in a functional electrical stimulation exercise program on affect in people with spinal cord injuries. Bradley MB. **Arch Phys Med Rehabil** 1994 Jun;75(6):676–9

Affective reactivity of language in stable schizophrenic outpatients and their parents. Docherty NM, et al. **J Nerv Ment Dis** 1994 Jun;182(6):313–8

AFFECTIVE SYMPTOMS

Panic disorder and alexithymia: no overlap [letter] Horton PC, et al. **Am J Psychiatry** 1994 Jul;151(7):1099–100

AGED

Moderate- and high-intensity exercise lowers blood pressure in normotensive subjects 60 to 79 years of age. Braith RW, et al. **Am J Cardiol** 1994 Jun 1;73(15):1124–8

Correlates of over- and underreporting of energy intake in healthy older men and women. Johnson RK, et al. **Am J Clin Nutr** 1994 Jun;59(6):1286–90

Pharmacological doses of vitamin E and insulin action in elderly subjects. Paolisso G, et al. **Am J Clin Nutr** 1994 Jun;59(6):1291–6

Reminiscence, her way. Gustafson M. **Am J Nurs** 1994 Jun; 94(6):64–5

Altered responses to hypoglycemia of healthy elderly people. Meneilly GS, et al. **J Clin Endocrinol Metab** 1994 Jun; 78(6):1341–8

AGED, 80 AND OVER

Physical function and social class among Swedish oldest old. Parker MG, et al. **J Gerontol** 1994 Jul;49(4):S196–201

AGING

Close relation between lipoprotein (a) levels and atherothrombotic disease in Japanese subjects > 75 years of age. Kario K, et al. **Am J Cardiol** 1994 Jun 15; 73(16):1187–90

Vitamin B-12 deficiency in elderly individuals: diagnosis and requirements [comment] Allen LH, et al. **Am J Clin Nutr** 1994 Jul;60(1):12–4. Comment on: Am J Clin Nutr 1994 Jul;60(1):2–11.

Bioavailability of vitamin B-6 in young and older men. Ferroli CE, et al. **Am J Clin Nutr** 1994 Jul;60(1):68–71

High plasma vitamin C associated with high plasma HDL- and HDL2 cholesterol. Hallfrisch J, et al. **Am J Clin Nutr** 1994 Jul;60(1):100–5

Prevalence of cobalamin deficiency in the Framingham elderly population [see comments] Lindenbaum J, et al. **Am J Clin Nutr** 1994 Jul;60(1):2–11. Comment in: Am J Clin Nutr 1994 Jul;60(1):12–4.

Racial and age-related differences in incidence and severity of focal autoimmune thyroiditis. Okayasu I, et al. **Am J Clin Pathol** 1994 Jun;101(6):698–702

Apolipoprotein E4 and beta amyloid in senile plaques and cerebral blood vessels of aged rhesus monkeys. Poduri A, et al. **Am J Pathol** 1994 Jun;144(6):1183–7

Comparison of neurologic changes in 'successfully aging' persons vs the total aging population. Odenheimer G, et al. **Arch Neurol** 1994 Jun;51(6):573–80

Age related changes in the female reproductive cycle. Fitzgerald CT, et al. **Br J Obstet Gynaecol** 1994 Mar; 101(3):229–33

Progression of aortic stenosis. Role of age and concomitant coronary artery disease [letter] Davies SW. **Chest** 1994 Jun; 105(6):1902

Age-related amrinone pharmacokinetics in a pediatric population. Allen-Webb EM, et al. **Crit Care Med** 1994 Jun;22(6):1016–24

Age-related decrease in neuropeptide-Y gene expression in the arcuate nucleus of the male rat brain is independent of testicular feedback. Gruenewald DA, et al. **Endocrinology** 1994 Jun;134(6):2383–9

Correlations of catecholamine release in the medial preoptic area with proestrous surges of luteinizing hormone and prolactin: effects of aging. Mohankumar PS, et al. **Endocrinology** 1994 Jul;135(1):119–26

Selective induction of CCAAT/enhancer binding protein isoforms occurs during rat liver development. Diehl AM, et al. **Gastroenterology** 1994 Jun;106(6):1625–37

Functional capacity after cardiac surgery in elderly patients. Jaeger AA, et al. **J Am Coll Cardiol** 1994 Jul;24(1):104–8

Myocyte nuclear and possible cellular hyperplasia contribute to ventricular remodeling in the hypertrophic senescent heart in humans [see comments] Olivetti G, et al. **J Am Coll Cardiol** 1994 Jul;24(1):140–9. Comment in: J Am Coll Cardiol 1994 Jul;24(1):150–1.

Adult myocyte hyperplasia: divided they fail? [editorial; comment] Pfeffer MA, et al. **J Am Coll Cardiol** 1994 Jul; 24(1):150–1. Comment on: J Am Coll Cardiol 1994 Jul;24(1):140–9.

Effects of replacement dose of dehydroepiandrosterone in men and women of advancing age. Morales AJ, et al. **J Clin Endocrinol Metab** 1994 Jun;78(6):1360–7

Catecholamine-sensitive lipolysis in the rat: different loci for effect of age on the lipolytic cascade in epididymal vs perirenal fat cells. Carraro R, et al. **J Gerontol** 1994 Jul; 49(4):B140–3

Effect of clenbuterol on recovery of muscle mass and carcass protein content following dietary protein depletion in young and old rats. Carter WJ, et al. **J Gerontol** 1994 Jul; 49(4):B162–8

Effects of vasopressin on event-related potential indicators of cognitive stimulus processing in young and old humans. Dodt C, et al. **J Gerontol** 1994 Jul;49(4):M183–8

Production of age-synchronous mass cultures of Caenorhabditis elegans. Fabian TJ, et al. **J Gerontol** 1994 Jul;49(4):B145–56

Age differences and changes in reaction time: the Baltimore Longitudinal Study of Aging. Fozard JL, et al. **J Gerontol** 1994 Jul;49(4):P179–89

Aging and hormone-sensitive lipolysis: reconciling the literature. Gregerman RI. **J Gerontol** 1994 Jul;49(4):B135–9 (16 ref.)

Growing old gracefully: age concealment and gender. Harris MB. **J Gerontol** 1994 Jul;49(4):P149–58

Effects of aging on processing of novel musical structure. Lynch MP, et al. **J Gerontol** 1994 Jul;49(4):P165–72

Time-varying covariates in models of human mortality and aging: multidimensional generalizations of the Gompertz. Manton KG, et al. **J Gerontol** 1994 Jul;49(4):B169–90

Physical function and social class among Swedish oldest old. Parker MG, et al. **J Gerontol** 1994 Jul;49(4):S196–201

Age differences in same-different judgments as a function of multidimensional similarity. Scialfa CT, et al. **J Gerontol** 1994 Jul;49(4):P173–8

L-arginine-nitric oxide pathway and chronic nephropathy in aged rats. Sonaka I, et al. **J Gerontol** 1994 Jul; 49(4):B157–61

Association between calcium regulatory hormones and other factors and bone mineral density in elderly Chinese men and women. Woo J, et al. **J Gerontol** 1994 Jul; 49(4):M189–94

Maturational response of colonic and renal Na+,K(+)-ATPase activity to K+ load and betamethasone in preterm rats. Verma RP, et al. **J Lab Clin Med** 1994 May;123(5):676–84

A piece of my mind. Heartpains. Izes JK. **JAMA** 1994 Jun 22–29;271(24):1902

Physiological maturation of muscles in childhood. Lin JP, et al. **Lancet** 1994 Jun 4;343(8910):1386–9

Magnetic resonance imaging analysis of age-related changes in the brains of individuals with Down's syndrome. Kesslak JP, et al. **Neurology** 1994 Jun;44(6):1039–45

Age-related changes in marrow distribution in the shoulder: MR imaging findings. Richardson ML, et al. **Radiology** 1994 Jul;192(1):209–15

AGRICULTURE

The agrarian myth and policy responses to farm safety. Kelsey TW. **Am J Public Health** 1994 Jul;84(7):1171–7

High sperm density among members of organic farmers' association [letter] Abell A, et al. **Lancet** 1994 Jun 11; 343(8911):1498

Iodination of irrigation water as a method of supplying iodine to a severely iodine-deficient population in Xinjiang, China. Cao XY, et al. **Lancet** 1994 Jul 9;344(8915):107–10

AID TO FAMILIES WITH DEPENDENT CHILDREN

The effects of early education intervention on maternal employment, public assistance, and health insurance: the infant health and development program. Brooks-Gunn J, et al. **Am J Public Health** 1994 Jun;84(6):924–31

AIDS DEMENTIA COMPLEX

Neuropsychological characterization of the AIDS dementia complex and rationalization of a test battery. Maruff P, et al. **Arch Neurol** 1994 Jul;51(7):689–95

AIDS-RELATED COMPLEX

Value of lymph node biopsy in the treatment of patients with the human immunodeficiency virus. Wong R, et al. **Am J Surg** 1991 Dec;162(6):590–2; discussion 592–3

Analysis of potential risk factors associated with the development of pancreatitis in phase I patients with AIDS or AIDS-related complex receiving didanosine. Grasela TH, et al. **J Infect Dis** 1994 Jun;169(6):1250–5

AIDS-RELATED OPPORTUNISTIC INFECTIONS

Prevention of relapse of histoplasmosis with fluconazole in patients with the acquired immunodeficiency syndrome. Norris S, et al. **Am J Med** 1994 Jun;96(6):504–8

Combined daily therapy with intravenous ganciclovir and foscarnet for patients with recurrent cytomegalovirus retinitis. Weinberg DV, et al. **Am J Ophthalmol** 1994 Jun 15;117(6):776–82

Tuberculosis in patients with HIV infection who receive corticosteroids for presumed Pneumocystis carinii pneumonia. Jones BE, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1686–8

The negative tuberculin test. Tuberculin, HIV, and anergy panels. Pesanti EL. **Am J Respir Crit Care Med** 1994 Jun; 149(6):1699–709 (278 ref.)

Oral atovaquone compared with intravenous pentamidine for Pneumocystis carinii pneumonia in patients with AIDS. Atovaquone Study Group. Dohn MN, et al. **Ann Intern Med** 1994 Aug 1;121(3):174–80

Superinfection with rifampin-isoniazid-streptomycin-ethambutol (RISE)-resistant tuberculosis in three patients with AIDS: confirmation by polymerase chain reaction fingerprinting. Horn DL, et al. **Ann Intern Med** 1994 Jul 15;121(2):115–6

Wider meaning for lactate dehydrogenase in acquired immunodeficiency syndrome [letter] Romo-Garcia J, et al. **Arch Intern Med** 1994 Jun 13;154(11):1296, 1298

Recovery of viruses other than cytomegalovirus from bronchoalveolar lavage fluid. Connolly MG Jr, et al. **Chest** 1994 Jun;105(6):1775–81

Controlled utilization of induced sputum analysis in the diagnosis of Pneumocystis carinii pneumonia. Wehner JH, et al. **Chest** 1994 Jun;105(6):1770–4

Desensitization to trimethoprim/sulfamethoxazole in HIV-infected patients. Absar N, et al. **J Allergy Clin Immunol** 1994 Jun;93(6):1001–5

Phenotypic and genotypic characterization of acyclovir-resistant varicella-zoster viruses isolated from persons with AIDS. Boivin G, et al. **J Infect Dis** 1994

Jul;170(1):68-75
Human herpesvirus 6 DNA in blood cells of human immunodeficiency virus-infected men: correlation of high levels with high CD4 cell counts. Fairfax MR, et al. **J Infect Dis** 1994 Jun;169(6):1342-5
High-dose fluconazole for treatment of cryptococcal disease in patients with human immunodeficiency virus infection. The California Collaborative Treatment Group. Haubrich RH, et al. **J Infect Dis** 1994 Jul;170(1):238-42
Randomized phase I trial of two different combination foscarnet and ganciclovir chronic maintenance therapy regimens for AIDS patients with cytomegalovirus retinitis: AIDS clinical Trials Group Protocol 151. Jacobson MA, et al. **J Infect Dis** 1994 Jul;170(1):189-93
Temporal trends of opportunistic infections and malignancies in homosexual men with AIDS. Katz MH, et al. **J Infect Dis** 1994 Jul;170(1):198-202
The individual microbiologic effect of three antimycobacterial agents, clofazimine, ethambutol, and rifampin, on Mycobacterium avium complex bacteremia in patients with AIDS. Kemper CA, et al. **J Infect Dis** 1994 Jul;170(1):157-64
Trimetrexate with leucovorin versus trimethoprim-sulfamethoxazole for moderate to severe episodes of Pneumocystis carinii pneumonia in patients with AIDS: a prospective, controlled multicenter investigation of the AIDS Clinical Trials Group Protocol 029/031. Sattler FR, et al. **J Infect Dis** 1994 Jul;170(1):165-72
PCP prophylaxis in paediatric HIV infection: time for a change? Kovacs JA, et al. **Lancet** 1994 Jul 2;344(8914):5-6
HHV-6 and CMV pneumonitis in immunocompromised patients [letter] Lusso P, et al. **Lancet** 1994 Jun 25; 343(8913):1647-8
Mycobacterium avium infection in Ugandans with AIDS living in London [letter] O'Farrell N, et al. **Lancet** 1994 Jun 25;343(8913):1639
Multidrug-resistant tuberculosis and AIDS [letter] Sharp V, et al. **Lancet** 1994 Jun 4;343(8910):1431-2
Disseminated Penicillium marneffei infection in southeast Asia. Supparatpinyo K, et al. **Lancet** 1994 Jul 9; 344(8915):110-3
Toxoplasma gondii pneumonia in patients with the acquired immunodeficiency syndrome: diagnosis by bronchoalveolar lavage. Bonilla CA, et al. **South Med J** 1994 Jun; 87(6):659-63

AIDS SERODIAGNOSIS

Pretest counseling, informed consent and HIV testing [letter] Wagner RA. **Am Fam Physician** 1994 Jul;50(1):48
HIV-1 subtype O [news] **Lancet** 1994 Jul 2;344(8914):53
Home test kit for HIV? [news] McCarthy M. **Lancet** 1994 Jul 2;344(8914):50

AIDS VACCINES

Effect of immunization with inactivated gp120-depleted human immunodeficiency virus type 1 (HIV-1) immunogen on HIV-1 immunity, viral DNA, and percentage of CD4 cells. Trauger RJ, et al. **J Infect Dis** 1994 Jun; 169(6):1256-64
AIDS vaccines not ready for phase III trials [news] Rowe PM. **Lancet** 1994 Jun 25;343(8913):1626

AIR

Differentiating colonic polyps from air bubbles on barium enema: the "carpenter's level sign". Mulloy JP, et al. **AJR Am J Roentgenol** 1994 Jul;163(1):84-6

AIR MICROBIOLOGY

Respiratory disorders and atopy in Danish refuse workers. Sigsgaard T, et al. **Am J Respir Crit Care Med** 1994 Jun; 149(6):1407-12
Role of small round viruses and small round structured viruses [letter] Sloan DS. **Lancet** 1994 Jul 9;344(8915):128

AIR POLLUTANTS, ENVIRONMENTAL

From the Centers for Disease Control and Prevention. Populations at risk from particulate air pollution—United States, 1992. **JAMA** 1994 Jun 22-29;271(24):1899
Aplastic anemia after exposure to burning oil [letter] Stern MA, et al. **N Engl J Med** 1994 Jul 7;331(1):58

AIR POLLUTANTS, OCCUPATIONAL

Control of airborne latex by use of powder-free latex gloves. Tarlo SM, et al. **J Allergy Clin Immunol** 1994 Jun; 93(6):985-9

AIR POLLUTION

Learning about air pollution and asthma [editorial; comment] Samet JM. **Am J Respir Crit Care Med** 1994 Jun; 149(6):1398-9. Comment on: Am J Respir Crit Care Med 1994 Jun;149(6):1400-6.
From the Centers for Disease Control and Prevention. Populations at risk from particulate air pollution—United States, 1992. **JAMA** 1994 Jun 22-29;271(24):1899
Acute exacerbations of asthma and bushfires [letter] Cooper CW, et al. **Lancet** 1994 Jun 11;343(8911):1509

AIR POLLUTION, INDOOR

Indoor air pollution and asthma. Results from a panel study [see comments] Ostro BD, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1400-6. Comment in: Am J Respir Crit Care Med 1994 Jun;149(6):1398-9.
Unusual high radon exposure in homes and lung cancer [letter] Ennemoser O, et al. **Lancet** 1994 Jul 9; 344(8915):127-8

AIRWAY OBSTRUCTION

Puncture of the laryngeal mask airway cuff [letter] Pennant JH, et al. **Anaesthesia** 1994 May;49(5):448
Obstruction of a double-lumen endotracheal tube by a saber-sheath trachea. Bayes J, et al. **Anesth Analg** 1994 Jul;79(1):186-8
Reinforced endotracheal tube obstruction [letter] Peck MJ, et al. **Anesth Analg** 1994 Jul;79(1):193
Reinforced orotracheal tube obstruction: pharyngeal or oral? [letter] Singh B, et al. **Anesth Analg** 1994 Jul;79(1):193-4
Airway obstruction on cricoid pressure is not glottic [letter] Singh B, et al. **Anesth Analg** 1994 Jun;78(6):1203
Use of expandable wire stents for malignant airway obstruction. de Souza AC, et al. **Ann Thorac Surg** 1994 Jun;57(6):1573-7; discussion 1577-8
Bilateral main bronchial compression caused by the ductal ligament. Sugita T, et al. **Ann Thorac Surg** 1994 Jun; 57(6):1647-9
Tracheal occlusion [letter] Leite LP, et al. **Chest** 1994 Jun; 105(6):1921-2
Relationships among allergen-induced early and late phase airway obstructions, bronchial hyperreactivity, and inflammation in conscious, unrestrained guinea pigs. Santing RE, et al. **J Allergy Clin Immunol** 1994 Jun; 93(6):1021-30
Spying on mothers [letter] David TJ. **Lancet** 1994 Jul 9; 344(8915):133
Spying on mothers [letter] Johnson P, et al. **Lancet** 1994 Jul 9;344(8915):132-3
Unexpected death due to acute airway obstruction in daycare centers. Byard RW. **Pediatrics** 1994 Jul;94(1):113-4

ALBUMINS

Alpha-Trinositol inhibits edema generation and albumin extravasation in thermally injured skin. Lund T, et al. **J Trauma** 1994 Jun;36(6):761-5

ALBUMINURIA

Microalbuminuria and endothelial dysfunction in essential hypertension. Pedrinelli R, et al. **Lancet** 1994 Jul 2; 344(8914):14-8

ALBUTEROL

Nebulized versus intravenous albuterol in hypercapnic acute asthma. A multicenter, double-blind, randomized study. Salmeron S, et al. **Am J Respir Crit Care Med** 1994 Jun; 149(6):1466-70
Dose-effect relationship of the beta-agonists fenoterol and salbutamol in patients with asthma. Newhouse MT, et al. **Chest** 1994 Jun;105(6):1738-42
Regular vs as-needed inhaled salbutamol in asthma control. Chapman KR, et al. **Lancet** 1994 Jun 4;343(8910):1379-82
Metered-dose inhalers for young athletes with exercise-induced asthma. Committee on Sports Medicine and Fitness. American Academy of Pediatrics. **Pediatrics** 1994 Jul;94(1):129-30

ALCOHOL DRINKING

Carbohydrate-related regulation of the ethanol-induced increase in serum gamma-glutamyl transpeptidase activity in adult men. Nakajima T, et al. **Am J Clin Nutr** 1994 Jul; 60(1):87-92
Social drinking and the immune response: impairment of lymphokine-activated killer activity. Bounds W, et al. **Am J Med Sci** 1994 Jun;307(6):391-5
Alcohol, accidents, and aggression [editorial] Heather N. **BMJ** 1994 May 14;308(6939):1254
Alcohol and blood pressure: the INTERSALT study. Marmot MG, et al. **BMJ** 1994 May 14;308(6939):1263-7
Smoking, alcohol, and analgesics in dyspepsia and among dyspepsia subgroups: lack of an association in a community. Talley NJ, et al. **Gut** 1994 May;35(5):619-24
From the Centers for Disease Control and Prevention. Frequent alcohol consumption among women of childbearing age—behavioral risk factor surveillance system, 1991. **JAMA** 1994 Jun 15;271(23):1820-1

ALCOHOL, ETHYL

Carbohydrate-related regulation of the ethanol-induced increase in serum gamma-glutamyl transpeptidase activity in adult men. Nakajima T, et al. **Am J Clin Nutr** 1994 Jul; 60(1):87-92
An unusual case of severe griseofulvin-alcohol interaction. Fett DL, et al. **Ann Emerg Med** 1994 Jul;24(1):95-7
Blood alcohol levels after prolonged use of histamine-2-receptor antagonists [letter] Baraona E, et al. **Ann Intern Med** 1994 Jul 1;121(1):73-4
Biphasic effects of repeated alcohol intake on 24-hour blood pressure in hypertensive patients. Abe H, et al. **Circulation** 1994 Jun;89(6):2626-33
Alcoholics' impaired lymphocyte response is caused by alcohol [letter] Stefanini GF, et al. **Gastroenterology** 1994 Jun;106(6):1724-6

ALCOHOLISM

Personality test scores as predictors of alcoholism almost a decade later. Schuckit MA, et al. **Am J Psychiatry** 1994 Jul;151(7):1038-42
The impaired driver: hospital and police detection of alcohol and other drugs of abuse in motor vehicle crashes. Orsay EM, et al. **Ann Emerg Med** 1994 Jul;24(1):51-5
Alcoholics' impaired lymphocyte response is caused by alcohol [letter] Stefanini GF, et al. **Gastroenterology** 1994 Jun;106(6):1724-6
The CAGE questionnaire and the Short Michigan Alcohol Screening Test in trauma patients: comparison of their correlations with biological alcohol markers. Nilssen O, et al. **J Trauma** 1994 Jun;36(6):784-8
Alcohol's threat to liver transplant recipients may be overstated, suggests retrospective study [news] Cotton P. **JAMA** 1994 Jun 15;271(23):1815

ALDEHYDE REDUCTASE

The effect of aminoguanidine and tolrestat on glucose toxicity in bovine retinal capillary pericytes. Chibber R, et al. **Diabetes** 1994 Jun;43(6):758-63

ALDOSTERONE

The effect of losartan on potassium-stimulated aldosterone secretion in vitro. Chiou CY, et al. **Endocrinology** 1994 Jun;134(6):2371-5
Mineralocorticoids, hypertension, and cardiac fibrosis. Young M, et al. **J Clin Invest** 1994 Jun;93(6):2578-83
Disorders of aldosterone biosynthesis and action. White PC. **N Engl J Med** 1994 Jul 28;331(4):250-8 (63 ref.)

ALEUTIAN MINK DISEASE

Interstitial nephritis in Aleutian mink disease. Possible role of cell-mediated immunity against virus-infected tubular epithelial cells. Mori S, et al. **Am J Pathol** 1994 Jun; 144(6):1326-33

ALEUTIAN MINK DISEASE PARVOVIRUS

Interstitial nephritis in Aleutian mink disease. Possible role of cell-mediated immunity against virus-infected tubular epithelial cells. Mori S, et al. **Am J Pathol** 1994 Jun; 144(6):1326-33

ALFENTANIL

Epidural versus subcutaneous administration of alfentanil for the management of postoperative pain. Chrubasik J, et al. **Anesth Analg** 1994 Jun;78(6):1114-8
Systemic opioids do not suppress spinal sensitization after subcutaneous formalin in rats. Abram SE, et al. **Anesthesiology** 1994 May;80(5):1114-9

ALGORITHMS

A new approach for the quantification of complex lesion morphology: the gradient field transform; basic principles and validation results. van der Zwet PM, et al. **J Am Coll Cardiol** 1994 Jul;24(1):216-24
Diagnosing obstructive lung disease. Why is differentiating COPD from asthma important? Subramanian D, et al. **Postgrad Med** 1994 Jun;95(8):69-70, 75-8, 83-5 (30 ref.)
Algorithms: the new math in medicine. Friedenberg RM. **Radiology** 1994 Jul;192(1):47A-49A

ALKALIES

Therapeutic effects of water and milk for acute alkali injury of the esophagus. Homan CS, et al. **Ann Emerg Med** 1994 Jul;24(1):14-20

ALKALINE PHOSPHATASE

Alkaline phosphatase. Distinguishing between pleural exudates and transudates [letter] Tahaoglu K, et al. **Chest** 1994 Jun;105(6):1912-3

ALKALOSIS

Normal acid-base equilibrium in acute hyponatremia and mixed alkalosis in chronic hyponatremia induced by arginine vasopressin or 1-deamino-8-D-arginine vasopressin in rats. Decaux G, et al. **J Lab Clin Med** 1994 Jun;123(6):892-8

ALLELES

Allelic deletions of MCC/APC and p53 are frequent late events in human gastric carcinogenesis. Rhyu MG, et al. **Gastroenterology** 1994 Jun;106(6):1584–8

Comparative analysis of the apo(a) gene, apo(a) glycoprotein, and plasma concentrations of Lp(a) in three ethnic groups. Evidence for no common "null" allele at the apo(a) locus. Gaw A, et al. **J Clin Invest** 1994 Jun;93(6):2526–34

Two subsets of HLA-DQA1 alleles mark phenotypic variation in levels of insulin autoantibodies in first degree relatives at risk for insulin-dependent diabetes. Pugliese A, et al. **J Clin Invest** 1994 Jun;93(6):2447–52

Protection against Alzheimer's disease with apoE epsilon 2 [letter] Talbot C, et al. **Lancet** 1994 Jun 4;343(8910):1432–3

Membranous nephropathy and a TAP1 gene polymorphism [letter] Chevrier D, et al. **N Engl J Med** 1994 Jul 14; 331(2):133–4

Allelic loss of chromosome 18q and prognosis in colorectal cancer [see comments] Jen J, et al. **N Engl J Med** 1994 Jul 28;331(4):213–21. Comment in: N Engl J Med 1994 Jul 28;331(4):267–8.

ALLERGENS

Physiologic responses and histamine release after nasal antigen challenge. Effect of atropine. Baroody FM, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1457–65

Endotoxin contamination causes neutrophilia following pulmonary allergen challenge. Hunt LW, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1471–5

Postallergen inhaled budesonide reduces late asthmatic response and inhibits the associated increase of airway responsiveness to methacholine in asthmatics. Paggiaro PL, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1447–51

Effective allergen avoidance at high altitude reduces allergen-induced bronchial hyperresponsiveness. Peroni DG, et al. **Am J Respir Crit Care Med** 1994 Jun; 149(6):1442–6

More on asthma prevention [letter] Chiu JT. **Chest** 1994 Jun; 105(6):1906

Allergenicity and antigenicity of chicken egg ovomucoid (Gal d III) compared with ovalbumin (Gal d I) in children with egg allergy and in mice. Bernhisel-Broadbent J, et al. **J Allergy Clin Immunol** 1994 Jun;93(6):1047–59

Analysis of cellular and biochemical constituents of induced sputum after allergen challenge: a method for studying allergic airway inflammation. Fahy JV, et al. **J Allergy Clin Immunol** 1994 Jun;93(6):1031–9

Skin testing with natural foods in patients suspected of having food allergies: is it a necessity? Rosen JP, et al. **J Allergy Clin Immunol** 1994 Jun;93(6):1068–70

Relationships among allergen-induced early and late phase airway obstructions, bronchial hyperreactivity, and inflammation in conscious, unrestrained guinea pigs. Santing RE, et al. **J Allergy Clin Immunol** 1994 Jun; 93(6):1021–30

Genetic linkage of T-cell receptor alpha/delta complex to specific IgE responses. Moffatt MF, et al. **Lancet** 1994 Jun 25;343(8913):1597–600

ALLERGY AND IMMUNOLOGY

A training program directors' committee report: topics related to controversial practices that should be taught in an allergy and immunology training program. AAAI Training Program Directors' Committee. American Academy of Allergy and Immunology. **J Allergy Clin Immunol** 1994 Jun;93(6):955–66

ALLIED HEALTH PERSONNEL

Physical therapists' perceptions of the roles of the physical therapist assistant. Robinson AJ, et al. **Phys Ther** 1994 Jun; 74(6):571–82

ALOPECIA

Postmenopausal frontal fibrosing alopecia. Scarring alopecia in a pattern distribution. Kossard S. **Arch Dermatol** 1994 Jun;130(6):770–4

Follicular degeneration syndrome in men. Sperling LC, et al. **Arch Dermatol** 1994 Jun;130(6):763–9

ALPHA 1-ANTICHYMOTRYPSIN

Alpha 1-antichymotrypsin, C-reactive protein and erythrocyte sedimentation rate in polymyalgia rheumatica and giant cell arteritis. Pountain GD, et al. **Br J Rheumatol** 1994 Jun;33(6):550–4

ALPHA 1-ANTITRYPSIN

Alpha 1-antitrypsin phenotypes and bronchial asthma [letter] Monteseirín J, et al. **Chest** 1994 Jun;105(6):1905–6

Progressive inactivation of cathepsin G and elastase released from activated neutrophils in vitro: lack of participation of the neutrophil alpha 1-proteinase inhibitor. Renesto P, et al. **J Lab Clin Med** 1994 Jun;123(6):906–13

ALPHA FETOPROTEINS

Detection of hepatocellular carcinoma-specific alpha-fetoprotein by isoelectric focusing. Burditt LJ, et al. **Cancer** 1994 Jul 1;74(1):25–9

Fetal oculocerebrorenal syndrome of Lowe associated with elevated maternal serum and amniotic fluid alpha-fetoprotein levels. Miller RC, et al. **Obstet Gynecol** 1994 Jul;84(1):77–80

ALPHA-LINOLENIC ACID

Accretion of n-3 fatty acids in the brain and retina of chicks fed a low-linolenic acid diet supplemented with docosahexaenoic acid. Anderson GJ, et al. **Am J Clin Nutr** 1994 Jun;59(6):1338–46

Dietary substitution with an alpha-linolenic acid-rich vegetable oil increases eicosapentaenoic acid concentrations in tissues. Mantzioris E, et al. **Am J Clin Nutr** 1994 Jun;59(6):1304–9

Mediterranean alpha-linolenic acid-rich diet in secondary prevention of coronary heart disease [see comments] de Lorgeril M, et al. **Lancet** 1994 Jun 11;343(8911):1454–9. Comment in: Lancet 1994 Jun 11;343(8911):1445.

Diets for secondary prevention of coronary heart disease: can linolenic acid substitute for oily fish? [comment] McKeigue P. **Lancet** 1994 Jun 11;343(8911):1445. Comment on: Lancet 1994 Jun 11;343(8911):1454–9.

ALPHA-THALASSEMIA

Alpha thalassaemia mental retardation (ATR-X): an atypical family. Logie LJ, et al. **Arch Dis Child** 1994 May; 70(5):439–40

Interaction of rare illegitimate recombination event and a poly A addition site mutation resulting in a severe form of alpha thalassemia. Fortina P, et al. **Blood** 1994 Jun 1; 83(11):3356–62

Identification of a novel termination codon mutation (TAA—>TAT, Term—>Tyr) in the alpha 2 globin gene of a Laotian girl with hemoglobin H disease [letter] Waye JS, et al. **Blood** 1994 Jun 1;83(11):3418–20

ALPROSTADIL

The use of gemeprost pessaries to arrest postpartum haemorrhage [letter] Bates A, et al: **Br J Obstet Gynaecol** 1994 Mar;101(3):277–8

The use of gemeprost pessaries to arrest postpartum haemorrhage [letter] el-Lakany N, et al. **Br J Obstet Gynaecol** 1994 Mar;101(3):277

Cardiogenic pulmonary oedema: presentation of pre-eclampsia exacerbated by prostaglandin abortifacients. Levy DM, et al. **Br J Obstet Gynaecol** 1994 Mar; 101(3):263–5

Induction of vascular endothelial growth factor expression by prostaglandin E2 and E1 in osteoblasts. Harada S, et al. **J Clin Invest** 1994 Jun;93(6):2490–6

ALTEPLASE

Cellular receptors for the plasminogen activators. Bu G, et al. **Blood** 1994 Jun 15;83(12):3427–36 (104 ref.)

Verotoxin induces hemorrhagic lesions in rat small intestine. Temporal alteration of vasoactive substances. Tashiro H, et al. **Dig Dis Sci** 1994 Jun;39(6):1230–8

Differential regulation of astrocyte plasminogen activators by insulin-like growth factor-I and epidermal growth factor. Tranque P, et al. **Endocrinology** 1994 Jun; 134(6):2606–13

Dose finding with a novel recombinant plasminogen activator (BM 06.022) in patients with acute myocardial infarction: results of the German Recombinant Plasminogen Activator Study. A study of the Arbeitsgemeinschaft Leitender Kardiologischer Krankenhausärzte (ALKK). Neuhaus KL, et al. **J Am Coll Cardiol** 1994 Jul;24(1):55–60

More on the GUSTO trial [letter] Topol EJ, et al. **N Engl J Med** 1994 Jul 28;331(4):277–8

ALTITUDE

Southwestern Internal Medicine Conference: pulmonary complications of high-altitude exposure. Hsia CC. **Am J Med Sci** 1994 Jun;307(6):448–64 (131 ref.)

Effective allergen avoidance at high altitude reduces allergen-induced bronchial hyperresponsiveness. Peroni DG, et al. **Am J Respir Crit Care Med** 1994 Jun; 149(6):1442–6

Pulse oximetry at moderate altitude. Healthy children and children with upper respiratory infection. Beebe SA, et al. **Clin Pediatr (Phila)** 1994 Jun;33(6):329–32

ALTITUDE SICKNESS

Southwestern Internal Medicine Conference: pulmonary complications of high-altitude exposure. Hsia CC. **Am J Med Sci** 1994 Jun;307(6):448–64 (131 ref.)

ALUMINUM

Post-otoneurosurgery aluminium encephalopathy [letter] Renard JL, et al. **Lancet** 1994 Jul 2;344(8914):63–4

ALUMINUM COMPOUNDS

Volatile anesthetics and agonist-induced contractions in porcine coronary artery smooth muscle and Ca2+ mobilization in cultured immortalized vascular smooth muscle cells. Ozhan M, et al. **Anesthesiology** 1994 May; 80(5):1102–13

ALZHEIMER'S DISEASE

Prevalence and incidence of major depression in Alzheimer's disease. Weiner MF, et al. **Am J Psychiatry** 1994 Jul; 151(7):1006–9

Pathology of olfactory mucosa in patients with Alzheimer's disease. Yamagishi M, et al. **Ann Otol Rhinol Laryngol** 1994 Jun;103(6):421–7

The natural history of Alzheimer's disease. Description of study cohort and accuracy of diagnosis. Becker JT, et al. **Arch Neurol** 1994 Jun;51(6):585–94

Extrapyramidal signs and psychiatric symptoms predict faster cognitive decline in Alzheimer's disease. Chui HC, et al. **Arch Neurol** 1994 Jul;51(7):676–81

Impairment of spatially directed attention in patients with probable Alzheimer's disease as measured by eye movements. Scinto LF, et al. **Arch Neurol** 1994 Jul; 51(7):682–8

Apolipoprotein E genes in Lewy body and Parkinson's disease [letter] Benjamin R, et al. **Lancet** 1994 Jun 18; 343(8912):1565

Clinical application of apolipoprotein E genotyping to Alzheimer's disease [letter] Roses AD, et al. **Lancet** 1994 Jun 18;343(8912):1564–5

Protection against Alzheimer's disease with apoE epsilon 2 [letter] Talbot C, et al. **Lancet** 1994 Jun 4;343(8910):1432–3

Prior blood transfusions and Alzheimer's disease. Bohnen NI, et al. **Neurology** 1994 Jun;44(6):1159–60

Blood buffy coat from Alzheimer's disease patients and their relatives does not transmit spongiform encephalopathy to hamsters. Godec MS, et al. **Neurology** 1994 Jun; 44(6):1111–5

Magnetic resonance imaging analysis of age-related changes in the brains of individuals with Down's syndrome. Kesslak JP, et al. **Neurology** 1994 Jun;44(6):1039–45

Reduced platelet cytochrome c oxidase activity in Alzheimer's disease. Parker WD Jr, et al. **Neurology** 1994 Jun;44(6):1086–90

Electron transport chain defects in Alzheimer's disease brain. Parker WD Jr, et al. **Neurology** 1994 Jun;44(6):1090–6

AMBLYOPIA

Tobacco amblyopia [letter] Mackey D, et al. **Am J Ophthalmol** 1994 Jun 15;117(6):817–9

AMBULATORY CARE

Laboratory assessment of a user-assembled oxygen generation kit. Bhimsan NR, et al. **Anaesthesia** 1994 May; 49(5):419–21

Outpatient Parenteral Antibiotic Therapy, Management of Serious Infections. Part I: Medical, Socioeconomic, and Legal Issues. Proceedings of a symposium. Sonoma, California, January 26–27, 1993. **Hosp Pract (Off Ed)** 1993 Jun;28 Suppl 1:5–64

Pediatric considerations. Bradley JS. **Hosp Pract (Off Ed)** 1993 Jun;28 Suppl 1:28–32; discussion 63 (9 ref.)

Selecting the patient. Brown RB. **Hosp Pract (Off Ed)** 1993 Jun;28 Suppl 1:11–5; discussion 59–60 (27 ref.)

Selecting the antibiotic. Craig WA. **Hosp Pract (Off Ed)** 1993 Jun;28 Suppl 1:16–20; discussion 60–2 (24 ref.)

Advances in i.v. delivery. Kravitz GR. **Hosp Pract (Off Ed)** 1993 Jun;28 Suppl 1:21–7; discussion 62–3 (24 ref.)

Quality assurance. Kunkel MJ. **Hosp Pract (Off Ed)** 1993 Jun;28 Suppl 1:33–8; discussion 63–4 (9 ref.)

Legal issues. Lawton SE. **Hosp Pract (Off Ed)** 1993 Jun;28 Suppl 1:52–7 (17 ref.)

Costs and benefits. Milkovich G. **Hosp Pract (Off Ed)** 1993 Jun;28 Suppl 1:39–43 (6 ref.)

The team concept. Tice AD. **Hosp Pract (Off Ed)** 1993 Jun; 28 Suppl 1:6–10; discussion 58–9 (15 ref.)

Reimbursement. Tierce JC. **Hosp Pract (Off Ed)** 1993 Jun; 28 Suppl 1:44–51 (11 ref.)

Gender differences in spousal caregiving and unmet need for care. Allen SM. **J Gerontol** 1994 Jul;49(4):S187–95

Affective reactivity of language in stable schizophrenic outpatients and their parents. Docherty NM, et al. **J Nerv Ment Dis** 1994 Jun;182(6):313–8

Regular source of ambulatory care and medical care utilization by patients presenting to a public hospital emergency department [see comments] Baker DW, et al. **JAMA** 1994 Jun 22–29;271(24):1909–12. Comment in: JAMA 1994 Jun 22–29;271(24):1953–4.

AMBULATORY SURGERY

Effects of background stress and anxiety on postoperative recovery. Liu R, et al. **Anaesthesia** 1994 May;49(5):382–6

AMEBIASIS

Brief report: successful treatment of disseminated acanthamoeba infection in an immunocompromised patient. Slater CA, et al. **N Engl J Med** 1994 Jul 14;331(2):85–7

AMIDES

Spinal anesthesia with ropivacaine: a double-blind study on the efficacy and safety of 0.5% and 0.75% solutions in patients undergoing minor lower limb surgery. van Kleef JW, et al. **Anesth Analg** 1994 Jun;78(6):1125-30

AMIFOSTINE

Amifostine (WR-2721) shortens the engraftment period of 4-hydroperoxycyclophosphamide-purged bone marrow in breast cancer patients receiving high-dose chemotherapy with autologous bone marrow support. Shpall EJ, et al. **Blood** 1994 Jun 1;83(11):3132-7

AMILORIDE

Inhibition of amiloride-sensitive apical Na+ conductance by acetylcholine in rabbit cortical collecting duct perfused in vitro. Takeda M, et al. **J Clin Invest** 1994 Jun;93(6):2649-57

AMINO ACID CHLOROMETHYL KETONES

Local delivery of a synthetic antithrombin with a hydrogel-coated angioplasty balloon catheter inhibits platelet-dependent thrombosis. Nunes GL, et al. **J Am Coll Cardiol** 1994 Jun;23(7):1578-83

AMINO ACID ISOMERASES

An analysis of the expression of cyclophilin C reveals tissue restriction and an intriguing pattern in the mouse kidney. Friedman J, et al. **Am J Pathol** 1994 Jun;144(6):1247-56

AMINO ACID OXIDOREDUCTASES

Nitric oxide synthase inhibitor does not reduce minimum alveolar anesthetic concentration of halothane in rats. Adachi T, et al. **Anesth Analg** 1994 Jun;78(6):1154-7

Cerebral blood flow in primates is increased by isoflurane over time and is decreased by nitric oxide synthase inhibition. McPherson RW, et al. **Anesthesiology** 1994 Jun; 80(6):1320-7

Nitric oxide and prostanoids contribute to isoflurane-induced cerebral hyperemia in pigs. Moore LE, et al. **Anesthesiology** 1994 Jun;80(6):1328-37

The dose-related effects of nitric oxide synthase inhibition on cerebral blood flow during isoflurane and pentobarbital anesthesia. Todd MM, et al. **Anesthesiology** 1994 May; 80(5):1128-36

Inhibition of calcium-dependent nitric oxide synthase causes ileitis and leukocytosis in guinea pigs. Miller MJ, et al. **Dig Dis Sci** 1994 Jun;39(6):1185-92

Human osteoblast-like cells produce nitric oxide and express inducible nitric oxide synthase. Ralston SH, et al. **Endocrinology** 1994 Jul;135(1):330-6

Characterization of nitric oxide synthase in the opossum esophagus. Murray JA, et al. **Gastroenterology** 1994 Jun; 106(6):1444-50

Aminoguanidine, an inhibitor of inducible nitric oxide synthase, ameliorates experimental autoimmune encephalomyelitis in SJL mice. Cross AH, et al. **J Clin Invest** 1994 Jun;93(6):2684-90

Epidermal keratinocyte expression of inducible nitric oxide synthase in skin lesions of psoriasis vulgaris [letter] Kolb-Bachofen V, et al. **Lancet** 1994 Jul 9;344(8915):139

AMINO ACIDS

Phenylalanine and tyrosine kinetics for different patterns and indispensable amino acid intakes in adult humans. Marchini JS, et al. **Am J Clin Nutr** 1994 Jul;60(1):79-86

Growth hormone enhances amino acid uptake by the human small intestine. Inoue Y, et al. **Ann Surg** 1994 Jun; 219(6):715-22; discussion 722-4

Excitatory amino acids in neurologic disorders [letter] Samuels A. **N Engl J Med** 1994 Jul 28;331(4):274-5

AMINOLEVULINIC ACID

Kinetics of endogenous protoporphyrin IX induction by aminolevulinic acid: preliminary studies in the bladder. Leveckis J, et al. **J Urol** 1994 Aug;152(2 Pt 1):550-3

AMINOPHYLLINE

The effect of aminophylline on the force-length characteristics of the diaphragm. Wanke T, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1545-9

The dangers of asthma therapy [letter] Malkiel S. **Hosp Pract (Off Ed)** 1994 Jun 15;29(6):15

Aminophylline fails to improve the outcome of cardiopulmonary resuscitation from prolonged ventricular fibrillation: a placebo-controlled, randomized, blinded experimental study. Littmann L, et al. **J Am Coll Cardiol** 1994 Jun;23(7):1708-14

4-AMINOPYRIDINE

The effects of 4-aminopyridine in multiple sclerosis patients: results of a randomized, placebo-controlled, double-blind, concentration-controlled, crossover trial. Bever CT Jr, et al. **Neurology** 1994 Jun;44(6):1054-9

P-AMINOSALICYLIC ACID

Paraaminosalicylate blocks that ileal injury induced by phorbol myristate acetate. Overdahl MC, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1640-7

AMINOTRANSFERASES

Elevated serum aminotransferase activity: an early manifestation of gluten-sensitive enteropathy in children with insulin-dependent diabetes mellitus [letter] Lorini R, et al. **J Pediatr** 1994 Jun;124(6):995

AMIODARONE

Investigational status for intravenous amiodarone [letter] Wilson FS. **Am Fam Physician** 1994 Jul;50(1):48, 50

Anaesthesia for caesarean section in a patient receiving high dose amiodarone for fetal supraventricular tachycardia. Fulgencio JP, et al. **Anaesthesia** 1994 May;49(5):406-8

Primum non nocere. Is the therapy worse than the disease? [editorial] Mathru M, et al. **Chest** 1994 Jun;105(6):1634-6

Amiodarone and the development of ARDS after lung surgery [see comments] Van Mieghem W, et al. **Chest** 1994 Jun;105(6):1642-5. Comment in: Chest 1994 Jun;105(6):1634-6.

AMLODIPINE

Amlodipine—once-daily monotherapy in systemic hypertension. Hwang YS, et al. **Am J Cardiol** 1994 Jun 15;73(16):1230-2

AMMONIA

Hyperammonaemia after transcervical resection of the endometrium [letter] Hall JM, et al. **Br J Obstet Gynaecol** 1994 Mar;101(3):276-7

Hyperammonaemia after transcervical resection of the endometrium [letter] Ikomi A, et al. **Br J Obstet Gynaecol** 1994 Apr;101(4):362

AMMONIUM CHLORIDE

Acute zinc chloride ingestion in a child: local and systemic effects. McKinney PE, et al. **Ann Emerg Med** 1994 Jun; 23(6):1383-7

AMNION

A multicentre randomised trial of amniotomy in spontaneous first labour at term. The UK Amniotomy Group. **Br J Obstet Gynaecol** 1994 Apr;101(4):307-9

Prostaglandin endoperoxide-H synthase (PGHS) activity and immunoreactive PGHS-1 and PGHS-2 levels in human amnion throughout gestation, at term, and during labor. Teixeira FJ, et al. **J Clin Endocrinol Metab** 1994 Jun; 78(6):1396-402

AMNIOTIC FLUID

Tumor necrosis factor-alpha is elevated in plasma and amniotic fluid of patients with severe preeclampsia. Kupferminc MJ, et al. **Am J Obstet Gynecol** 1994 Jun; 170(6):1752-7; discussion 1757-9

Amniotic fluid temperature change during first trimester amnifiltration. Byrne DL, et al. **Br J Obstet Gynaecol** 1994 Apr;101(4):340-1

The beta-core fragment of chorionic gonadotropin is not complexed to macromolecules in amniotic fluid. Braunstein GD, et al. **J Clin Endocrinol Metab** 1994 Jun;78(6):1349-53

Meconium-stained amniotic fluid: increased risk for adverse neonatal outcome. Berkus MD, et al. **Obstet Gynecol** 1994 Jul;84(1):115-20

Relation of amniotic fluid C-peptide levels to neonatal body composition. Krew MA, et al. **Obstet Gynecol** 1994 Jul; 84(1):96-100

Fetal oculocerebrorenal syndrome of Lowe associated with elevated maternal serum and amniotic fluid alpha-fetoprotein levels. Miller RC, et al. **Obstet Gynecol** 1994 Jul;84(1):77-80

AMOBARBITAL

Lateralization of memory for the visual attributes of objects: evidence from the posterior cerebral artery amobarbital test. Kaplan RF, et al. **Neurology** 1994 Jun;44(6):1069-73

AMOXICILLIN

Recurrent attacks of scarlet fever. Chiesa C, et al. **Arch Pediatr Adolesc Med** 1994 Jun;148(6):656-60

Treatment of Lyme arthritis. Steere AC, et al. **Arthritis Rheum** 1994 Jun;37(6):878-88

Healing of protein losing hypertrophic gastropathy by eradication of Helicobacter pylori—is Helicobacter pylori a pathogenic factor in Ménétrier's disease? Bayerdörffer E, et al. **Gut** 1994 May;35(5):701-4

Role of amoxicillin serum levels for successful prophylaxis of experimental endocarditis due to tolerant streptococci. Fluckiger U, et al. **J Infect Dis** 1994 Jun;169(6):1397-400

AMPHETAMINES

Hyperthermia in psychostimulant overdose. Callaway CW, et al. **Ann Emerg Med** 1994 Jul;24(1):68-76 (86 ref.)

AMPHOTERICIN B

Reversal of amphotericin-B-related encephalopathy. Balmaceda CM, et al. **Neurology** 1994 Jun;44(6):1183-4

AMPICILLIN

Localized pustular skin eruption. Localized pustular drug eruption secondary to ampicillin. Jay S, et al. **Arch Dermatol** 1994 Jun;130(6):787, 790

AMPUTATION

Current role of cryoamputation. Winburn GB, et al. **Am J Surg** 1991 Dec;162(6):647-50; discussion 650-1 (22 ref.)

Spinal anaesthesia for patients with previous lower limb amputations. Tessler MJ, et al. **Anaesthesia** 1994 May; 49(5):439-41

Below-knee amputation using a medially based flap. Jain AS, et al. **Br J Surg** 1994 Apr;81(4):516

Trauma-related major lower limb amputations: an epidemiologic study. Ebskov LB. **J Trauma** 1994 Jun; 36(6):778-83

The effect of semirigid dressings on below-knee amputations. MacLean N, et al. **Phys Ther** 1994 Jul;74(7):668-73

AMPUTATION, TRAUMATIC

Below-knee amputee gait in stair ambulation. A comparison of stride characteristics using five different prosthetic feet. Torburn L, et al. **Clin Orthop** 1994 Jun;(303):185-92

The posterior interosseous arterial graft. Arnež ZM, et al. **Plast Reconstr Surg** 1994 Jul;94(1):202-6

Digit replantation in infants and young children: determinants of survival. Baker GL, et al. **Plast Reconstr Surg** 1994 Jul; 94(1):139-45

AMRINONE

Age-related amrinone pharmacokinetics in a pediatric population. Allen-Webb EM, et al. **Crit Care Med** 1994 Jun;22(6):1016-24

AMYLASES

Changes in serum amylase level following hepatic resection in chronic liver disease. Miyagawa S, et al. **Arch Surg** 1994 Jun;129(6):634-8

AMYLOID

Mechanisms of transthyretin amyloidogenesis. Antigenic mapping of transthyretin purified from plasma and amyloid fibrils and within in situ tissue localizations. Gustavsson A, et al. **Am J Pathol** 1994 Jun;144(6):1301-11

AMYLOID BETA-PROTEIN

Apolipoprotein E4 and beta amyloid in senile plaques and cerebral blood vessels of aged rhesus monkeys. Poduri A, et al. **Am J Pathol** 1994 Jun;144(6):1183-7

AMYLOIDOSIS

Familial Mediterranean fever in Mexico City: 10-year follow-up [letter] Cherem JH, et al. **Arch Intern Med** 1994 Jun 27;154(12):1411, 1414

Bilateral beta 2-microglobulin amyloidomas of the buttocks in a long-term hemodialysis patient. Tom Y, et al. **Arch Pathol Lab Med** 1994 Jun;118(6):651-3

AMYOTROPHIC LATERAL SCLEROSIS

Fragmentation of the Golgi apparatus of motor neurons in amyotrophic lateral sclerosis (ALS). Clinical studies in ALS of Guam and experimental studies in deafferented neurons and in beta,beta'-iminodipropionitrile axonopathy. Mourelatos Z, et al. **Am J Pathol** 1994 Jun;144(6):1288-300

Leu106—>Val (CTC—>GTC) mutation of superoxide dismutase-1 gene in patient with familial amyotrophic lateral sclerosis in Japan [letter] Kawamata J, et al. **Lancet** 1994 Jun 11;343(8911):1501

Riluzole in amyotrophic lateral sclerosis [letter] Burgerman RS. **N Engl J Med** 1994 Jul 28;331(4):273; discussion 273-4

Riluzole in amyotrophic lateral sclerosis [letter] McKee P, et al. **N Engl J Med** 1994 Jul 28;331(4):272; discussion 273-4

Riluzole in amyotrophic lateral sclerosis [letter] McRae KD. **N Engl J Med** 1994 Jul 28;331(4):272-3; discussion 273-4

Riluzole in amyotrophic lateral sclerosis [letter] Murphy JR. **N Engl J Med** 1994 Jul 28;331(4):273; discussion 273-4

Riluzole in amyotrophic lateral sclerosis [letter] Rogawski MA. **N Engl J Med** 1994 Jul 28;331(4):273; discussion 273-4

Clinical significance of hypointensity in the motor cortex on T2-weighted images. Iwasaki Y, et al. **Neurology** 1994 Jun; 44(6):1181

Cortical function in progressive lower motor neuron

disorders and amyotrophic lateral sclerosis: a comparative PET study. Kew JJ, et al. **Neurology** 1994 Jun; 44(6):1101–10

ANAEROBIC THRESHOLD

Reliability of the maximal aerobic power and ventilatory threshold in adults with cerebral palsy. Holland LJ, et al. **Arch Phys Med Rehabil** 1994 Jun;75(6):687–91

Dynamics of oxygen uptake for submaximal exercise and recovery in patients with chronic heart failure. Sietsema KE, et al. **Chest** 1994 Jun;105(6):1693–700

ANALGESIA

Systemic opioids enhance the spread of sensory analgesia produced by intrathecal lidocaine. Sarantopoulos C, et al. **Anesth Analg** 1994 Jul;79(1):94–7

Prospective evaluation of epidural versus intrapleural catheters for analgesia in chest wall trauma. Luchette FA, et al. **J Trauma** 1994 Jun;36(6):865–9; discussion 869–70

ANALGESIA, EPIDURAL

Continuous regional analgesia in comparison with intravenous opioid administration for routine postoperative pain control. Schug SA, et al. **Anaesthesia** 1994 Jun; 49(6):528–32

Epidural versus subcutaneous administration of alfentanil for the management of postoperative pain. Chrubasik J, et al. **Anesth Analg** 1994 Jun;78(6):1114–8

The role of continuous background infusions in patient-controlled epidural analgesia for labor and delivery. Ferrante FM, et al. **Anesth Analg** 1994 Jul;79(1):80–4

Postoperative epidural analgesia and oral anticoagulant therapy. Horlocker TT, et al. **Anesth Analg** 1994 Jul; 79(1):89–93

More on the epidural test dose [letter] Lin SK. **Anesth Analg** 1994 Jul;79(1):194–5

Epidural-morphine-induced pruritus: propofol versus naloxone. Saiah M, et al. **Anesth Analg** 1994 Jun; 78(6):1110–3

Sequential combined spinal epidural block versus spinal block for cesarean section: effects on maternal hypotension and neurobehavioral function of the newborn. Thorén T, et al. **Anesth Analg** 1994 Jun;78(6):1087–92

Epidural droperidol reduces the side effects and duration of analgesia of epidural sufentanil. Wilder-Smith CH, et al. **Anesth Analg** 1994 Jul;79(1):98–104

Does early administration of epidural analgesia affect obstetric outcome in nulliparous women who are receiving intravenous oxytocin? [see comments] Chestnut DH, et al. **Anesthesiology** 1994 Jun;80(6):1193–200. Comment in: Anesthesiology 1994 Jun;80(6):1189–92.

Does early administration of epidural analgesia affect obstetric outcome in nulliparous women who are in spontaneous labor? Chestnut DH, et al. **Anesthesiology** 1994 Jun;80(6):1201–8

Intrathecal sufentanil compared to epidural bupivacaine for labor analgesia. D'Angelo R, et al. **Anesthesiology** 1994 Jun;80(6):1209–15

Epidural analgesia and the incidence of cesarean section. Time for a closer look [editorial; comment] Dewan DM, et al. **Anesthesiology** 1994 Jun;80(6):1189–92. Comment on: Anesthesiology 1994 Jun;80(6):1193–200.

Should epidural clonidine be used for reflex sympathetic dystrophy? [letter] Kirkpatrick AF, et al. **Anesthesiology** 1994 May;80(5):1181–2

Pain relief during childbirth [letter] Levine LI. **Can Med Assoc J** 1994 Jun 1;150(11):1759

Pain relief during childbirth [letter] Smedstad KG. **Can Med Assoc J** 1994 Jun 1;150(11):1758–9

ANALGESIA, OBSTETRICAL

Intrathecal narcotics for obstetric analgesia in a community hospital. Rust LA, et al. **Am J Obstet Gynecol** 1994 Jun; 170(6):1643–6; discussion 1646–8

The role of continuous background infusions in patient-controlled epidural analgesia for labor and delivery. Ferrante FM, et al. **Anesth Analg** 1994 Jul;79(1):80–4

More on the epidural test dose [letter] Lin SK. **Anesth Analg** 1994 Jul;79(1):194–5

Sequential combined spinal epidural block versus spinal block for cesarean section: effects on maternal hypotension and neurobehavioral function of the newborn. Thorén T, et al. **Anesth Analg** 1994 Jun;78(6):1087–92

Does early administration of epidural analgesia affect obstetric outcome in nulliparous women who are in spontaneous labor? Chestnut DH, et al. **Anesthesiology** 1994 Jun;80(6):1201–8

Does early administration of epidural analgesia affect obstetric outcome in nulliparous women who are receiving intravenous oxytocin? [see comments] Chestnut DH, et al. **Anesthesiology** 1994 Jun;80(6):1193–200. Comment in: Anesthesiology 1994 Jun;80(6):1189–92.

Intrathecal sufentanil compared to epidural bupivacaine for labor analgesia. D'Angelo R, et al. **Anesthesiology** 1994 Jun;80(6):1209–15

Epidural analgesia and the incidence of cesarean section. Time for a closer look [editorial; comment] Dewan DM, et al. **Anesthesiology** 1994 Jun;80(6):1189–92. Comment on: Anesthesiology 1994 Jun;80(6):1193–200.

Meperidine for patient-controlled analgesia after cesarean section. Intravenous versus epidural administration. Paech MJ, et al. **Anesthesiology** 1994 Jun;80(6):1268–76

Pain relief during childbirth [letter] Smedstad KG. **Can Med Assoc J** 1994 Jun 1;150(11):1758–9

ANALGESIA, PATIENT-CONTROLLED

Another cause of failure of patient-controlled analgesia [letter] Caldicott LD, et al. **Anaesthesia** 1994 May;49(5):456

Epidural versus subcutaneous administration of alfentanil for the management of postoperative pain. Chrubasik J, et al. **Anesth Analg** 1994 Jun;78(6):1114–8

The role of continuous background infusions in patient-controlled epidural analgesia for labor and delivery. Ferrante FM, et al. **Anesth Analg** 1994 Jul;79(1):80–4

Meperidine for patient-controlled analgesia after cesarean section. Intravenous versus epidural administration. Paech MJ, et al. **Anesthesiology** 1994 Jun;80(6):1268–76

ANALGESICS

Management of cancer pain: adults. Cancer Pain Guideline Panel. Agency for Health Care Policy and Research. **Am Fam Physician** 1994 Jun;49(8):1853–68

Synergistic antinociceptive interactions among drugs administered to the spinal cord. Solomon RE, et al. **Anesth Analg** 1994 Jun;78(6):1164–72 (77 ref.)

Ketorolac potentiates morphine antinociception during visceral nociception in the rat. Maves TJ, et al. **Anesthesiology** 1994 May;80(5):1094–101

Evaluation of intravenous ketorolac administered by bolus or infusion for treatment of postoperative pain. A double-blind, placebo-controlled, multicenter study. Ready LB, et al. **Anesthesiology** 1994 Jun;80(6):1277–86

Patterns of prescribing and administering drugs for agitation and pain in patients in a surgical intensive care unit. Dasta JF, et al. **Crit Care Med** 1994 Jun;22(6):974–80

Smoking, alcohol, and analgesics in dyspepsia and among dyspepsia subgroups: lack of an association in a community. Talley NJ, et al. **Gut** 1994 May;35(5):619–24

The use of analgesics and sedatives in critically ill patients: physicians' orders versus medications administered. Sun X, et al. **Heart Lung** 1994 Mar-Apr;23(2):169–76

Chronic headache: appropriate use of opiate analgesics. Markley HG. **Neurology** 1994 May;44(5 Suppl 3):S18–24

ANAPHYLAXIS

Anaphylaxis in pregnancy—the right treatment? [letter] Edmondson WC, et al. **Anaesthesia** 1994 May;49(5):454–5

Latex allergy: an unfamiliar cause of intra-operative cardiovascular collapse. Hodgson CA, et al. **Anaesthesia** 1994 Jun;49(6):507–8

Anaphylactic/anaphylactoid reactions to anaesthetic and associated agents. Skin prick tests in aetiological diagnosis. Pepys J, et al. **Anaesthesia** 1994 Jun;49(6):470–5

Anaphylactoid reaction to syntocinon? [letter] Spears FD, et al. **Anaesthesia** 1994 Jun;49(6):550–1

Serum tryptase in idiopathic anaphylaxis: a case report and review of the literature. Tanus T, et al. **Ann Emerg Med** 1994 Jul;24(1):104–7 (22 ref.)

Fatal anaphylactic reactions to food in children [letter] Arkinstall WW. **Can Med Assoc J** 1994 Jun 1;150(11):1758

Rat gastric motor response to food protein-induced anaphylaxis. Catto-Smith AG, et al. **Gastroenterology** 1994 Jun;106(6):1505–13

Biphasic systemic anaphylaxis: an inpatient and outpatient study. Douglas DM, et al. **J Allergy Clin Immunol** 1994 Jun;93(6):977–85

Latex allergy: frequent occurrence of IgE antibodies to a cluster of 11 latex proteins in patients with spina bifida and histories of anaphylaxis. Alenius H, et al. **J Lab Clin Med** 1994 May;123(5):712–20

Prevention with icatibant of anaphylactoid reactions to ACE inhibitor during LDL apheresis [letter] Davidson DC, et al. **Lancet** 1994 Jun 18;343(8912):1575

Campari-Orange anaphylaxis due to carmine allergy [letter] Kägi MK, et al. **Lancet** 1994 Jul 2;344(8914):60–1

Multiple Africanized bee stings in a child. Ariue BK. **Pediatrics** 1994 Jul;94(1):115–7

ANASTOMOSIS, SURGICAL

Management of anastomotic complications after sleeve lobectomy for lung cancer. Kawahara K, et al. **Ann Thorac Surg** 1994 Jun;57(6):1529–32; discussion 1532–3

ANCROD

Heparinless cardiopulmonary bypass with ancrod. O-Yurvati AH, et al. **Ann Thorac Surg** 1994 Jun;57(6):1656–8 (6 ref.)

ANDROGEN-BINDING PROTEINS

Structure-function relationships of rat androgen—binding protein/human sex-hormone binding globulin: the effect of mutagenesis on steroid-binding parameters. Danzo BJ, et al. **Endocrinology** 1994 Jul;135(1):157–67

ANDROGENS

Androgens regulate aromatase cytochrome P450 messenger ribonucleic acid in rat brain. Abdelgadir SE, et al. **Endocrinology** 1994 Jul;135(1):395–401

ANDROSTANOLS

Pharmacokinetics and pharmacodynamics of rocuronium in patients with cirrhosis. Khalil M, et al. **Anesthesiology** 1994 Jun;80(6):1241–7

Are only large doses of rocuronium an alternative to succinylcholine for rapid-sequence induction? [letter] Sparr HJ, et al. **Anesthesiology** 1994 Jun;80(6):1411–2

Interaction of rocuronium (ORG 9426) and phenytoin in a patient undergoing cadaver renal transplantation: a possible pharmacokinetic mechanism? Szenohradszky J, et al. **Anesthesiology** 1994 May;80(5):1167–70

ANEMIA

Implications of the anemia of chronic disorders in patients anticipating radiotherapy. Reed WR, et al. **Am J Med Sci** 1994 Jul;308(1):9–15

Pulse oximetry is accurate in acute anemia from hemorrhage. Jay GD, et al. **Ann Emerg Med** 1994 Jul;24(1):32–5

The anemia of primary autonomic failure and its reversal with recombinant erythropoietin. Biaggioni I, et al. **Ann Intern Med** 1994 Aug 1;121(3):181–6

Giant actin inclusions in hematopoietic cells associated with transfusion-dependent anemia and grey skin discoloration. Ribeiro RC, et al. **Blood** 1994 Jun 15;83(12):3717–26

Pathogenesis of oedema in chronic severe anaemia: studies of body water and sodium, renal function, haemodynamic variables and plasma hormones [letter] Sanderson JE. **Br Heart J** 1994 May;71(5):490

Goserelin (Zoladex) and the anaemic patient. Vercellini P, et al. **Br J Obstet Gynaecol** 1994 May;101 Suppl 10:33–7 (24 ref.)

Effect of exogenous erythropoietin on haem synthesis in anaemic patients with rheumatoid arthritis. Pettersson T, et al. **Br J Rheumatol** 1994 Jun;33(6):526–9

ANEMIA, APLASTIC

Cyclophosphamide plus ATG conditioning is insufficient for sustained hematopoietic reconstitution in patients with severe aplastic anemia transplanted with marrow from HLA-A, B, DRB matched unrelated donors [letter] Deeg HJ, et al. **Blood** 1994 Jun 1;83(11):3417–8

Use of gamma globulin and erythropoietin in a sickle cell aplastic crisis. Lascari AD, et al. **Clin Pediatr (Phila)** 1994 Feb;33(2):117–9

Aplastic anemia after exposure to burning oil [letter] Stern MA, et al. **N Engl J Med** 1994 Jul 7;331(1):58

ANEMIA, HYPOCHROMIC

Hemoglobin difference between black and white women with comparable iron status: justification for race-specific anemia criteria. Johnson-Spear MA, et al. **Am J Clin Nutr** 1994 Jul;60(1):117–21

ANEMIA, MEGALOBLASTIC

Megaloblastic anaemia: geography and diagnosis. Pippard MJ. **Lancet** 1994 Jul 2;344(8914):6–7

ANEMIA, NEONATAL

Recombinant human erythropoietin vs transfusions in the treatment of anemia of prematurity. A cost-benefit analysis. Shireman TI, et al. **Arch Pediatr Adolesc Med** 1994 Jun; 148(6):582–8

ANEMIA, PERNICIOUS

Pernicious anemia manifesting as angina pectoris. Asimacopoulos PJ, et al. **South Med J** 1994 Jun;87(6):671–2 (6 ref.)

ANEMIA, SICKLE CELL

Prevalence of impaired growth in children with homozygous sickle cell anemia. Henderson RA, et al. **Am J Med Sci** 1994 Jun;307(6):405–7

Pulmonary fat embolism: a distinct cause of severe acute chest syndrome in sickle cell anemia. Vichinsky E, et al. **Blood** 1994 Jun 1;83(11):3107–12

Use of gamma globulin and erythropoietin in a sickle cell aplastic crisis. Lascari AD, et al. **Clin Pediatr (Phila)** 1994 Feb;33(2):117–9

Sickle cell disease in nonblack persons. Powars DR. **JAMA** 1994 Jun 15;271(23):1885

ANENCEPHALY

A simpler technique for umbilical-cord blockade of an acardiac twin [letter] Holzgreve W, et al. **N Engl J Med** 1994 Jul 7;331(1):56–7

ANESTHESIA

Anesthesia for electroconvulsive therapy: effects of propofol

and methohexital on seizure activity and recovery. Fredman B, et al. **Anesth Analg** 1994 Jul;79(1):75–9
Effects of morphine and physostigmine on the ventilatory response to carbon dioxide. Berkenbosch A, et al. **Anesthesiology** 1994 Jun;80(6):1303–10
Are only large doses of rocuronium an alternative to succinylcholine for rapid-sequence induction? [letter] Sparr HJ, et al. **Anesthesiology** 1994 Jun;80(6):1411–2
William Wright, aurist: nineteenth century pneumatic practitioner and a discoverer of anesthesia. Bergman NA. **Ann Otol Rhinol Laryngol** 1994 Jun;103(6):483–6

ANESTHESIA, CAUDAL

A useful method of identifying the epidural and caudal space [letter] Dornan RV. **Anaesthesia** 1994 Jun;49(6):556

ANESTHESIA, CLOSED-CIRCUIT

Problems with soda lime [letter] Bell GT. **Anaesthesia** 1994 Jun;49(6):550
Problems with soda lime [letter] Liley A. **Anaesthesia** 1994 Jun;49(6):550

ANESTHESIA, CONDUCTION

Prilocaine, pethidine and intravenous regional anaesthesia [letter] Heath ML. **Anaesthesia** 1994 Jun;49(6):554
Comparative direct effects of lidocaine and bupivacaine on regional myocardial function in dogs at noncardiovascular toxic levels. Fujita Y. **Anesth Analg** 1994 Jun;78(6):1158–63

ANESTHESIA, EPIDURAL

Obstetricians and epidural analgesia [letter] Thorp JA. **Am J Obstet Gynecol** 1994 Jun;170(6):1837–8
Fidel Pagés Miravé (1886–1923). The pioneer of lumbar epidural anaesthesia. de Lange JJ, et al. **Anaesthesia** 1994 May;49(5):429–31
A useful method of identifying the epidural and caudal space [letter] Dornan RV. **Anaesthesia** 1994 Jun;49(6):556
Anaesthesia for caesarean section in a patient receiving high dose amiodarone for fetal supraventricular tachycardia. Fulgencio JP, et al. **Anaesthesia** 1994 May;49(5):406–8
Unexpected loss of resistance [letter] Mackie D, et al. **Anaesthesia** 1994 May;49(5):458
Augmentation of calf blood flow by epinephrine infusion during lumbar epidural anesthesia. Bading B, et al. **Anesth Analg** 1994 Jun;78(6):1119–24
Epidural anesthesia for cesarean delivery and vaginal birth after maternal Fontan repair: report of two cases. Carp H, et al. **Anesth Analg** 1994 Jun;78(6):1190–2
Effects of the serotonin-receptor agonist sumatriptan on postdural puncture headache: report of six cases. Carp H, et al. **Anesth Analg** 1994 Jul;79(1):180–2
Cardiac sympathovagal balance and peripheral sympathetic vasoconstriction: epidural versus general anesthesia. Fleisher LA, et al. **Anesth Analg** 1994 Jul;79(1):165–71
Epidural butorphanol does not reduce side effects from epidural morphine after cesarean birth. Gambling DR, et al. **Anesth Analg** 1994 Jun;78(6):1099–104
Epidural anesthesia for a patient with moyamoya disease presenting for cesarean section. Sharma SK, et al. **Anesth Analg** 1994 Jul;79(1):183–5
Endogenous vasopressin and renin-angiotensin systems support blood pressure after epidural block in humans. Carp H, et al. **Anesthesiology** 1994 May;80(5):1000–7; discussion 27A–28A
The effect of anesthetic technique on postoperative analgesia requirements [letter] Cohen AM. **Anesthesiology** 1994 Jun; 80(6):1416–7
Sympathetic neural blockade by thoracic epidural anesthesia suppresses renin release in response to arterial hypotension. Hopf HB, et al. **Anesthesiology** 1994 May;80(5):992–9; discussion 27A–28A
Ephedrine remains the vasopressor of choice for treatment of hypotension during ritodrine infusion and epidural anesthesia. McGrath JM, et al. **Anesthesiology** 1994 May; 80(5):1073–81; discussion 28A

ANESTHESIA, GENERAL

Monitoring line failure [letter] Barton FL. **Anaesthesia** 1994 May;49(5):457
Pleural effusions and anaesthesia [letter] Bromley P, et al. **Anaesthesia** 1994 Jun;49(6):558
Propofol-fentanyl anaesthesia for cardiac surgery [letter] Hindle AT, et al. **Anaesthesia** 1994 May;49(5):445–6
Motor signs of wakefulness during general anaesthesia with propofol, isoflurane and flunitrazepam/fentanyl and midlatency auditory evoked potentials. Schwender D, et al. **Anaesthesia** 1994 Jun;49(6):476–84
Cardiac sympathovagal balance and peripheral sympathetic vasoconstriction: epidural versus general anesthesia. Fleisher LA, et al. **Anesth Analg** 1994 Jul;79(1):165–71
The effect of anesthetic technique on postoperative analgesia requirements [letter] Cohen AM. **Anesthesiology** 1994 Jun; 80(6):1416–7
Bradycardia during anesthesia in infants. An epidemiologic study [see comments] Keenan RL, et al. **Anesthesiology** 1994 May;80(5):976–82. Comment in: Anesthesiology 1994 May;80(5):969–71.
Surgical stimulation induces changes in brain electrical activity during isoflurane/nitrous oxide anesthesia. A topographic electroencephalographic analysis. Kochs E, et al. **Anesthesiology** 1994 May;80(5):1026–34
Successful repair of a severe left congenital diaphragmatic hernia during continuous inhalation of nitric oxide. Lévêque C, et al. **Anesthesiology** 1994 May;80(5):1171–5
Implications for subspecialty care of anesthetized children [editorial; comment] Morray JP. **Anesthesiology** 1994 May; 80(5):969–71 (11 ref.). Comment on: Anesthesiology 1994 May;80(5):976–82.
Acute hyperosmolar coma complicating anesthesia for hydatid disease surgery. Rakic M, et al. **Anesthesiology** 1994 May;80(5):1175–8
The incidence of pneumocephalus after supratentorial craniotomy. Observations on the disappearance of intracranial air. Reasoner DK, et al. **Anesthesiology** 1994 May;80(5):1008–12
The dose-related effects of nitric oxide synthase inhibition on cerebral blood flow during isoflurane and pentobarbital anesthesia. Todd MM, et al. **Anesthesiology** 1994 May; 80(5):1128–36
Rapid increase in desflurane concentration is associated with greater transient cardiovascular stimulation than with rapid increase in isoflurane concentration in humans. Weiskopf RB, et al. **Anesthesiology** 1994 May;80(5):1035–45

ANESTHESIA, INHALATION

Misuse of the laryngeal mask airway [editorial] Asai T, et al. **Anaesthesia** 1994 Jun;49(6):467–9
Response to suxamethonium during propofol-fentanyl-N2O/O2 anaesthesia in a patient with active myasthenia gravis receiving long-term anticholinesterase therapy. Vanlinthout LE, et al. **Anaesthesia** 1994 Jun;49(6):509–11
Nitric oxide synthase inhibitor does not reduce minimum alveolar anesthetic concentration of halothane in rats. Adachi T, et al. **Anesth Analg** 1994 Jun;78(6):1154–7
The APL valve as a pressure-cycle ventilator during cardiopulmonary bypass for correction of congenital heart disease [letter] Baron MJ, et al. **Anesth Analg** 1994 Jul; 79(1):197
Russell-Silver syndrome: anesthetic implications. Dinner M, et al. **Anesth Analg** 1994 Jun;78(6):1197–9
The effect of heated wire circuits on humidification of inspired gases. Gilmour IJ, et al. **Anesth Analg** 1994 Jul; 79(1):160–4
Cardiac electrophysiologic effects of diltiazem in dogs receiving either enflurane or chloralose anesthesia. Hantler CB, et al. **Anesth Analg** 1994 Jul;79(1):28–34
Hepatic necrosis associated with herpesvirus after anesthesia with desflurane and nitrous oxide. Katz J, et al. **Anesth Analg** 1994 Jun;78(6):1173–6
Specific gravities of desflurane, enflurane, halothane, isoflurane, and sevoflurane. Laster MJ, et al. **Anesth Analg** 1994 Jun;78(6):1152–3
A method for preferential delivery of volatile anesthetics to the in situ goat brain. Antognini JF, et al. **Anesthesiology** 1994 May;80(5):1148–54
Preoperative methionine loading enhances restoration of the cobalamin-dependent enzyme methionine synthase after nitrous oxide anesthesia. Christensen B, et al. **Anesthesiology** 1994 May;80(5):1046–56
Renal concentrating function with prolonged sevoflurane or enflurane anesthesia in volunteers. Frink EJ Jr, et al. **Anesthesiology** 1994 May;80(5):1019–25
Cricoid pressure for preventing gastric insufflation in infants and children [letter] Salem MR. **Anesthesiology** 1994 May; 80(5):1182–3
Sedation for mechanically ventilated patients: back to basics please! [editorial; comment] Shapiro BA. **Crit Care Med** 1994 Jun;22(6):904–6. Comment on: Crit Care Med 1994 Jun;22(6):1032–4.

ANESTHESIA, INTRAVENOUS

Prilocaine, pethidine and intravenous regional anaesthesia [letter] Heath ML. **Anaesthesia** 1994 Jun;49(6):554
External ophthalmoplegia after total intravenous anaesthesia. Marsch SC, et al. **Anaesthesia** 1994 Jun;49(6):525–7
Response to suxamethonium during propofol-fentanyl-N2O/O2 anaesthesia in a patient with active myasthenia gravis receiving long-term anticholinesterase therapy. Vanlinthout LE, et al. **Anaesthesia** 1994 Jun;49(6):509–11
Sedation for mechanically ventilated patients: back to basics please! [editorial; comment] Shapiro BA. **Crit Care Med** 1994 Jun;22(6):904–6. Comment on: Crit Care Med 1994 Jun;22(6):1032–4.

ANESTHESIA, LOCAL

An investigation of the local anaesthetic effects of pethidine in volunteers. Oldroyd GJ, et al. **Anaesthesia** 1994 Jun; 49(6):503–6
Comparison of pH-adjusted bupivacaine 0.75% and a mixture of bupivacaine 0.75% and lidocaine 2%, both with hyaluronidase, in day-case cataract surgery under regional anesthesia. Sarvela PJ, et al. **Anesth Analg** 1994 Jul; 79(1):35–9
1% lidocaine versus 0.5% diphenhydramine for local anesthesia in minor laceration repair. Ernst AA, et al. **Ann Emerg Med** 1994 Jun;23(6):1328–32
Validation of diphenhydramine as a dermal local anesthetic. Green SM, et al. **Ann Emerg Med** 1994 Jun;23(6):1284–9

ANESTHESIA, OBSTETRICAL

Obstetricians and epidural analgesia [letter] Thorp JA. **Am J Obstet Gynecol** 1994 Jun;170(6):1837–8
Emergency obstetric anaesthetic drugs and the risk of microbial contamination [letter] Cheam EW. **Anaesthesia** 1994 Jun;49(6):555
Anaesthesia for caesarean section in a patient receiving high dose amiodarone for fetal supraventricular tachycardia. Fulgencio JP, et al. **Anaesthesia** 1994 May;49(5):406–8
Epidural anesthesia for cesarean delivery and vaginal birth after maternal Fontan repair: report of two cases. Carp H, et al. **Anesth Analg** 1994 Jun;78(6):1190–2

ANESTHESIA, SPINAL

Preventing postspinal headache: a new technique [letter] Bar ZG. **Anaesthesia** 1994 May;49(5):458
Spinal anaesthesia for patients with previous lower limb amputations. Tessler MJ, et al. **Anaesthesia** 1994 May; 49(5):439–41
Intrathecal cholinergic agonists lessen bupivacaine spinal-block-induced hypotension in rats. Carp H, et al. **Anesth Analg** 1994 Jul;79(1):112–6
Anesthetic and hemodynamic effects of single bolus versus incremental titration of hyperbaric spinal lidocaine through microcatheter. Chan VW, et al. **Anesth Analg** 1994 Jul; 79(1):117–23
The use of Quincke and Whitacre 27-gauge needles in orthopedic patients: incidence of failed spinal anesthesia and postdural puncture headache. Lynch J, et al. **Anesth Analg** 1994 Jul;79(1):124–8
Systemic opioids enhance the spread of sensory analgesia produced by intrathecal lidocaine. Sarantopoulos C, et al. **Anesth Analg** 1994 Jul;79(1):94–7
Sequential combined spinal epidural block versus spinal block for cesarean section: effects on maternal hypotension and neurobehavioral function of the newborn. Thorén T, et al. **Anesth Analg** 1994 Jun;78(6):1087–92
Spinal anesthesia with ropivacaine: a double-blind study on the efficacy and safety of 0.5% and 0.75% solutions in patients undergoing minor lower limb surgery. van Kleef JW, et al. **Anesth Analg** 1994 Jun;78(6):1125–30
Pretreatment with an intrathecal cholinergic pressor agent: is it necessary? [letter] Goudas LC, et al. **Anesthesiology** 1994 May;80(5):1180–1
Irreversible conduction block in isolated nerve by high concentrations of local anesthetics. Lambert LA, et al. **Anesthesiology** 1994 May;80(5):1082–93
Inhibition of the fetal stress response improves cardiac output and gas exchange after fetal cardiac bypass. Fenton KN, et al. **J Thorac Cardiovasc Surg** 1994 Jun;107(6):1416–22

ANESTHESIOLOGY

Basic simulations for anaesthetists. A pilot study of the ACCESS system. Byrne AJ, et al. **Anaesthesia** 1994 May; 49(5):376–81
Grading of direct laryngoscopy. A survey of current practice. Cohen AM, et al. **Anaesthesia** 1994 Jun;49(6):522–5
A good reason to employ ambidextrous ODAs? [letter] Veall GR, et al. **Anaesthesia** 1994 Jun;49(6):556–7
Blood contamination of anesthesia equipment and monitoring equipment. Hall JR. **Anesth Analg** 1994 Jun;78(6):1136–9
Push and pull: move your anesthesia machine more easily [letter] Sakai T, et al. **Anesth Analg** 1994 Jul;79(1):196–7
Implications for subspecialty care of anesthetized children [editorial; comment] Morray JP. **Anesthesiology** 1994 May; 80(5):969–71 (11 ref.). Comment on: Anesthesiology 1994 May;80(5):976–82.

ANESTHETICS

Experiences with desflurane [letter] Bellon JS. **Anaesthesia** 1994 May;49(5):451–2
Emergency obstetric anaesthetic drugs and the risk of microbial contamination [letter] Cheam EW. **Anaesthesia** 1994 Jun;49(6):555
Anaphylactic/anaphylactoid reactions to anaesthetic and associated agents. Skin prick tests in aetiological diagnosis. Pepys J, et al. **Anaesthesia** 1994 Jun;49(6):470–5
Desflurane and the TEC 6 filler system [letter] Uncles DR, et al. **Anaesthesia** 1994 Jun;49(6):547–8
The effect of anesthetics on neurologic outcome during the recovery period of spinal cord injury in rats. Grissom TE, et al. **Anesth Analg** 1994 Jul;79(1):66–74
Hepatic necrosis associated with herpesvirus after anesthesia with desflurane and nitrous oxide. Katz J, et al. **Anesth Analg** 1994 Jun;78(6):1173–6
Specific gravities of desflurane, enflurane, halothane, isoflurane, and sevoflurane. Laster MJ, et al. **Anesth Analg** 1994 Jun;78(6):1152–3
Effects of sevoflurane on central nervous system electrical activity in cats. Osawa M, et al. **Anesth Analg** 1994 Jul; 79(1):52–7
Renal concentrating function with prolonged sevoflurane or enflurane anesthesia in volunteers. Frink EJ Jr, et al. **Anesthesiology** 1994 May;80(5):1019–25
Volatile anesthetic-induced efflux of calcium from IP3-gated

stores in clonal (GH3) pituitary cells. Hossain MD, et al. **Anesthesiology** 1994 Jun;80(6):1379–89; discussion 27A–28A

Rapid increase in desflurane concentration is associated with greater transient cardiovascular stimulation than with rapid increase in isoflurane concentration in humans. Weiskopf RB, et al. **Anesthesiology** 1994 May;80(5):1035–45

Emergency intubation of the pediatric medical patient: use of anesthetic agents in the emergency department. Gnauck K, et al. **Ann Emerg Med** 1994 Jun;23(6):1242–7

ANESTHETICS, LOCAL

An investigation of the local anaesthetic effects of pethidine in volunteers. Oldroyd GJ, et al. **Anaesthesia** 1994 Jun; 49(6):503–6

Spinal anesthesia with ropivacaine: a double-blind study on the efficacy and safety of 0.5% and 0.75% solutions in patients undergoing minor lower limb surgery. van Kleef JW, et al. **Anesth Analg** 1994 Jun;78(6):1125–30

Should epinephrine be used to treat local anesthetic-induced cardiotoxicity? [letter] Heavner JE, et al. **Anesthesiology** 1994 May;80(5):1179–80

ANEURYSM

Cavopulmonary anastomotic aneurysm: a complication in pulsatile pulmonary arteries. Teske DW, et al. **Ann Thorac Surg** 1994 Jun;57(6):1661–3; discussion 1663–4

Surgical management of aneurysms at the origin of an aberrant right subclavian artery. Verkroost MW, et al. **J Thorac Cardiovasc Surg** 1994 Jun;107(6):1469–71

Atherosclerotic aneurysm of the right internal mammary artery presenting as a mediastinal mass [letter] Wildhirt S, et al. **J Thorac Cardiovasc Surg** 1994 Jun;107(6):1535–6

ANEURYSM, DISSECTING

Multicentric granular cell tumor of the heart presenting with aortic dissection. Fujise K, et al. **Ann Thorac Surg** 1994 Jun;57(6):1653–5

A back-and-forth movement of the proximal intimal flap through the aortic valve [letter] Takeuchi E, et al. **J Thorac Cardiovasc Surg** 1994 Jun;107(6):1539–40

Transoesophageal colour Doppler detection of coronary artery dissection [letter] Jakob M, et al. **Lancet** 1994 Jun 18;343(8912):1574–5

ANEURYSM, RUPTURED

Subarachnoid hemorrhage and choir singing [letter] Mayer PL, et al. **J Neurosurg** 1994 Jul;81(1):159–60

Surgical treatment of coronary aneurysms with and without rupture [letter] Vijayanagar R, et al. **J Thorac Cardiovasc Surg** 1994 Jun;107(6):1532–5

ANGER

The mental health relevance of idioms of distress. Anger and perceptions of injustice among New York Puerto Ricans. Rogler LH, et al. **J Nerv Ment Dis** 1994 Jun;182(6):327–30

ANGINA PECTORIS

The antianginal effect of isosorbide mononitrate [letter] Bassan M. **Am J Cardiol** 1994 Jul 1;74(1):103

Antianginal and anti-ischemic efficacy of immediate-release nisoldipine in chronic stable angina pectoris. Glasser SP, et al. **Am J Cardiol** 1994 Jun 15;73(16):1165–8

Eccentric dosing and exercise time [letter] Klein HO. **Am J Cardiol** 1994 Jul 1;74(1):103

Antithrombotic properties of transdermal nitroglycerin in stable angina pectoris. Lacoste LL, et al. **Am J Cardiol** 1994 Jun 1;73(15):1058–62

Effectiveness of coronary stenting for the treatment of chronic total occlusion in angina pectoris. Medina A, et al. **Am J Cardiol** 1994 Jun 15;73(16):1222–4

Dose-response evaluation of once-daily therapy with a new formulation of diltiazem for stable angina pectoris. Diltiazem CD Study Group. Thadani U, et al. **Am J Cardiol** 1994 Jul 1;74(1):9–17

Coagulation, fibrinolytic and inhibitory proteins in acute myocardial infarction and angina pectoris [letter] Vaziri ND, et al. **Am J Med** 1994 Jun;96(6):571

Does pain relief with spinal cord stimulation for angina conceal myocardial infarction? Andersen C, et al. **Br Heart J** 1994 May;71(5):419–21

Effects of spinal cord stimulation on myocardial ischaemia during daily life in patients with severe coronary artery disease. A prospective ambulatory electrocardiographic study. de Jongste MJ, et al. **Br Heart J** 1994 May; 71(5):413–8

Influence of the autonomic nervous system on circadian patterns of myocardial ischaemia: comparison of stable angina with the early postinfarction period. Marchant B, et al. **Br Heart J** 1994 Apr;71(4):329–33

Lasers, burns, cuts, tingles and pumps: a consideration of alternative treatments for intractable angina [editorial] Mulcahy D, et al. **Br Heart J** 1994 May;71(5):406–7

Efficacy of spinal cord stimulation as adjuvant therapy for intractable angina pectoris: a prospective, randomized clinical study. Working Group on Neurocardiology. de Jongste MJ, et al. **J Am Coll Cardiol** 1994 Jun;23(7):1592–7

Eicosanoid biosynthesis in patients with stable angina: beneficial effects of very low dose aspirin. Montalescot G, et al. **J Am Coll Cardiol** 1994 Jul;24(1):33–8

Pernicious anemia manifesting as angina pectoris. Asimacopoulos PJ, et al. **South Med J** 1994 Jun;87(6):671–2 (6 ref.)

ANGINA PECTORIS, VARIANT

Refractory prinzmetal angina treated with cyproheptadine. Schecter AD, et al. **Ann Intern Med** 1994 Jul 15; 121(2):113–4

ANGINA, UNSTABLE

Coronary arteries in unstable angina pectoris, acute myocardial infarction, and sudden coronary death. Roberts WC, et al. **Am Heart J** 1994 Jun;127(6):1588–93 (19 ref.)

Low formation of nitric oxide in polymorphonuclear cells in unstable angina pectoris. Mollace V, et al. **Am J Cardiol** 1994 Jul 1;74(1):65–8

Directional coronary atherectomy in unstable angina. Abdelmeguid AE, et al. **J Am Coll Cardiol** 1994 Jul; 24(1):46–54

Comparison of the effect of heparin and aspirin versus aspirin alone on transient myocardial ischemia and in-hospital prognosis in patients with unstable angina. Holdright D, et al. **J Am Coll Cardiol** 1994 Jul;24(1):39–45

ANGIOCARDIOGRAPHY

The effect of early ambulation on patient comfort and delayed bleeding after cardiac angiogram: a pilot study. Barkman A, et al. **Heart Lung** 1994 Mar-Apr;23(2):112–7

ANGIOGRAPHY

Physical examination and arteriography in patients with penetrating zone II neck wounds. Beitsch P, et al. **Arch Surg** 1994 Jun;129(6):577–81

The safety of outpatient arteriography using 3F catheters [letter] Buckenham TM, et al. **Br J Radiol** 1994 May; 67(797):514

ANGIOLIPOMA

Intraosseous angiolipoma of the mandible: a case report and review of the literature. Manganaro AM, et al. **J Oral Maxillofac Surg** 1994 Jul;52(7):767–9 (6 ref.)

ANGIOMATOSIS

Skeletal-extraskeletal angiomatosis. A clinicopathological study of fourteen patients and nosologic considerations. Devaney K, et al. **J Bone Joint Surg Am** 1994 Jun; 76(6):878–91

ANGIOMYOLIPOMA

Raised serum CA125 level in leiomyoma and leiomyosarcoma of gastrointestinal origin [letter] Somers SS. **Br J Surg** 1994 Apr;81(4):626

The evolution of renal angiomyolipomas in patients with tuberous sclerosis [see comments] van Baal JG, et al. **J Urol** 1994 Jul;152(1):35–8. Comment in: J Urol 1994 Jul;152(1):43–4.

Renal tumors [editorial; comment] Zincke H, et al. **J Urol** 1994 Jul;152(1):43–4. Comment on: J Urol 1994 Jul;152(1):29–34. Comment on: J Urol 1994 Jul;152(1):35–8. Comment on: J Urol 1994 Jul;152(1):39–42.

ANGIONEUROTIC EDEMA

Hereditary angioedema presenting with adult respiratory distress syndrome. da Costa JT, et al. **Chest** 1994 Jun; 105(6):1898–9

ANGIOPLASTY, BALLOON

Effect of low-grade conductive heating on vascular compliance during in vitro balloon angioplasty. Mitchel JF, et al. **Am Heart J** 1994 Jul;128(1):21–7

Intimal hyperplasia, vascular modeling, and the restenosis problem. Glagov S. **Circulation** 1994 Jun;89(6):2888–91 (30 ref.)

Vascular remodeling. Honey, I think I shrunk the artery [editorial; comment] Isner JM. **Circulation** 1994 Jun; 89(6):2937–41. Comment on: Circulation 1994 Jun;89(6):2816–21.

Differences in compensatory vessel enlargement, not intimal formation, account for restenosis after angioplasty in the hypercholesterolemic rabbit model. Kakuta T, et al. **Circulation** 1994 Jun;89(6):2809–15

Balloon angioplasty with stent implantation in experimental coarctation of the aorta. Morrow WR, et al. **Circulation** 1994 Jun;89(6):2677–83

The relative importance of arterial remodeling compared with intimal hyperplasia in lumen renarrowing after balloon angioplasty. A study in the normal rabbit and the hypercholesterolemic Yucatan micropig [see comments] Post MJ, et al. **Circulation** 1994 Jun;89(6):2816–21. Comment in: Circulation 1994 Jun;89(6):2937–41.

Localized intramural drug delivery during balloon angioplasty using hydrogel-coated balloons and pressure-augmented diffusion. Fram DB, et al. **J Am Coll Cardiol** 1994 Jun;23(7):1570–7

Microwave balloon angioplasty effectively seals arterial dissections in an atherosclerotic rabbit model. Landau C, et al. **J Am Coll Cardiol** 1994 Jun;23(7):1700–7

Local delivery of a synthetic antithrombin with a hydrogel-coated angioplasty balloon catheter inhibits platelet-dependent thrombosis. Nunes GL, et al. **J Am Coll Cardiol** 1994 Jun;23(7):1578–83

ANGIOPLASTY, TRANSLUMINAL, PERCUTANEOUS CORONARY

Color Doppler study of mitral regurgitation during percutaneous transluminal coronary angioplasty. Biasucci LM, et al. **Am Heart J** 1994 Jun;127(6):1491–6

Clinical and angiographic follow-up after coronary angioplasty in patients with two-vessel disease: influence of completeness and adequacy of revascularization on long-term outcome. Cavallini C, et al. **Am Heart J** 1994 Jun;127(6):1504–9

Doppler guide wire-derived coronary flow reserve distal to intermediate stenoses used in clinical decision making regarding interventional therapy. Deychak YA, et al. **Am Heart J** 1994 Jul;128(1):178–81

Thrombosis and restenosis after stenting in failed angioplasty: comparison with elective stenting. Foley JB, et al. **Am Heart J** 1994 Jul;128(1):12–20

Free-radical activity after primary coronary angioplasty in acute myocardial infarction. Grech ED, et al. **Am Heart J** 1994 Jun;127(6):1443–9

Percutaneous transradial artery approach for coronary Palmaz-Schatz stent implantation. Kiemeneij F, et al. **Am Heart J** 1994 Jul;128(1):167–74

Serial arteriographic findings in a patient with development of an unusually large coronary aneurysm after angioplasty. Tamura A, et al. **Am Heart J** 1994 Jun;127(6):1650–2 (6 ref.)

Ischemia-induced changes in human endocardial electrograms during percutaneous transluminal coronary angioplasty. Vaitkus PT, et al. **Am Heart J** 1994 Jun; 127(6):1481–90

Predictors of thrombotic complications after placement of the flexible coil stent. Agrawal SK, et al. **Am J Cardiol** 1994 Jun 15;73(16):1216–9

Gender differences for coronary angioplasty. Arnold AM, et al. **Am J Cardiol** 1994 Jul 1;74(1):18–21

Acute and long-term outcome of failed percutaneous transluminal coronary angioplasty treated by directional coronary atherectomy. Bergelson BA, et al. **Am J Cardiol** 1994 Jun 15;73(16):1224–6

Prevention of restenosis after percutaneous transluminal coronary angioplasty by reducing lipoprotein (a) levels with low-density lipoprotein apheresis. Low-Density Lipoprotein Apheresis Angioplasty Restenosis Trial (L-ART) Group. Daida H, et al. **Am J Cardiol** 1994 Jun 1;73(15):1037–40

Late results of coronary angioplasty in patients with left ventricular ejection fractions < or = 40%. Eltchaninoff H, et al. **Am J Cardiol** 1994 Jun 1;73(15):1047–52

Prevention of restenosis after coronary balloon angioplasty: rationale and design of the Fluvastatin Angioplasty Restenosis (FLARE) Trial. The FLARE Study Group. Foley DP, et al. **Am J Cardiol** 1994 May 26; 73(14):50D–61D

Comparison of costs of new atherectomy devices and balloon angioplasty for coronary artery disease. Guzman LA, et al. **Am J Cardiol** 1994 Jul 1;74(1):22–5

Complications of percutaneous transluminal coronary angioplasty in patients convalescing from acute myocardial infarction. Lindsay J Jr, et al. **Am J Cardiol** 1994 Jun 15; 73(16):1214–5

Effectiveness of coronary stenting for the treatment of chronic total occlusion in angina pectoris. Medina A, et al. **Am J Cardiol** 1994 Jun 15;73(16):1222–4

Serum lipids and restenosis after successful percutaneous transluminal coronary angioplasty. Ichilov Magnesium Study Group. Roth A, et al. **Am J Cardiol** 1994 Jun 15; 73(16):1154–8

Percutaneous transluminal coronary angioplasty in African-American patients (the National Heart, Lung, and Blood Institute 1985-1986 Percutaneous Transluminal Coronary Angioplasty Registry). Scott NA, et al. **Am J Cardiol** 1994 Jun 15;73(16):1141–6

Late results of percutaneous transluminal coronary angioplasty of two or more major native coronary arteries. Wilson WS, et al. **Am J Cardiol** 1994 Jun 1;73(15):1041–6

Coronary angioplasty in the patient with acute myocardial infarction. Landau C, et al. **Am J Med** 1994 Jun; 96(6):536–43 (64 ref.)

Temporary stent as a bail-out device during percutaneous transluminal coronary angioplasty: preliminary clinical experience. Gibbs JS, et al. **Br Heart J** 1994 Apr; 71(4):372–7

A randomised comparison of the Omniflex and Magnarail systems in recanalisation of coronary occlusions. Smyth DW, et al. **Br Heart J** 1994 Apr;71(4):378–81

Incidence and treatment of 'no-reflow' after percutaneous coronary intervention. Piana RN, et al. **Circulation** 1994 Jun;89(6):2514–8

Pulmonary hemorrhage after intracoronary stent placement.

Brown DL, et al. **J Am Coll Cardiol** 1994 Jul;24(1):91–4
Risk stratification for long-term outcome after elective coronary angioplasty: a multivariate analysis of 5,000 patients. Mick MJ, et al. **J Am Coll Cardiol** 1994 Jul; 24(1):74–80
Current status of myocardial perfusion imaging after percutaneous transluminal coronary angioplasty. Miller DD, et al. **J Am Coll Cardiol** 1994 Jul;24(1):260–6 (44 ref.)
Percutaneous transluminal coronary angioplasty in women compared with men. Weintraub WS, et al. **J Am Coll Cardiol** 1994 Jul;24(1):81–90
Coronary angioplasty versus left internal mammary artery grafting for isolated proximal left anterior descending artery stenosis. Goy JJ, et al. **Lancet** 1994 Jun 11; 343(8911):1449–53
Intracoronary ketanserin after coronary angioplasty [letter] Tousoulis D, et al. **N Engl J Med** 1994 Jul 14;331(2):130–1

ANGIOTENSIN II

Bioactivity and metabolism of C-type natriuretic peptide in normal man. Hunt PJ, et al. **J Clin Endocrinol Metab** 1994 Jun;78(6):1428–35
Cyclic AMP selectively enhances bradykinin receptor synthesis and expression in cultured arterial smooth muscle. Inhibition of angiotensin II and vasopressin response. Dixon BS. **J Clin Invest** 1994 Jun;93(6):2535–44
Angiotensin II stimulates extracellular matrix protein synthesis through induction of transforming growth factor-beta expression in rat glomerular mesangial cells. Kagami S, et al. **J Clin Invest** 1994 Jun;93(6):2431–7

ANGIOTENSIN-CONVERTING ENZYME INHIBITORS

Cardioprotective effect of the angiotensin II type 1 receptor antagonist TCV-116 on ischemia-reperfusion injury. Yoshiyama M, et al. **Am Heart J** 1994 Jul;128(1):1–6
ACE inhibitors after myocardial infarction [letter] Ball SG, et al. **Lancet** 1994 Jun 25;343(8913):1632; discussion 1633–4
ACE inhibitors after myocardial infarction [letter] Hall AS, et al. **Lancet** 1994 Jun 25;343(8913):1632–3; discussion 1633–4
ACE inhibitors after myocardial infarction [letter] Kleist P. **Lancet** 1994 Jun 25;343(8913):1633; discussion 1633–4

ANIMAL WELFARE

Animal protection and medical science [letter] Kaufman SR. **Lancet** 1994 Jun 18;343(8912):1574

ANIMALS, NEWBORN

Sodium-calcium exchange in neonatal myocardium: reversible inhibition by halothane. Baum VC, et al. **Anesth Analg** 1994 Jun;78(6):1105–9
In vitro evidence that an 11-kilodalton N-terminal fragment of proopiomelanocortin is a growth factor specifically stimulating the development of lactotrophs in rat pituitary during postnatal life. Tilemans D, et al. **Endocrinology** 1994 Jul;135(1):168–74

ANKLE INJURIES

Evaluation of the Ottawa clinical decision rules for the use of radiography in acute ankle and midfoot injuries in the emergency department: an independent site assessment. Pigman EC, et al. **Ann Emerg Med** 1994 Jul;24(1):41–5
Medial subtalar dislocation associated with fracture of the posterior process of the talus. A case report. Ebraheim NA, et al. **Clin Orthop** 1994 Jun;(303):226–30

ANKLE JOINT

The Ilizarov technique in ankle fusion. Hawkins BJ, et al. **Clin Orthop** 1994 Jun;(303):217–25
The effect of experimental hemarthrosis on joint stiffness and synovial histology in a rabbit model. Safran MR, et al. **Clin Orthop** 1994 Jun;(303):280–8
Synovectomy of the ankle for hemophilic arthropathy. Greene WB. **J Bone Joint Surg Am** 1994 Jun;76(6):812–9
Images in clinical medicine. Extraintestinal manifestations of Crohn's disease. Carethers JM, et al. **N Engl J Med** 1994 Jun 30;330(26):1870
Chronic ankle instability: evaluation with MR arthrography, MR imaging, and stress radiography. Chandnani VP, et al. **Radiology** 1994 Jul;192(1):189–94

ANKYLOSIS

Treatment of elbow ankylosis by means of transplantation of the entire joint. Preliminary communication. 1908 [classical article] Buchmann P. **Clin Orthop** 1994 Jun; (303):4–7

ANNEXIN V

Measurement of membrane phospholipid asymmetry in normal and sickle-cell erythrocytes by means of annexin V binding. Tait JF, et al. **J Lab Clin Med** 1994 May; 123(5):741–8

ANOPHELES

Short report: imported mosquito: an uninvited guest. Castelli F, et al. **Am J Trop Med Hyg** 1994 May;50(5):548–9
Prevention of sporogony of Plasmodium falciparum and P. berghei in Anopheles stephensi mosquitoes by transmission-blocking antimalarials. Coleman RE, et al. **Am J Trop Med Hyg** 1994 May;50(5):646–53
Geographic information system in malaria surveillance: mosquito breeding and imported cases in Israel, 1992. Kitron U, et al. **Am J Trop Med Hyg** 1994 May;50(5):550–6

ANOREXIA NERVOSA

Counseling the athlete with an eating disorder: a case study. Clark N. **J Am Diet Assoc** 1994 Jun;94(6):656–8

ANOXEMIA

The hepatopulmonary syndrome masquerading as pulmonary Langerhans-cell histiocytosis. Hepatopulmonary Syndrome Study Group. Caldwell SH, et al. **Ann Intern Med** 1994 Jul 1;121(1):34–6
Acute effects of inhaled nitric oxide in children with severe hypoxemic respiratory failure. Abman SH, et al. **J Pediatr** 1994 Jun;124(6):881–8
Hypoxemia and increased fetal hemoglobin synthesis. Bard H, et al. **J Pediatr** 1994 Jun;124(6):941–3

ANOXIA

Effect of inhaled nitric oxide on hemodynamics and VA/Q inequalities in patients with chronic obstructive pulmonary disease. Moinard J, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1482–7
Effects of inspired carbon dioxide on ventilation-perfusion matching in normoxia, hypoxia, and hyperoxia. Swenson ER, et al. **Am J Respir Crit Care Med** 1994 Jun; 149(6):1563–9
Inhibition of hypoxic pulmonary hypertension by heparins of differing in vitro antiproliferative potency. Thompson BT, et al. **Am J Respir Crit Care Med** 1994 Jun; 149(6):1512–7
Inhaled nitric oxide reverses hypoxic pulmonary vasoconstriction in dogs. A practical nitric oxide delivery and monitoring system. Channick RN, et al. **Chest** 1994 Jun;105(6):1842–7

ANTERIOR CRUCIATE LIGAMENT

Freeze-dried fascia lata allografts in the reconstruction of anterior cruciate ligament defects. A two- to seven-year follow-up study. Defrere J, et al. **Clin Orthop** 1994 Jun; (303):56–66
Lateral tibial avulsion fractures and disruptions to the anterior cruciate ligament. A clinical study of their incidence and correlation. Hess T, et al. **Clin Orthop** 1994 Jun;(303):193–7
Reconstruction of anterior cruciate ligaments with bone-patellar tendon-bone and achilles tendon allografts. Levitt RL, et al. **Clin Orthop** 1994 Jun;(303):67–78
Comparison of collagen synthesis in the peripheral and central region of the canine meniscus. Spindler KP, et al. **Clin Orthop** 1994 Jun;(303):256–63

ANTERIOR EYE SEGMENT

Distribution and characterization of sulfated proteoglycans in the trabecular tissue of goniodysgenetic glaucoma. Tawara A, et al. **Am J Ophthalmol** 1994 Jun 15; 117(6):741–55

ANTHRAX

Death at Sverdlovsk: what have we learned? Walker DH, et al. **Am J Pathol** 1994 Jun;144(6):1135–41 (80 ref.)

ANTHROPOMETRY

Asians have lower body mass index (BMI) but higher percent body fat than do whites: comparisons of anthropometric measurements. Wang J, et al. **Am J Clin Nutr** 1994 Jul; 60(1):23–8

ANTI-ARRHYTHMIA AGENTS

Ventricular ectopic activity: to treat or not to treat [editorial; comment] Deantonio HJ, et al. **Am Fam Physician** 1994 Jun;49(8):1709–10. Comment on: Am Fam Physician 1994 Jun;49(8):1805–11.
Ventricular arrhythmias: advice from a family physician [editorial; comment] Grauer K. **Am Fam Physician** 1994 Jun;49(8):1710, 1713–4. Comment on: Am Fam Physician 1994 Jun;49(8):1805–11.
Management of chronic ventricular arrhythmias [see comments] Khan AH. **Am Fam Physician** 1994 Jun; 49(8):1805–11 (35 ref.). Comment in: Am Fam Physician 1994 Jun;49(8):1709–10. Comment in: Am Fam Physician 1994 Jun;49(8):1710, 1713–4.

ANTIBIOTICS

Chlamydial cervicitis: complications and new treatment options. Majeroni BA. **Am Fam Physician** 1994 Jun; 49(8):1825–9, 1832 (39 ref.)
Anaerobic lung infections. Vincent MT, et al. **Am Fam Physician** 1994 Jun;49(8):1815–20 (12 ref.)
Infectious complications of lung transplantation. Impact of cystic fibrosis. Flume PA, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1601–7
Outpatient Parenteral Antibiotic Therapy, Management of Serious Infections. Part I: Medical, Socioeconomic, and Legal Issues. Proceedings of a symposium. Sonoma, California, January 26–27, 1993. **Hosp Pract (Off Ed)** 1993 Jun;28 Suppl 1:5–64
Pediatric considerations. Bradley JS. **Hosp Pract (Off Ed)** 1993 Jun;28 Suppl 1:28–32; discussion 63 (9 ref.)
Selecting the patient. Brown RB. **Hosp Pract (Off Ed)** 1993 Jun;28 Suppl 1:11–5; discussion 59–60 (27 ref.)
Selecting the antibiotic. Craig WA. **Hosp Pract (Off Ed)** 1993 Jun;28 Suppl 1:16–20; discussion 60–2 (24 ref.)
Advances in i.v. delivery. Kravitz GR. **Hosp Pract (Off Ed)** 1993 Jun;28 Suppl 1:21–7; discussion 62–3 (24 ref.)
Quality assurance. Kunkel MJ. **Hosp Pract (Off Ed)** 1993 Jun;28 Suppl 1:33–8; discussion 63–4 (9 ref.)
Legal issues. Lawton SE. **Hosp Pract (Off Ed)** 1993 Jun;28 Suppl 1:52–7 (17 ref.)
Costs and benefits. Milkovich G. **Hosp Pract (Off Ed)** 1993 Jun;28 Suppl 1:39–43 (6 ref.)
The team concept. Tice AD. **Hosp Pract (Off Ed)** 1993 Jun; 28 Suppl 1:6–10; discussion 58–9 (15 ref.)
Reimbursement. Tierce JC. **Hosp Pract (Off Ed)** 1993 Jun; 28 Suppl 1:44–51 (11 ref.)
beta-Lactamase-positive Staphylococcus epidermidis (CNS3017) no longer that organism [letter] Gerding DN, et al. **J Lab Clin Med** 1994 May;123(5):781
Emergence of drug-resistant pneumococcal infections in the United States [see comments] Breiman RF, et al. **JAMA** 1994 Jun 15;271(23):1831–5. Comment in: JAMA 1994 Jun 15;271(23):1875–6.
Drug-resistant pneumococcal infections in the United States. A problem for clinicians, laboratories, and public health [editorial; comment] Simberkoff MS. **JAMA** 1994 Jun 15; 271(23):1875–6. Comment on: JAMA 1994 Jun 15;271(23):1831–5.
Necrotising fasciitis [letter] [see comments] Holdsworth RJ, et al. **Lancet** 1994 Jun 4;343(8910):1427–8. Comment in: Lancet 1994 Jun 4;343(8910):1376–7.
Antibiotic-induced diarrhea and pseudomembranous colitis. Jacobs NF Jr. **Postgrad Med** 1994 Jun;95(8):111–4, 117–20 (17 ref.)
Principles of antibiotic therapy. Solomkin JS, et al. **Surg Clin North Am** 1994 Jun;74(3):497–517 (107 ref.)

ANTIBIOTICS, AMINOGLYCOSIDE

Antibiotic-leaching from polymethylmethacrylate beads [letter] Wendt PP. **J Bone Joint Surg Am** 1994 Jun; 76(6):951–2

ANTIBIOTICS, COMBINED

Antibiotic treatment of experimental endocarditis due to methicillin-resistant Staphylococcus epidermidis. Entenza JM, et al. **J Infect Dis** 1994 Jul;170(1):100–9
Antibiotic treatment for low-grade gastric MALT lymphoma [letter] Harris AW, et al. **Lancet** 1994 Jun 11;343(8911):1503
Antibiotic treatment for low-grade gastric MALT lymphoma [letter] Wotherspoon AC, et al. **Lancet** 1994 Jun 11; 343(8911):1503

ANTIBIOTICS, LACTAM

Activity of isepamicin and selection of permeability mutants to beta-lactams during aminoglycoside therapy of experimental endocarditis due to Klebsiella pneumoniae CF104 producing an aminoglycoside acetyltransferase 6' modifying enzyme and a TEM-3 beta-lactamase. Mainardi JL, et al. **J Infect Dis** 1994 Jun;169(6):1318–24

ANTIBODIES

Ultrastructural localization of anti-Purkinje cell antibody-binding sites in paraneoplastic cerebellar degeneration. Hida C, et al. **Arch Neurol** 1994 Jun; 51(6):555–8
Modulation of host response to Escherichia coli o157:H7 infection by anti-CD18 antibody in rabbits [see comments] Elliott E, et al. **Gastroenterology** 1994 Jun;106(6):1554–61 . Comment in: Gastroenterology 1994 Jun;106(6):1705–7.
Latex allergy: frequent occurrence of IgE antibodies to a cluster of 11 latex proteins in patients with spina bifida and histories of anaphylaxis. Alenius H, et al. **J Lab Clin Med** 1994 May;123(5):712–20
Aspergillus ribotoxins react with IgE and IgG antibodies of patients with allergic bronchopulmonary aspergillosis. Kurup VP, et al. **J Lab Clin Med** 1994 May;123(5):749–56
Increased serum levels of anti-elastin antibodies in patients with Peyronie's disease. Stewart S, et al. **J Urol** 1994 Jul; 152(1):105–6
Detection strategy for maternal antibodies against paternal HPA-1 antigen on fetal platelets [letter] Warwick R, et al. **Lancet** 1994 Jul 2;344(8914):64
Anti-MAG antibodies: major effects of antigen purity and antibody cross-reactivity on ELISA results and clinical

correlation. Pestronk A, et al. **Neurology** 1994 Jun; 44(6):1131–7

ANTIBODIES, ANTICARDIOLIPIN

Antiphospholipid antibodies in retinal vascular occlusions. A prospective study of 75 patients. Glacet-Bernard A, et al. **Arch Ophthalmol** 1994 Jun;112(6):790–5

Gastrointestinal hemorrhage and intestinal ischemia associated with anticardiolipin antibodies. Cappell MS, et al. **Dig Dis Sci** 1994 Jun;39(6):1359–64 (34 ref.)

False-positive rapid plasma reagin tests in human immunodeficiency virus infection and relationship to anti-cardiolipin antibody and serum immunoglobulin levels. Rusnak JM, et al. **J Infect Dis** 1994 Jun; 169(6):1356–9

Raised anticardiolipin antibodies in Takayasu's arteritis [letter] Misra R, et al. **Lancet** 1994 Jun 25;343(8913):1644–5

ANTIBODIES, ANTI-IDIOTYPIC

Association of anti-Ro/SS-A autoantibodies with glutamine in position 34 of DQA1 and leucine in position 26 of DQB1. Scofield RH, et al. **Arthritis Rheum** 1994 Jun;37(6):961–2

Possible dual role of anti-idiotypic antibodies in combined passive and active immunotherapy in honeybee sting allergy. Boutin Y, et al. **J Allergy Clin Immunol** 1994 Jun; 93(6):1039–46

ANTIBODIES, ANTINUCLEAR

Racial differences in the distribution of systemic sclerosis-related serum antinuclear antibodies. Kuwana M, et al. **Arthritis Rheum** 1994 Jun;37(6):902–6

ANTIBODIES, BACTERIAL

The humoral immune response to Chlamydia trachomatis in patients with acute reactive arthritis. Larsen B, et al. **Br J Rheumatol** 1994 Jun;33(6):534–40

Chlamydia pneumoniae [letter] Hahn DL. **Chest** 1994 Jun; 105(6):1914–5

Persistence of cell-mediated immunity and decline of humoral immunity to the intracellular bacterium Francisella tularensis 25 years after natural infection. Ericsson M, et al. **J Infect Dis** 1994 Jul;170(1):110–4

Complement and antibody in neutrophil-mediated killing of type V group B streptococcus. Hall MA, et al. **J Infect Dis** 1994 Jul;170(1):88–93

Borrelia seropositive with no symptoms of Lyme disease [letter] Lutwick LI. **Lancet** 1994 Jun 4;343(8910):1442

Sarcoidosis and ELISA for Borrelia burgdorferi. Morris JT, et al. **South Med J** 1994 Jun;87(6):590–1

ANTIBODIES, FUNGAL

Heat-shock mannoproteins as targets of secretory IgA in Candida albicans. Polonelli L, et al. **J Infect Dis** 1994 Jun; 169(6):1401–5

ANTIBODIES, MONOCLONAL

Antiendotoxin antibodies: a dead end? [editorial; comment] Cross AS. **Ann Intern Med** 1994 Jul 1;121(1):58–60. Comment on: Ann Intern Med 1994 Jul 1;121(1):1–5.

Treatment of septic shock with human monoclonal antibody HA-1A. A randomized, double-blind, placebo-controlled trial. CHESS Trial Study Group [see comments] McCloskey RV, et al. **Ann Intern Med** 1994 Jul 1;121(1):1–5 . Comment in: Ann Intern Med 1994 Jul 1;121(1):58–60.

Projected impact of monoclonal anti-endotoxin antibody therapy [see comments] Bates DW, et al. **Arch Intern Med** 1994 Jun 13;154(11):1241–9. Comment in: Arch Intern Med 1994 Jun 13;154(11):1183.

Lessons learned from clinical trials on monoclonal anti-endotoxin antibody [editorial; comment] Weil MH. **Arch Intern Med** 1994 Jun 13;154(11):1183. Comment on: Arch Intern Med 1994 Jun 13;154(11):1241–9.

Treatment of refractory rheumatoid arthritis with a chimeric anti-CD4 monoclonal antibody. Long-term followup of CD4+ T cell counts. Moreland LW, et al. **Arthritis Rheum** 1994 Jun;37(6):834–8

Relative antithrombotic effects of monoclonal antibodies targeting different platelet glycoprotein-adhesive molecule interactions in nonhuman primates. Cadroy Y, et al. **Blood** 1994 Jun 1;83(11):3218–24

Activation of cellular immunity after intracavitary monoclonal antibody therapy of ovarian cancer. Kosmas C, et al. **Cancer** 1994 Jun 15;73(12):3000–10

Inhibition of human factor VIIIa by anti-A2 subunit antibodies. Lollar P, et al. **J Clin Invest** 1994 Jun; 93(6):2497–504

In vivo effects of IgA and IgG2a anti-CD3 isotype switch variants. Parlevliet KJ, et al. **J Clin Invest** 1994 Jun; 93(6):2519–25

Monoclonal antibody to an activation neoepitope of alpha M beta 2 inhibits multiple alpha M beta 2 functions. Elemer GS, et al. **J Immunol** 1994 Jun 15;152(12):5836–44

CD31 (PECAM-1), CDw32 (Fc gamma RII), and anti-HLA class I monoclonal antibodies recognize phosphotyrosine-containing proteins on the surface of human neutrophils. Skubitz KM, et al. **J Immunol** 1994 Jun 15;152(12):5902–11

Analysis of binding of monoclonal antibody to a malarial peptide by surface plasmon resonance biosensor and integrated rate equations. Wohlhueter RM, et al. **J Immunol** 1994 Jul 1;153(1):181–9

ANTIBODIES, PROTOZOAN

Antibodies to epitopes on merozoite and sporozoite surface antigens as serologic markers of malaria transmission: studies at a site in the dry zone of Sri Lanka. Ramasamy R, et al. **Am J Trop Med Hyg** 1994 May;50(5):537–47

ANTIBODIES, VIRAL

Protein-specific cervical antibody responses to primary genital herpes simplex virus type 2 infections. Ashley RL, et al. **J Infect Dis** 1994 Jul;170(1):20–6

Measles virus-specific functional antibody responses and viremia during acute measles. Forthal DN, et al. **J Infect Dis** 1994 Jun;169(6):1377–80

Comparison of antibody concentrations and protective activity of respiratory syncytial virus immune globulin and conventional immune globulin. Siber GR, et al. **J Infect Dis** 1994 Jun;169(6):1368–73

Acute polyarthritis. Fifth disease passed from child to adult. Marshall JB, et al. **Postgrad Med** 1994 Jun;95(8):165–8 (25 ref.)

ANTIBODY FORMATION

Effect of fresh frozen plasma and gammaglobulin on humoral immunity in neonatal sepsis. Acunas BA, et al. **Arch Dis Child** 1994 May;70(3 Spec No):F182–7

ANTIBODY SPECIFICITY

Composition of human pulmonary surfactant varies with exercise and level of fitness. Doyle IR, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1619–27

Recombinant thyroid peroxidase-specific autoantibodies. II. Role of individual heavy and light chains in determining epitope recognition. Costante G, et al. **Endocrinology** 1994 Jul;135(1):25–30

Recombinant thyroid peroxidase-specific autoantibodies. I. How diverse is the pool of heavy and light chains in immunoglobulin gene libraries constructed from thyroid tissue-infiltrating plasma cells. Jaume JC, et al. **Endocrinology** 1994 Jul;135(1):16–24

ANTICHOLESTEREMIC AGENTS

The quandary over cholesterol reduction [letter] Edwards DB. **Am Fam Physician** 1994 Jun;49(8):1729

Comparison of properties of four inhibitors of 3-hydroxy-3-methylglutaryl-coenzyme A reductase. Blum CB. **Am J Cardiol** 1994 May 26;73(14):3D–11D (48 ref.)

Hydroxymethylglutaryl coenzyme a reductase inhibition: fluvastatin, a clinical investigators' update. Introduction. Brown WV. **Am J Cardiol** 1994 May 26;73(14):1D–2D

Clinical implications of the biopharmaceutical properties of fluvastatin. Deslypere JP. **Am J Cardiol** 1994 May 26; 73(14):12D–17D

Prevention of restenosis after coronary balloon angioplasty: rationale and design of the Fluvastatin Angioplasty Restenosis (FLARE) Trial. The FLARE Study Group. Foley DP, et al. **Am J Cardiol** 1994 May 26; 73(14):50D–61D

Baseline characteristics of subjects in the Lipoprotein and Coronary Atherosclerosis Study (LCAS) with fluvastatin. Herd JA, et al. **Am J Cardiol** 1994 May 26;73(14):42D–49D

Combination therapy with fluvastatin and niacin in hypercholesterolemia: a preliminary report on safety. Jacobson TA, et al. **Am J Cardiol** 1994 May 26; 73(14):25D–29D

Updated clinical safety experience with fluvastatin. Jokubaitis LA. **Am J Cardiol** 1994 May 26;73(14):18D–24D (39 ref.)

Efficacy and safety of fluvastatin in patients with non-insulin-dependent diabetes mellitus and hyperlipidemia: preliminary report. Knopp RH, et al. **Am J Cardiol** 1994 May 26;73(14):39D–41D

Fluvastatin in familial hypercholesterolemia: a cohort analysis of the response to combination treatment. Muratti EN, et al. **Am J Cardiol** 1994 May 26;73(14):30D–38D

The Hyperlipidemic Subject with Multiple Risk Factors: A Comprehensive Approach. Proceedings of a symposium. Jerusalem, Israel, September 5, 1993. **Am J Med** 1994 Jun 6;96(6A):1S–93S

Long-term treatment of hypercholesterolemia with fluvastatin: a 52-week multicenter safety and efficacy study. French-Dutch Fluvastatin Study Group. Banga JD, et al. **Am J Med** 1994 Jun 6;96(6A):87S–93S

Comparison of lipid-lowering effects of low-dose fluvastatin and conventional-dose gemfibrozil in patients with primary hypercholesterolemia. Betteridge DJ, et al. **Am J Med** 1994 Jun 6;96(6A):45S–54S

Fluvastatin reduces levels of plasma apo B-containing particles and increases those of LpA-I. European Fluvastatin Study Group. Dallongeville J, et al. **Am J Med** 1994 Jun 6;96(6A):32S–36S

Fluvastatin Long-Term Extension Trial (FLUENT): summary of efficacy and safety. Davidson MH. **Am J Med** 1994 Jun 6;96(6A):41S–44S

Fluvastatin administration at bedtime versus with the evening meal: a multicenter comparison of bioavailability, safety, and efficacy. Dujovne CA, et al. **Am J Med** 1994 Jun 6; 96(6A):37S–40S

Pharmacokinetic effects of fluvastatin in patients chronically receiving digoxin. Garnett WR, et al. **Am J Med** 1994 Jun 6;96(6A):84S–86S

Treatment of primary hypercholesterolemia: fluvastatin versus bezafibrate. Greten H, et al. **Am J Med** 1994 Jun 6;96(6A):55S–63S

Fluvastatin and niacin in hypercholesterolemia: a preliminary report on gender differences in efficacy. Jacobson TA, et al. **Am J Med** 1994 Jun 6;96(6A):64S–68S

Efficacy and safety of fluvastatin in patients with non-insulin-dependent diabetes mellitus and hyperlipidemia. Knopp RH, et al. **Am J Med** 1994 Jun 6;96(6A):69S–78S

Fluvastatin in primary hypercholesterolemia: efficacy and safety in patients at high risk. An analysis of a clinical trial database. Peters TK, et al. **Am J Med** 1994 Jun 6; 96(6A):79S–83S

ANTICOAGULANTS

Variable effect of anticoagulation in the treatment of severe protruding atherosclerotic aortic debris. Hilton TC, et al. **Am Heart J** 1994 Jun;127(6):1645–7 (9 ref.)

Risk factors for stroke and efficacy of antithrombotic therapy in atrial fibrillation. Analysis of pooled data from five randomized controlled trials. Atrial Fibrillation Investigators: Atrial Fibrillation, Aspirin, Anticoagulation Study; Boston Area Anticoagulation Trial for Atrial Fibrillation Study; Canadian Atrial Fibrillation Anticoagulation Study; Stroke Prevention in Atrial Fibrillation Study; Veterans Affairs Stroke Prevention in Nonrheumatic Atrial Fibrillation Study. **Arch Intern Med** 1994 Jul 11;154(13):1449–57

Atrial fibrillation and stroke. Three new studies, three remaining questions. Albers GW. **Arch Intern Med** 1994 Jul 11;154(13):1443–8 (23 ref.)

Oral anticoagulants [letter] Smith SR, et al. **Chest** 1994 Jun; 105(6):1903–4

Anticoagulation after hemorrhage. Pessin MS, et al. **Neurology** 1994 Jun;44(6):1189

ANTIDEPRESSIVE AGENTS

Sertraline intoxication in a child. Kaminski CA, et al. **Ann Emerg Med** 1994 Jun;23(6):1371–4

Antidepressants and tinnitus [letter] Golden RN, et al. **Arch Intern Med** 1994 Jun 27;154(12):1411

Sudden chest pain with sertraline [letter] Berti CA, et al. **Lancet** 1994 Jun 11;343(8911):1510–1

Venlafaxine—a new antidepressant. **Med Lett Drugs Ther** 1994 Jun 10;36(924):49–50

ANTIDOTES

Effect of the cyanide antidote hydroxocobalamin on commonly ordered serum chemistry studies. Curry SC, et al. **Ann Emerg Med** 1994 Jul;24(1):65–7

ANTIFIBRINOLYTIC AGENTS

Aprotinin to decrease bleeding in cardiac surgery. **Med Lett Drugs Ther** 1994 Jun 10;36(924):50–1

ANTIFUNGAL AGENTS

Clinical experience with atovaquone: a new drug for treating Pneumocystis carinii pneumonia. Epstein LJ, et al. **Am J Med Sci** 1994 Jul;308(1):5–8

Oral atovaquone compared with intravenous pentamidine for Pneumocystis carinii pneumonia in patients with AIDS. Atovaquone Study Group. Dohn MN, et al. **Ann Intern Med** 1994 Aug 1;121(3):174–80

ANTIGEN-ANTIBODY REACTIONS

Analysis of binding of monoclonal antibody to a malarial peptide by surface plasmon resonance biosensor and integrated rate equations. Wohlhueter RM, et al. **J Immunol** 1994 Jul 1;153(1):181–9

ANTIGEN PRESENTATION

Antigen presentation by human dermal microvascular endothelial cells. Immunoregulatory effect of IFN-gamma and IL-10. Vora M, et al. **J Immunol** 1994 Jun 15; 152(12):5734–41

ANTIGENIC DETERMINANTS

Recombinant thyroid peroxidase-specific autoantibodies. II. Role of individual heavy and light chains in determining epitope recognition. Costante G, et al. **Endocrinology** 1994 Jul;135(1):25–30

ANTIGENS

Lymphocyte compartments in antigen-sampling regions of rabbit mucosal lymphoid organs. Ermak TH, et al. **Am J Trop Med Hyg** 1994;50(5 Suppl):14–28 (73 ref.)

Allergenicity and antigenicity of chicken egg ovomucoid

(Gal d III) compared with ovalbumin (Gal d I) in children with egg allergy and in mice. Bernhisel-Broadbent J, et al. **J Allergy Clin Immunol** 1994 Jun;93(6):1047-59
Blood group antigen expression on vaginal cells and mucus in women with and without a history of urinary tract infections. Navas EL, et al. **J Urol** 1994 Aug;152(2 Pt 1):345-9

ANTIGENS, BACTERIAL

The effects of nonclassic pediatric bacterial pathogens on the usefulness of the Directigen latex agglutination test. Hill RB, et al. **Am J Clin Pathol** 1994 Jun;101(6):729-32
Detection of the H1-j strain of Salmonella typhi among Korean isolates by the polymerase chain reaction. Song JH, et al. **Am J Trop Med Hyg** 1994 May;50(5):608-11

ANTIGENS, CD

Granulophysin is located in the membrane of azurophilic granules in human neutrophils and mobilizes to the plasma membrane following cell stimulation. Cham BP, et al. **Am J Pathol** 1994 Jun;144(6):1369-80
CD11b/CD18 expression, adherence, and chemotaxis of granulocyte in adult respiratory distress syndrome. Laurent T, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1534-8
Glucocorticoids blunt neutrophil CD11b surface glycoprotein upregulation during cardiopulmonary bypass in humans. Hill GE, et al. **Anesth Analg** 1994 Jul;79(1):23-7
CD39 as a novel marker of in vivo immune activation [letter] Duensing S, et al. **Blood** 1994 Jun 15;83(12):3826-7
Identification of molecular defects in a subject with type I CD36 deficiency. Kashiwagi H, et al. **Blood** 1994 Jun 15; 83(12):3545-52
Expression of CD33, CD38, and HLA-DR on CD34+ human fetal liver progenitors with a high proliferative potential. Muench MO, et al. **Blood** 1994 Jun 1; 83(11):3170-81
Molecular cloning of two isoforms of the murine homolog of the myeloid CD33 antigen. Tchilian EZ, et al. **Blood** 1994 Jun 1;83(11):3188-98
Modulation of host response to Escherichia coli o157:H7 infection by anti-CD18 antibody in rabbits [see comments] Elliott E, et al. **Gastroenterology** 1994 Jun;106(6):1554-61 . Comment in: Gastroenterology 1994 Jun;106(6):1705-7.
Transcriptional regulation of CD6 expression on human T lymphocytes by phorbol ester. Bott CM, et al. **J Immunol** 1994 Jul 1;153(1):1-9
CD58 (LFA-3) stimulation provides a signal for human isotype switching and IgE production distinct from CD40. Diaz-Sanchez D, et al. **J Immunol** 1994 Jul 1;153(1):10-20
Lipolysaccharide-induced monocyte retention in the lung. Role of monocyte stiffness, actin assembly, and CD18-dependent adherence. Doherty DE, et al. **J Immunol** 1994 Jul 1;153(1):241-55
Recombinant soluble CD14 inhibits LPS-induced tumor necrosis factor-alpha production by cells in whole blood. Haziot A, et al. **J Immunol** 1994 Jun 15;152(12):5868-76
Costimulation through CD28 enhances T cell-dependent B cell activation via CD40-CD40L interaction. Klaus SJ, et al. **J Immunol** 1994 Jun 15;152(12):5643-52
Cell surface markers in multiple myeloma. Ruiz-Argüelles GJ, et al. **Mayo Clin Proc** 1994 Jul;69(7):684-90 (62 ref.)
Reduction of burn injury by inhibiting CD18-mediated leukocyte adherence in rabbits. Bucky LP, et al. **Plast Reconstr Surg** 1994 Jun;93(7):1473-80

ANTIGENS, CD3

In vivo effects of IgA and IgG2a anti-CD3 isotype switch variants. Parlevliet KJ, et al. **J Clin Invest** 1994 Jun; 93(6):2519-25
Evidence for protein tyrosine kinase involvement in ligand-induced TCR/CD3 internalization and surface redistribution. Luton F, et al. **J Immunol** 1994 Jul 1; 153(1):63-72

ANTIGENS, CD4

Monoclonal proliferation of double-negative (CD4-CD8-) T-cells bearing T-cell receptor-alpha beta followed by subsequent development of Hodgkin's disease. Matsumoto M, et al. **Cancer** 1994 Jun 1;73(11):2818-23
CD45-mediated regulation of extracellular calcium influx in a CD4-transfected human T cell line. Mittler RS, et al. **J Immunol** 1994 Jul 1;153(1):84-96
Soluble CD4 and commercial immunoglobulin [letter] Perosa F, et al. **Lancet** 1994 Jun 25;343(8913):1638

ANTIGENS, CD8

Monoclonal proliferation of double-negative (CD4-CD8-) T-cells bearing T-cell receptor-alpha beta followed by subsequent development of Hodgkin's disease. Matsumoto M, et al. **Cancer** 1994 Jun 1;73(11):2818-23
Retrobulbar T cells from patients with Graves' ophthalmopathy are CD8+ and specifically recognize autologous fibroblasts. Grubeck-Loebenstein B, et al. **J Clin Invest** 1994 Jun;93(6):2738-43

ANTIGENS, CD28

In vivo blockade of CD28/CTLA4: B7/BB1 interaction with CTLA4-Ig reduces lethal murine graft-versus-host disease across the major histocompatibility complex barrier in mice. Blazar BR, et al. **Blood** 1994 Jun 15;83(12):3815-25
Costimulation through CD28 enhances T cell-dependent B cell activation via CD40-CD40L interaction. Klaus SJ, et al. **J Immunol** 1994 Jun 15;152(12):5643-52
Soluble CTLA-4 can suppress autoantibody production and elicit long term unresponsiveness in a novel transgenic model. Milich DR, et al. **J Immunol** 1994 Jul 1; 153(1):429-35

ANTIGENS, CD45

Immature CD45RA(low)RO(low) T cells in the human cord blood. I. Antecedents of CD45RA+ unprimed T cells. Bofill M, et al. **J Immunol** 1994 Jun 15;152(12):5613-23
CD45-mediated regulation of extracellular calcium influx in a CD4-transfected human T cell line. Mittler RS, et al. **J Immunol** 1994 Jul 1;153(1):84-96
Testing for intrauterine infection [letter] Bertotto A, et al. **Lancet** 1994 Jul 9;344(8915):135-6
Testing for intrauterine infection. Vandenvelde C, et al. **Lancet** 1994 Jul 9;344(8915):135

ANTIGENS, DIFFERENTIATION

In vivo blockade of CD28/CTLA4: B7/BB1 interaction with CTLA4-Ig reduces lethal murine graft-versus-host disease across the major histocompatibility complex barrier in mice. Blazar BR, et al. **Blood** 1994 Jun 15;83(12):3815-25
Soluble CTLA-4 can suppress autoantibody production and elicit long term unresponsiveness in a novel transgenic model. Milich DR, et al. **J Immunol** 1994 Jul 1; 153(1):429-35

ANTIGENS, DIFFERENTIATION, B-LYMPHOCYTE

CD58 (LFA-3) stimulation provides a signal for human isotype switching and IgE production distinct from CD40. Diaz-Sanchez D, et al. **J Immunol** 1994 Jul 1;153(1):10-20
Costimulation through CD28 enhances T cell-dependent B cell activation via CD40-CD40L interaction. Klaus SJ, et al. **J Immunol** 1994 Jun 15;152(12):5643-52

ANTIGENS, DIFFERENTIATION, T-LYMPHOCYTE

Transcriptional regulation of CD6 expression on human T lymphocytes by phorbol ester. Bott CM, et al. **J Immunol** 1994 Jul 1;153(1):1-9

ANTIGENS, DIFFERENTIATION, MYELOMONOCYTIC

Molecular cloning of two isoforms of the murine homolog of the myeloid CD33 antigen. Tchilian EZ, et al. **Blood** 1994 Jun 1;83(11):3188-98
Recombinant soluble CD14 inhibits LPS-induced tumor necrosis factor-alpha production by cells in whole blood. Haziot A, et al. **J Immunol** 1994 Jun 15;152(12):5868-76

ANTIGENS, FUNGAL

Particulate Aspergillus fumigatus antigens elicit a TH2 response in BALB/c mice. Kurup VP, et al. **J Allergy Clin Immunol** 1994 Jun;93(6):1013-20
Candida antigen titer is a marker of neutrophil dysfunction after severe injury. Sweeney JF, et al. **J Trauma** 1994 Jun; 36(6):797-802

ANTIGENS, HELMINTH

Quantitative determination of circulating soluble egg antigen in urine and serum of Schistosoma mansoni-infected individuals using a combined two-site enzyme-linked immunosorbent assay. Nourel Din MS, et al. **Am J Trop Med Hyg** 1994 May;50(5):585-94
Og4C3 circulating antigen: a marker of infection and adult worm burden in Wuchereria bancrofti filariasis. Chanteau S, et al. **J Infect Dis** 1994 Jul;170(1):247-50

ANTIGENS, HUMAN PLATELET

Prenatal determination of human platelet antigen type using DNA amplification following amniocentesis. Bennett PR, et al. **Br J Obstet Gynaecol** 1994 Mar;101(3):246-9
Detection strategy for maternal antibodies against paternal HPA-1 antigen on fetal platelets [letter] Warwick R, et al. **Lancet** 1994 Jul 2;344(8914):64

ANTIGENS, NEOPLASM

Proliferative activity of human thyroid tumors evaluated by proliferating cell nuclear antigen/cyclin immunohistochemical studies [letter] Soares P, et al. **Cancer** 1994 Jun 1;73(11):2879-81
Tumor associated glycoprotein-72 is highly expressed in prostatic adenocarcinomas. Myers RB, et al. **J Urol** 1994 Jul;152(1):243-6

ANTIGENS, PROTOZOAN

Antibodies to epitopes on merozoite and sporozoite surface antigens as serologic markers of malaria transmission: studies at a site in the dry zone of Sri Lanka. Ramasamy R, et al. **Am J Trop Med Hyg** 1994 May;50(5):537-47
Plasmodium falciparum liver stage antigen-1 is well conserved and contains potent B and T cell determinants. Fidock DA, et al. **J Immunol** 1994 Jul 1;153(1):190-204
Analysis of binding of monoclonal antibody to a malarial peptide by surface plasmon resonance biosensor and integrated rate equations. Wohlhueter RM, et al. **J Immunol** 1994 Jul 1;153(1):181-9
Dipstick antigen-capture assay for malaria detection [letter] Peyron F, et al. **Lancet** 1994 Jun 11;343(8911):1502-3

ANTIGENS, SURFACE

Demonstration that Thy(lo) subsets of mouse bone marrow that express high levels of lineage markers are not significant hematopoietic progenitors. Morrison SJ, et al. **Blood** 1994 Jun 15;83(12):3480-90
Activation induces sensitivity toward APO-1 (CD95)-mediated apoptosis in human B cells. Daniel PT, et al. **J Immunol** 1994 Jun 15;152(12):5624-32

ANTIGENS, TUMOR-ASSOCIATED, CARBOHYDRATE

Raised serum CA125 level in leiomyoma and leiomyosarcoma of gastrointestinal origin [letter] Somers SS. **Br J Surg** 1994 Apr;81(4):626
Diagnostic pitfall; interpretation of CA 19-9 concentrations in the presence of hepatic dysfunction. Pearce S, et al. **Gut** 1994 May;35(5):707-8
Serial serum CA 125 measurements for evaluation of recurrence in patients with endometrial carcinoma. Rose PG, et al. **Obstet Gynecol** 1994 Jul;84(1):12-6 (19 ref.)

ANTIGENS, VIRAL

Persistence of respiratory syncytial virus genome and protein after acute bronchiolitis in guinea pigs. Hegele RG, et al. **Chest** 1994 Jun;105(6):1848-54
Localization and diagnostic application of immunodominant domains of the BFRF3-encoded Epstein-Barr virus capsid protein. van Grunsven WM, et al. **J Infect Dis** 1994 Jul; 170(1):13-9

ANTIHYPERTENSIVE AGENTS

Primary hypertension: the role of individualized therapy. Blake GH. **Am Fam Physician** 1994 Jul;50(1):138-46, 149-50 (35 ref.)
Withdrawing antihypertensive drugs [letter] Aylett MJ, et al. **Lancet** 1994 Jun 11;343(8911):1512

ANTI-INFECTIVE AGENTS

The choice of antibacterial drugs. **Med Lett Drugs Ther** 1994 Jun 24;36(925):53-60

ANTI-INFECTIVE AGENTS, FLUOROQUINOLONE

Oral fluoroquinolones for malignant external otitis [letter] Misch S. **Am Fam Physician** 1994 Jun;49(8):1729-30

ANTI-INFLAMMATORY AGENTS

Dermatology and the evolution of therapies to control inflammatory tissue injury [editorial] Lorincz AL. **Arch Dermatol** 1994 Jun;130(6):781-2
Possible roles for anti- or pro-inflammatory therapies in the management of sepsis. Silver GM, et al. **Surg Clin North Am** 1994 Jun;74(3):711-23 (111 ref.)

ANTI-INFLAMMATORY AGENTS, NON-STEROIDAL

Ketorolac potentiates morphine antinociception during visceral nociception in the rat. Maves TJ, et al. **Anesthesiology** 1994 May;80(5):1094-101
Efficacy of nonsteroidal anti-inflammatory drugs in the treatment of acute renal colic. A meta-analysis. Labrecque M, et al. **Arch Intern Med** 1994 Jun 27;154(12):1381-7
Reactive arthritis. Consider combination treatment [letter] Lauhio A. **BMJ** 1994 May 14;308(6939):1302-3
Questionable prescribing for elderly patients in Quebec. Tamblyn RM, et al. **Can Med Assoc J** 1994 Jun 1; 150(11):1801-9
Anti-inflammatory activity without NSAID-related gastropathy [letter] Taha AS. **Gastroenterology** 1994 Jun; 106(6):1726-7
Increased gastric juice epidermal growth factor after non-steroidal anti-inflammatory drug ingestion. Kelly SM, et al. **Gut** 1994 May;35(5):611-4
Ketorolac [editorial] Dubé JE. **J Toxicol Clin Toxicol** 1994; 32(3):313
Ketorolac induced acute renal failure following a single dose. Quan DJ, et al. **J Toxicol Clin Toxicol** 1994;32(3):305-9
NSAIDs and gut toxicity [letter] Grossman CM. **Lancet** 1994

Jul 2;344(8914):57
NSAIDs and gut toxicity [letter] Smith CC, et al. **Lancet** 1994 Jul 2;344(8914):56-7

ANTILIPEMIC AGENTS

Reversal of coronary heart disease by lipid-lowering therapy. Observations and pathological mechanisms. Brown BG, et al. **Circulation** 1994 Jun;89(6):2928-33
Ciprofibrate and lipid profile [letter] Chandler HA, et al. **Lancet** 1994 Jul 9;344(8915):128-9
Defined daily doses in relation to hypolipidaemic efficacy of lovastatin, pravastatin, and simvastatin. Illingworth DR, et al. **Lancet** 1994 Jun 18;343(8912):1554-5

ANTILYMPHOCYTE SERUM

Cyclophosphamide plus ATG conditioning is insufficient for sustained hematopoietic reconstitution in patients with severe aplastic anemia transplanted with marrow from HLA-A, B, DRB matched unrelated donors [letter] Deeg HJ, et al. **Blood** 1994 Jun 1;83(11):3417-8

ANTIMALARIALS

Prevention of sporogony of Plasmodium falciparum and P. berghei in Anopheles stephensi mosquitoes by transmission-blocking antimalarials. Coleman RE, et al. **Am J Trop Med Hyg** 1994 May;50(5):646-53

ANTINEOPLASTIC AGENTS

Tumor drug-resistance: a challenge to therapists and biologists. Mansouri A, et al. **Am J Med Sci** 1994 Jun; 307(6):438-44 (74 ref.)
Cancer chemotherapy: identifying novel anticancer drugs. Carmichael J. **BMJ** 1994 May 14;308(6939):1288-90 (26 ref.)
Transcatheter oily chemoembolization for hepatocellular carcinoma. A 4-year study of 127 French patients. Bronowicki JP, et al. **Cancer** 1994 Jul 1;74(1):16-24
Myelopathy after intrathecal chemotherapy. A case report with unique magnetic resonance imaging changes. McLean DR, et al. **Cancer** 1994 Jun 15;73(12):3037-40
Indications for surgical intervention for gastrointestinal emergencies in children receiving chemotherapy. Silliman CC, et al. **Cancer** 1994 Jul 1;74(1):203-16
From the Food and Drug Administration. Nightingale SL. **JAMA** 1994 Jun 15;271(23):1818
Novel treatments for liver cancer and other solid tumors show early promise [news] Skolnick AA. **JAMA** 1994 Jun 15;271(23):1813-4
Bone marrow somatic mutation after genotoxic cancer therapy [letter] Grant SG, et al. **Lancet** 1994 Jun 11; 343(8911):1507-8
Complete remission of metastatic colorectal cancer: a pitfall in a multidrug resistance reversal trial [letter] Linn SC, et al. **Lancet** 1994 Jun 25;343(8913):1648-9
Granisetron to prevent vomiting after cancer chemotherapy. **Med Lett Drugs Ther** 1994 Jul 8;36(926):61-2

ANTINEOPLASTIC AGENTS, COMBINED

Cisplatin, doxorubicin hydrochloride, and cyclophosphamide followed by radiotherapy in high-risk endometrial carcinoma. Smith MR, et al. **Am J Obstet Gynecol** 1994 Jun;170(6):1677-81; discussion 1681-2
Squamous cell carcinoma of the anal canal. Lopez MJ, et al. **Am J Surg** 1991 Dec;162(6):580-4
Chronotherapy with 5-fluorouracil and folinic acid in advanced colorectal carcinoma. Results of a chronopharmacologic phase I trial. Adler S, et al. **Cancer** 1994 Jun 15;73(12):2905-12
High dose chemotherapy with autologous stem cell support for the treatment of metastatic breast cancer. Ayash LJ. **Cancer** 1994 Jul 1;74(1 Suppl):532-5 (20 ref.)
Acute myeloid leukemia in Manitoba. The consequences of standard "7 + 3" remission-induction therapy followed by high dose cytarabine postremission consolidation for myelosuppression, infectious morbidity, and outcome. Bow EJ, et al. **Cancer** 1994 Jul 1;74(1):52-60
A pilot study of etoposide, vinblastine, and doxorubicin plus involved field irradiation in advanced, previously untreated Hodgkin's disease. Brizel DM, et al. **Cancer** 1994 Jul 1; 74(1):159-63
All-trans retinoic acid followed by chemotherapy for salvage of refractory or relapsed acute promyelocytic leukemia. Cortes JE, et al. **Cancer** 1994 Jun 15;73(12):2946-52
Long-term survival associated with metastatic small cell carcinoma of the esophagus treated by chemotherapy, autologous bone marrow transplantation, and adjuvant radiation therapy [letter] Huncharek M. **Cancer** 1994 Jul 1;74(1):217
Prognostic factors and significance of chemotherapy in patients with recurrent or metastatic transitional cell cancer of the urinary tract. Sengelløv L, et al. **Cancer** 1994 Jul 1;74(1):123-33
A phase I/II study of alternating constant rate infusion floxuridine with constant rate infusion vinblastine for the treatment of metastatic renal cell carcinoma. Small EJ, et al. **Cancer** 1994 Jun 1;73(11):2803-7
Residual retroperitoneal mass following chemotherapy for infantile yolk sac tumor. Uehling DT, et al. **J Urol** 1994 Jul;152(1):185-6
ASCO debates high-dose chemotherapy. American Society of Clinical Oncology [news] Astrow AB. **Lancet** 1994 Jun 11;343(8911):1493
Epithelial ovarian cancer: impact of surgery and chemotherapy on survival during 1977-1990. Venesmaa P. **Obstet Gynecol** 1994 Jul;84(1):8-11
Stage IIb cervical carcinoma: MR evaluation of effect of intraarterial chemotherapy. Kim KH, et al. **Radiology** 1994 Jul;192(1):61-5

ANTIOXIDANTS

Comparison of effects of probucol versus vitamin E on ex vivo oxidation susceptibility of lipoproteins in hyperlipoproteinemia. Dujovne CA, et al. **Am J Cardiol** 1994 Jul 1;74(1):38-42
Are antioxidants or supplements protective for age-related macular degeneration? [letter] Newsome DA. **Arch Opbthalmol** 1994 Jun;112(6):729-30
Effect of tamoxifen on lipid peroxide and antioxidative system in postmenopausal women with breast cancer. Thangaraju M, et al. **Cancer** 1994 Jul 1;74(1):78-82
Probucol promotes endogenous antioxidants and provides protection against adriamycin-induced cardiomyopathy in rats. Siveski-Iliskovic N, et al. **Circulation** 1994 Jun; 89(6):2829-35
The antioxidant butylated hydroxytoluene prevents early cholesterol-induced microcirculatory changes in rabbits. Xiu RJ, et al. **J Clin Invest** 1994 Jun;93(6):2732-7
A clinical trial of antioxidant vitamins to prevent colorectal adenoma. Polyp Prevention Study Group [see comments] Greenberg ER, et al. **N Engl J Med** 1994 Jul 21; 331(3):141-7. Comment in: **N Engl J Med** 1994 Jul 21;331(3):189-90.

ANTIPHOSPHOLIPID SYNDROME

Antiphospholipid syndrome. Oeffinger KC, et al. **J Fam Pract** 1994 Jun;38(6):611-9 (94 ref.)

ANTITHROMBINS

Local delivery of a synthetic antithrombin with a hydrogel-coated angioplasty balloon catheter inhibits platelet-dependent thrombosis. Nunes GL, et al. **J Am Coll Cardiol** 1994 Jun;23(7):1578-83

ANTITUBERCULAR AGENTS

Tuberculosis in patients with HIV infection who receive corticosteroids for presumed Pneumocystis carinii pneumonia. Jones BE, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1686-8

ANTIVENINS

Scorpion envenomation and antivenom therapy. Sofer S, et al. **J Pediatr** 1994 Jun;124(6):973-8

ANTIVIRAL AGENTS

The urgent need for a vaginal microbicide in the prevention of HIV transmission [editorial; comment] Potts M. **Am J Public Health** 1994 Jun;84(6):890-1. Comment on: Am J Public Health 1994 Jun;84(6):910-4. Comment on: Am J Public Health 1994 Jun;84(6):1032-4.
Alternating nevirapine and zidovudine treatment of human immunodeficiency virus type 1-infected persons does not prolong nevirapine activity. de Jong MD, et al. **J Infect Dis** 1994 Jun;169(6):1346-50
NIH panel report of 'no flaws' in FIAU trial at variance with FDA report, new probe planned [news] Marwick C. **JAMA** 1994 Jul 6;272(1):9-11
NIAID recommendations for treating HIV infection [letter] Weiss CD. **JAMA** 1994 Jun 15;271(23):1830
Deaths in US fialuridine trial [news] Brahams D. **Lancet** 1994 Jun 11;343(8911):1494-5

ANUS

Prospectively evaluating anal sphincter function after ileal pouch-anal canal anastomosis. Cullen JJ, et al. **Am J Surg** 1994 Jun;167(6):558-61
Abnormal transient internal sphincter relaxation in idiopathic pruritus ani: physiological evidence from ambulatory monitoring. Farouk R, et al. **Br J Surg** 1994 Apr; 81(4):603-6
Posterior sagittal anorectoplasty in adults. Hamdy H, et al. **Br J Surg** 1994 Apr;81(4):601-2

ANUS, IMPERFORATE

Surgical implications of genitourinary tract anomalies in patients with imperforate anus. Sheldon CA, et al. **J Urol** 1994 Jul;152(1):196-9

ANUS NEOPLASMS

Squamous cell carcinoma of the anal canal. Lopez MJ, et al. **Am J Surg** 1991 Dec;162(6):580-4
Malignant anal tumours. Deans GT, et al. **Br J Surg** 1994 Apr;81(4):500-8 (193 ref.)

ANXIETY

Effects of background stress and anxiety on postoperative recovery. Liu R, et al. **Anaesthesia** 1994 May;49(5):382-6
Psychological aspects of parenting critically ill neonates. McGettigan MC, et al. **Clin Pediatr (Phila)** 1994 Feb; 33(2):77-82
The effect of early ambulation on patient comfort and delayed bleeding after cardiac angiogram: a pilot study. Barkman A, et al. **Heart Lung** 1994 Mar-Apr;23(2):112-7
Undergoing cardiac catheterization: the effects of informational preparation and coping style on patient anxiety during the procedure. Davis TM, et al. **Heart Lung** 1994 Mar-Apr;23(2):140-50

ANXIETY, SEPARATION

Reliability of diagnostic reporting for children aged 6-11 years: a test-retest study of the Diagnostic Interview Schedule for Children-Revised. Schwab-Stone M, et al. **Am J Psychiatry** 1994 Jul;151(7):1048-54

AORTA

Effect of low-grade conductive heating on vascular compliance during in vitro balloon angioplasty. Mitchel JF, et al. **Am Heart J** 1994 Jul;128(1):21-7
Homograft replacement of the aortic valve and root as a functional unit. Knott-Craig CJ, et al. **Ann Thorac Surg** 1994 Jun;57(6):1501-5; discussion 1505-6
Total aortic replacement [letter] Svensson LG, et al. **Ann Thorac Surg** 1994 Jun;57(6):1685-7
Increased aortic impedance [letter] Avolio A. **Circulation** 1994 Jun;89(6):2945-7
Experimental use of a modified fibrin glue to induce site-directed angiogenesis from the aorta to the heart. Fasol R, et al. **J Thorac Cardiovasc Surg** 1994 Jun;107(6):1432-9
A back-and-forth movement of the proximal intimal flap through the aortic valve [letter] Takeuchi E, et al. **J Thorac Cardiovasc Surg** 1994 Jun;107(6):1539-40
Aortic compliance measurements: a non-invasive indicator of atherosclerosis? Hopkins KD, et al. **Lancet** 1994 Jun 11;343(8911):1447

AORTA, ABDOMINAL

Role of supraceliac aortic bypass in visceral artery reconstruction. Hermreck AS, et al. **Am J Surg** 1991 Dec; 162(6):611-4
The retroperitoneal, left flank approach to the supraceliac aorta for difficult and repeat aortic reconstructions. Mills JL, et al. **Am J Surg** 1991 Dec;162(6):638-42
Case of the month: a pensioner's plight. Fields JM, et al. **Br J Radiol** 1994 May;67(797):511-2
Pathological effects of extracorporeally generated shock waves on calcified aortic aneurysm tissue. Vasavada SP, et al. **J Urol** 1994 Jul;152(1):45-8

AORTA, THORACIC

Variation of blood flow in the thoracic aorta during cardiac tamponade. Ho GM, et al. **Am Heart J** 1994 Jul; 128(1):190-3
Triple drug immunosuppression significantly reduces immune activation and allograft arteriosclerosis in cytomegalovirus-infected rat aortic allografts and induces early latency of viral infection. Lemström KB, et al. **Am J Pathol** 1994 Jun;144(6):1334-47
Autogenous cardiac assist with chronic descending thoracic aortomyoplasty. Lazzara RR, et al. **Ann Thorac Surg** 1994 Jun;57(6):1540-4
The pivotal role of transesophageal echocardiography in the management of traumatic thoracic aortic rupture with associated intra-abdominal hemorrhage. Brathwaite CE, et al. **Chest** 1994 Jun;105(6):1899-901
Clinical application of evoked spinal cord potentials elicited by direct stimulation of the cord during temporary occlusion of the thoracic aorta. Matsui Y, et al. **J Thorac Cardiovasc Surg** 1994 Jun;107(6):1519-27
Transesophageal echocardiography for diagnosing aortic injury: a case report and summary of current imaging techniques. Fernandez LG, et al. **J Trauma** 1994 Jun; 36(6):877-80

AORTIC ANEURYSM

Multicentric granular cell tumor of the heart presenting with aortic dissection. Fujise K, et al. **Ann Thorac Surg** 1994 Jun;57(6):1653-5
Conservative operation in the management of annular dilatation and ascending aortic aneurysm. Robicsek F, et al. **Ann Thorac Surg** 1994 Jun;57(6):1672-4
A back-and-forth movement of the proximal intimal flap through the aortic valve [letter] Takeuchi E, et al. **J Thorac Cardiovasc Surg** 1994 Jun;107(6):1539-40

AORTIC ANEURYSM, ABDOMINAL

MR imaging (including MR angiography) of abdominal aortic aneurysms: comparison with conventional

angiography. Kaufman JA, et al. **AJR Am J Roentgenol** 1994 Jul;163(1):203–10
CT of abdominal aortic aneurysms. Siegel CL, et al. **AJR Am J Roentgenol** 1994 Jul;163(1):17–29 (98 ref.)
Optimal timing of abdominal aortic aneurysm repair after coronary artery revascularization. Blackbourne LH, et al. **Ann Surg** 1994 Jun;219(6):693–6; discussion 696–8
Case report: rectal infarction after abdominal aortic surgery. Mackay C, et al. **Br J Radiol** 1994 May;67(797):497–8
Ruptured aortic aneurysm: early postoperative prediction of mortality using an organ system failure score. Meesters RC, et al. **Br J Surg** 1994 Apr;81(4):512–6
Ultrasonographic screening for abdominal aortic aneurysm in an urban community [letter] Wakeman AP, et al. **Br J Surg** 1994 Apr;81(4):623
Modes of presentation and management of inflammatory aneurysms of the abdominal aorta. Curci JJ. **J Am Coll Surg** 1994 Jun;178(6):573–80
Pathological effects of extracorporeally generated shock waves on calcified aortic aneurysm tissue. Vasavada SP, et al. **J Urol** 1994 Jul;152(1):45–8

AORTIC ANEURYSM, THORACIC

Retrograde cerebral perfusion via a superior vena caval cannula for aortic arch aneurysm operations. Coselli JS. **Ann Thorac Surg** 1994 Jun;57(6):1668–9
An accidental aneurysm: an incidental finding. Thorne SA, et al. **Br Heart J** 1994 May;71(5):489

AORTIC ARCH SYNDROMES

Variable effect of anticoagulation in the treatment of severe protruding atherosclerotic aortic debris. Hilton TC, et al. **Am Heart J** 1994 Jun;127(6):1645–7 (9 ref.)

AORTIC COARCTATION

Mitral valve hypoplasia in children with isolated coarctation of the aorta. Venugopalan P, et al. **Br Heart J** 1994 Apr; 71(4):358–62
Balloon angioplasty with stent implantation in experimental coarctation of the aorta. Morrow WR, et al. **Circulation** 1994 Jun;89(6):2677–83
Persistent hyperdynamic cardiovascular state at rest and during exercise in children after successful repair of coarctation of the aorta. Kimball TR, et al. **J Am Coll Cardiol** 1994 Jul;24(1):194–200

AORTIC DISEASES

Does routine stress-thallium cardiac scanning reduce postoperative cardiac complications? Seeger JM, et al. **Ann Surg** 1994 Jun;219(6):654–61; discussion 661–3
Conservative operation in the management of annular dilatation and ascending aortic aneurysm. Robicsek F, et al. **Ann Thorac Surg** 1994 Jun;57(6):1672–4
Acute aortic occlusion. A 40-year experience. Dossa CD, et al. **Arch Surg** 1994 Jun;129(6):603–7; discussion 607–8
Axillofemoral grafting with externally supported polytetrafluoroethylene. Taylor LM Jr, et al. **Arch Surg** 1994 Jun;129(6):588–94; discussion 594–5
Relation between aortic atherosclerosis and blood pressure [letter] Witteman JC, et al. **Lancet** 1994 Jun 25; 343(8913):1649

AORTIC RUPTURE

CT of abdominal aortic aneurysms. Siegel CL, et al. **AJR Am J Roentgenol** 1994 Jul;163(1):17–29 (98 ref.)
Transcatheter closure of a ruptured aneurysm of the sinus of Valsalva. Cullen S, et al. **Br Heart J** 1994 May; 71(5):479–80
Ruptured aortic aneurysm: early postoperative prediction of mortality using an organ system failure score. Meesters RC, et al. **Br J Surg** 1994 Apr;81(4):512–6
The pivotal role of transesophageal echocardiography in the management of traumatic thoracic aortic rupture with associated intra-abdominal hemorrhage. Brathwaite CE, et al. **Chest** 1994 Jun;105(6):1899–901
Transaortic repair of ruptured aneurysm of sinus of Valsalva. Fifteen-year experience. Hamid IA, et al. **J Thorac Cardiovasc Surg** 1994 Jun;107(6):1464–8

AORTIC VALVE

Pulmonary autograft in children: realized growth potential. Elkins RC, et al. **Ann Thorac Surg** 1994 Jun;57(6):1387–93; discussion 1393–4
Homograft replacement of the aortic valve and root as a functional unit. Knott-Craig CJ, et al. **Ann Thorac Surg** 1994 Jun;57(6):1501–5; discussion 1505–6
Retrograde warm blood cardioplegia preserves hypertrophied myocardium: a clinical study. Menasché P, et al. **Ann Thorac Surg** 1994 Jun;57(6):1429–34; discussion 1434–5
Documented growth of autogenous pulmonary valve translocated to the aortic valve position [letter] Walls JT, et al. **J Thorac Cardiovasc Surg** 1994 Jun;107(6):1530–1

AORTIC VALVE INSUFFICIENCY

Value of the electrocardiogram in detecting left ventricular dysfunction in asymptomatic patients with aortic regurgitation. Cantor AA, et al. **Am J Cardiol** 1994 Jul 1;74(1):72–4
Pulmonary autograft in children: realized growth potential. Elkins RC, et al. **Ann Thorac Surg** 1994 Jun;57(6):1387–93; discussion 1393–4
Multicentric granular cell tumor of the heart presenting with aortic dissection. Fujise K, et al. **Ann Thorac Surg** 1994 Jun;57(6):1653–5
Homograft replacement of the aortic valve and root as a functional unit. Knott-Craig CJ, et al. **Ann Thorac Surg** 1994 Jun;57(6):1501–5; discussion 1505–6
Conservative operation in the management of annular dilatation and ascending aortic aneurysm. Robicsek F, et al. **Ann Thorac Surg** 1994 Jun;57(6):1672–4
A back-and-forth movement of the proximal intimal flap through the aortic valve [letter] Takeuchi E, et al. **J Thorac Cardiovasc Surg** 1994 Jun;107(6):1539–40

AORTIC VALVE STENOSIS

Syndrome of combined aortic and pulmonary valve stenosis: successful treatment with balloon dilatation. Chandrashekhar Y, et al. **Am Heart J** 1994 Jun; 127(6):1631–3 (9 ref.)
Discrete subaortic stenosis [letter] Digilio MC, et al. **Am Heart J** 1994 Jun;127(6):1665–6
Balloon aortic valvuloplasty in the young adult with congenital aortic stenosis. Rosenfeld HM, et al. **Am J Cardiol** 1994 Jun 1;73(15):1112–7
Pulmonary autograft in children: realized growth potential. Elkins RC, et al. **Ann Thorac Surg** 1994 Jun;57(6):1387–93; discussion 1393–4
Homograft replacement of the aortic valve and root as a functional unit. Knott-Craig CJ, et al. **Ann Thorac Surg** 1994 Jun;57(6):1501–5; discussion 1505–6
Retrograde warm blood cardioplegia preserves hypertrophied myocardium: a clinical study. Menasché P, et al. **Ann Thorac Surg** 1994 Jun;57(6):1429–34; discussion 1434–5
Aortic valve replacement in elderly patients with aortic stenosis. Straumann E, et al. **Br Heart J** 1994 May; 71(5):449–53
Progression of aortic stenosis. Role of age and concomitant coronary artery disease [letter] Davies SW. **Chest** 1994 Jun; 105(6):1902

AORTITIS

Modes of presentation and management of inflammatory aneurysms of the abdominal aorta. Curci JJ. **J Am Coll Surg** 1994 Jun;178(6):573–80

APNEA

Risk of hypotension during apnea testing. Jeret JS, et al. **Arch Neurol** 1994 Jun;51(6):595–9

APOLIPOPROTEIN A-I

Fluvastatin reduces levels of plasma apo B-containing particles and increases those of LpA-I. European Fluvastatin Study Group. Dallongeville J, et al. **Am J Med** 1994 Jun 6;96(6A):32S–36S

APOLIPOPROTEINS

Effects of heparin and cardiac catheterization on serum lipoprotein and triglyceride levels. Leidig GA Jr, et al. **Am J Cardiol** 1994 Jul 1;74(1):47–52
Effects of NIDDM on lipoprotein(a) concentration and apolipoprotein(a) size. Rainwater DL, et al. **Diabetes** 1994 Jul;43(7):942–6
Comparative analysis of the apo(a) gene, apo(a) glycoprotein, and plasma concentrations of Lp(a) in three ethnic groups. Evidence for no common "null" allele at the apo(a) locus. Gaw A, et al. **J Clin Invest** 1994 Jun;93(6):2526–34
The inverse association of plasma lipoprotein(a) concentrations with apolipoprotein(a) isoform size is not due to differences in Lp(a) catabolism but to differences in production rate. Rader DJ, et al. **J Clin Invest** 1994 Jun;93(6):2758–63

APOLIPOPROTEINS B

Fluvastatin reduces levels of plasma apo B-containing particles and increases those of LpA-I. European Fluvastatin Study Group. Dallongeville J, et al. **Am J Med** 1994 Jun 6;96(6A):32S–36S

APOLIPOPROTEINS E

Apolipoprotein E4 and beta amyloid in senile plaques and cerebral blood vessels of aged rhesus monkeys. Poduri A, et al. **Am J Pathol** 1994 Jun;144(6):1183–7
Apolipoprotein E genes in Lewy body and Parkinson's disease [letter] Benjamin R, et al. **Lancet** 1994 Jun 18; 343(8912):1565
Clinical application of apolipoprotein E genotyping to Alzheimer's disease [letter] Roses AD, et al. **Lancet** 1994 Jun 18;343(8912):1564–5
Protection against Alzheimer's disease with apoE epsilon 2 [letter] Talbot C, et al. **Lancet** 1994 Jun 4;343(8910):1432–3

APOPTOSIS

Liver cell death: patterns and mechanisms. Alison MR, et al. **Gut** 1994 May;35(5):577–81 (42 ref.)
Activation induces sensitivity toward APO-1 (CD95)-mediated apoptosis in human B cells. Daniel PT, et al. **J Immunol** 1994 Jun 15;152(12):5624–32

APPENDECTOMY

A prospective randomized trial comparing open versus laparoscopic appendectomy. Frazee RC, et al. **Ann Surg** 1994 Jun;219(6):725–8; discussion 728–31
Postappendectomy intra-abdominal abscess: a therapeutic approach. Gorenstein A, et al. **Arch Dis Child** 1994 May; 70(5):400–2
Laparoscopic appendectomy, is it worth it? Williams MD, et al. **South Med J** 1994 Jun;87(6):592–8

APPENDICEAL NEOPLASMS

Pseudomyxoma peritonei: a review of 23 cases. Wertheim I, et al. **Obstet Gynecol** 1994 Jul;84(1):17–21

APPENDICITIS

A prospective randomized trial comparing open versus laparoscopic appendectomy. Frazee RC, et al. **Ann Surg** 1994 Jun;219(6):725–8; discussion 728–31
A rare complication of acute appendicitis: complete bilateral distal ureteral obstruction. Aronson DC, et al. **Lancet** 1994 Jul 9;344(8915):99–100
Laparoscopic appendectomy, is it worth it? Williams MD, et al. **South Med J** 1994 Jun;87(6):592–8

APPETITE DEPRESSANTS

Anorectic effects of estrogen may be mediated by decreased neuropeptide-Y release in the hypothalamic paraventricular nucleus. Bonavera JJ, et al. **Endocrinology** 1994 Jun;134(6):2367–70

APPOINTMENTS AND SCHEDULES

Noncompliance of high-risk pregnant women in keeping appointments at an obstetric complications clinic. Blankson ML, et al. **South Med J** 1994 Jun;87(6):634–8

APROTININ

Pharmacokinetics of aprotinin in preoperative cardiac surgical patients. Levy JH, et al. **Anesthesiology** 1994 May; 80(5):1013–8
Randomised placebo controlled double blind study of two low dose aprotinin regimens in cardiac surgery. Bailey CR, et al. **Br Heart J** 1994 Apr;71(4):349–53
Aprotinin to decrease bleeding in cardiac surgery. **Med Lett Drugs Ther** 1994 Jun 10;36(924):50–1

APUD CELLS

Determinants of susceptibility to cigarette smoke. Potential roles for neuroendocrine cells and neuropeptides in airway inflammation, airway wall remodeling, and chronic airflow obstruction. Aguayo SM. **Am J Respir Crit Care Med** 1994 Jun;149(6):1692–8 (62 ref.)

AQUEOUS HUMOR

Studies of the blood-aqueous barrier in diabetes mellitus. Moriarty AP, et al. **Am J Ophthalmol** 1994 Jun 15; 117(6):768–71
Beta-human chorionic gonadotropin, progesterone, and aqueous dynamics during pregnancy. Ziai N, et al. **Arch Ophthalmol** 1994 Jun;112(6):801–6

ARABINOFURANOSYLURACIL

NIH panel report of 'no flaws' in FIAU trial at variance with FDA report, new probe planned [news] Marwick C. **JAMA** 1994 Jul 6;272(1):9–11
Deaths in US fialuridine trial [news] Brahams D. **Lancet** 1994 Jun 11;343(8911):1494–5

ARACHIDONIC ACIDS

Effects of bepridil on silent myocardial ischemia and eicosanoid metabolism in chronic stable angina pectoris after healing of myocardial infarction. Takase B, et al. **Am J Cardiol** 1994 Jun 1;73(15):1063–8

ARACHNIDISM

Dapsone or electric shock therapy of brown recluse spider envenomation? Barrett SM, et al. **Ann Emerg Med** 1994 Jul;24(1):21–5
Scorpion envenomation and antivenom therapy. Sofer S, et al. **J Pediatr** 1994 Jun;124(6):973–8

ARACHNOID CYSTS

Hindbrain herniation: an unusual occurrence after shunting an intracranial arachnoid cyst. Case report. Hassounah MI, et al. **J Neurosurg** 1994 Jul;81(1):126–9

Localized cystic subdural hygroma: case report. Rengachary SS, et al. **J Trauma** 1994 Jun;36(6):890–3

ARBOVIRUSES

First isolations of arboviruses from phlebotomine sand flies in West Africa. Fontenille D, et al. **Am J Trop Med Hyg** 1994 May;50(5):570–4

ARCUATE NUCLEUS

Progesterone suppresses tyrosine hydroxylase messenger ribonucleic acid levels in the arcuate nucleus on proestrus. Arbogast LA, et al. **Endocrinology** 1994 Jul;135(1):343–50

Age-related decrease in neuropeptide-Y gene expression in the arcuate nucleus of the male rat brain is independent of testicular feedback. Gruenewald DA, et al. **Endocrinology** 1994 Jun;134(6):2383–9

ARGININE

Human alveolar macrophage mediated vasodilation and the role of arginine compounds. Thomas G, et al. **Am J Med Sci** 1994 Jun;307(6):408–13

Nitric oxide synthase inhibitor does not reduce minimum alveolar anesthetic concentration of halothane in rats. Adachi T, et al. **Anesth Analg** 1994 Jun;78(6):1154–7

Nitric oxide and prostanoids contribute to isoflurane-induced cerebral hyperemia in pigs. Moore LE, et al. **Anesthesiology** 1994 Jun;80(6):1328–37

The dose-related effects of nitric oxide synthase inhibition on cerebral blood flow during isoflurane and pentobarbital anesthesia. Todd MM, et al. **Anesthesiology** 1994 May; 80(5):1128–36

L-arginine-nitric oxide pathway and chronic nephropathy in aged rats. Sonaka I, et al. **J Gerontol** 1994 Jul; 49(4):B157–61

Thrombophilia: the new factor is old factor V [comment] Tuddenham EG. **Lancet** 1994 Jun 18;343(8912):1515–6. Comment on: Lancet 1994 Jun 18;343(8912):1535–6. Comment on: Lancet 1994 Jun 18;343(8912):1536–8.

Association of idiopathic venous thromboembolism with single point-mutation at Arg506 of factor V [see comments] Voorberg J, et al. **Lancet** 1994 Jun 18;343(8912):1535–6. Comment in: Lancet 1994 Jun 18;343(8912):1515–6.

ARGIPRESSIN

Brain natriuretic peptide in plasma, atria, and ventricles of vasopressin- and phenylephrine-infused conscious rats. Magga J, et al. **Endocrinology** 1994 Jun;134(6):2505–15

Distribution of androgen receptor immunoreactivity in vasopressin- and oxytocin-immunoreactive neurons in the male rat brain. Zhou L, et al. **Endocrinology** 1994 Jun; 134(6):2622–7

Cyclic AMP selectively enhances bradykinin receptor synthesis and expression in cultured arterial smooth muscle. Inhibition of angiotensin II and vasopressin response. Dixon BS. **J Clin Invest** 1994 Jun;93(6):2535–44

Low density lipoprotein enhances the cellular action of arginine vasopressin in rat glomerular mesangial cells in culture. Ishikawa S, et al. **J Clin Invest** 1994 Jun; 93(6):2710–7

Effects of vasopressin on event-related potential indicators of cognitive stimulus processing in young and old humans. Dodt C, et al. **J Gerontol** 1994 Jul;49(4):M183–8

Normal acid-base equilibrium in acute hyponatremia and mixed alkalosis in chronic hyponatremia induced by arginine vasopressin or 1-deamino-8-D-arginine vasopressin in rats. Decaux G, et al. **J Lab Clin Med** 1994 Jun;123(6):892–8

ARM

Patient- and treatment-related factors associated with acute regional toxicity after isolated perfusion for melanoma of the extremities. Klaase JM, et al. **Am J Surg** 1994 Jun; 167(6):618–20

Efficacy of electromyographic biofeedback compared with conventional physical therapy for upper-extremity function in patients following stroke: a research overview and meta-analysis. Moreland J, et al. **Phys Ther** 1994 Jun; 74(6):534–43; discussion 544–7

ARM INJURIES

Questions and tips for the use of adipo(fascial) subcutaneous turnover flaps in electrical burn wounds [letter] Tremolada C, et al. **Plast Reconstr Surg** 1994 Jul;94(1):217–8

ARNOLD-CHIARI DEFORMITY

Late onset of syringomyelia after traumatic brain injury: association with Chiari 1 malformation. Pidcock FS, et al. **Arch Phys Med Rehabil** 1994 Jun;75(6):695–8

AROMATASE

Androgens regulate aromatase cytochrome P450 messenger ribonucleic acid in rat brain. Abdelgadir SE, et al. **Endocrinology** 1994 Jul;135(1):395–401

A syndrome of female pseudohermaphrodism, hypergonadotropic hypogonadism, and multicystic ovaries associated with missense mutations in the gene encoding aromatase (P450arom). Conte FA, et al. **J Clin Endocrinol Metab** 1994 Jun;78(6):1287–92

AROUSAL

Transient unresponsiveness in the elderly [letter] Rao TH, et al. **Arch Neurol** 1994 Jul;51(7):644

ARRHYTHMIA

Ventricular ectopic activity: to treat or not to treat [editorial; comment] Deantonio HJ, et al. **Am Fam Physician** 1994 Jun;49(8):1709–10. Comment on: Am Fam Physician 1994 Jun;49(8):1805–11.

Ventricular arrhythmias: advice from a family physician [editorial; comment] Grauer K. **Am Fam Physician** 1994 Jun;49(8):1710, 1713–4. Comment on: Am Fam Physician 1994 Jun;49(8):1805–11.

Management of chronic ventricular arrhythmias [see comments] Khan AH. **Am Fam Physician** 1994 Jun; 49(8):1805–11 (35 ref.). Comment in: Am Fam Physician 1994 Jun;49(8):1709–10. Comment in: Am Fam Physician 1994 Jun;49(8):1710, 1713–4.

Successful and unsuccessful sites of radiofrequency catheter ablation of accessory atrioventricular connections. Grimm W, et al. **Am Heart J** 1994 Jul;128(1):77–87

Marked action potential prolongation as a source of injury current leading to border zone arrhythmogenesis. Kupersmith J, et al. **Am Heart J** 1994 Jun;127(6):1543–53

Cardiac manifestations and their management in Becker's muscular dystrophy. Orlov YS, et al. **Am Heart J** 1994 Jul;128(1):193–6

Heart rate variability and its relation to ventricular arrhythmias in congestive heart failure. Fei L, et al. **Br Heart J** 1994 Apr;71(4):322–8

Who needs ventricular stimulation studies? [editorial] Garratt CJ. **Br Heart J** 1994 Apr;71(4):307–8

The early termination of clinical trials: causes, consequences, and control. With special reference to trials in the field of arrhythmias and sudden death. Task Force of the Working Group on Arrhythmias of the European Society of Cardiology. **Circulation** 1994 Jun;89(6):2892–907 (47 ref.)

ARSENITES

Sodium arsenite induces heat shock protein-72 kilodalton expression in the lungs and protects rats against sepsis [see comments] Ribeiro SP, et al. **Crit Care Med** 1994 Jun; 22(6):922–9. Comment in: Crit Care Med 1994 Jun;22(6):901–3.

ART

Finding our roots through the arts [letter] Porretto S. **Hosp Health Netw** 1994 Jun 20;68(12):4

ARTERIAL OCCLUSIVE DISEASES

Failure of internal mammary artery grafts in patients with narrowing of the subclavian artery. Rossum AC, et al. **Am J Cardiol** 1994 Jun 1;73(15):1129–31

Subclavian revascularization. A quarter century experience. Edwards WH Jr, et al. **Ann Surg** 1994 Jun;219(6):673–7; discussion 677–8

The popliteal artery as inflow for distal bypass grafting. Brown PS Jr, et al. **Arch Surg** 1994 Jun;129(6):596–602

Acute aortic occlusion. A 40-year experience. Dossa CD, et al. **Arch Surg** 1994 Jun;129(6):603–7; discussion 607–8

Stenting of stenosed aortopulmonary collaterals: a new approach to palliation in pulmonary atresia with multifocal aortopulmonary blood supply. McLeod KA, et al. **Br Heart J** 1994 May;71(5):487–9

A randomised comparison of the Omniflex and Magnarail systems in recanalisation of coronary occlusions. Smyth DW, et al. **Br Heart J** 1994 Apr;71(4):378–81

Branch retinal arterial occlusion caused by a preretinal arterial loop. Reichel E, et al. **Neurology** 1994 Jun; 44(6):1181–3

ARTERIES

Focal compensatory enlargement of human arteries in response to progressive atherosclerosis. In vivo documentation using intravascular ultrasound. Losordo DW, et al. **Circulation** 1994 Jun;89(6):2570–7

Noninvasive method for determination of arterial compliance using Doppler echocardiography and subclavian pulse tracings. Validation and clinical application of a physiological model of the circulation. Marcus RH, et al. **Circulation** 1994 Jun;89(6):2688–99

The relative importance of arterial remodeling compared with intimal hyperplasia in lumen renarrowing after balloon angioplasty. A study in the normal rabbit and the hypercholesterolemic Yucatan micropig [see comments] Post MJ, et al. **Circulation** 1994 Jun;89(6):2816–21. Comment in: Circulation 1994 Jun;89(6):2937–41.

Characterization of melatonin receptors and signal transduction system in rat arteries forming the circle of Willis. Capsoni S, et al. **Endocrinology** 1994 Jul;135(1):373–8

ARTERIO-ARTERIAL FISTULA

Bilateral internal mammary-to-pulmonary artery fistulas after a coronary operation. Groh WJ, et al. **Ann Thorac Surg** 1994 Jun;57(6):1642–3

ARTERIOSCLEROSIS

Body-fat distribution and changes in the atherogenic risk-factor profile in obese adolescent girls during weight reduction. Wabitsch M, et al. **Am J Clin Nutr** 1994 Jul; 60(1):54–60

Triple drug immunosuppression significantly reduces immune activation and allograft arteriosclerosis in cytomegalovirus-infected rat aortic allografts and induces early latency of viral infection. Lemström KB, et al. **Am J Pathol** 1994 Jun;144(6):1334–47

Sidestream cigarette smoke [letter] Coggins CR. **Circulation** 1994 Jun;89(6):2943–4

Characterization of the relative thrombogenicity of atherosclerotic plaque components: implications for consequences of plaque rupture. Fernández-Ortiz A, et al. **J Am Coll Cardiol** 1994 Jun;23(7):1562–9

Microwave balloon angioplasty effectively seals arterial dissections in an atherosclerotic rabbit model. Landau C, et al. **J Am Coll Cardiol** 1994 Jun;23(7):1700–7

Precursors of extracranial carotid atherosclerosis in the Framingham Study. Fine-Edelstein JS, et al. **Neurology** 1994 Jun;44(6):1046–50

ARTERIOVENOUS MALFORMATIONS

Transcatheter coil embolisation of a pulmonary arteriovenous malformation in a neonate. Grady RM, et al. **Br Heart J** 1994 Apr;71(4):370–1

Primary empty sella in association with superior sagittal sinus thrombosis and dural arteriovenous malformation. Case report. Haisa T, et al. **J Neurosurg** 1994 Jul;81(1):122–5

ARTERIOVENOUS SHUNT, SURGICAL

The brachioaxillary interposition graft as a successful tertiary vascular access procedure for hemodialysis. Bittner HB, et al. **Am J Surg** 1994 Jun;167(6):615–7

Modified technique for total cavopulmonary connection. Gregori F Jr, et al. **Ann Thorac Surg** 1994 Jun;57(6):1649–51

Cavopulmonary anastomotic aneurysm: a complication in pulsatile pulmonary arteries. Teske DW, et al. **Ann Thorac Surg** 1994 Jun;57(6):1661–3; discussion 1663–4

Urinary retention with glans hypervascularization after penile arterialization. Bukowski TP, et al. **J Urol** 1994 Jul; 152(1):164–6

ARTERIVIRUS INFECTIONS

Nitric oxide production by splenic macrophages is not responsible for T cell suppression during acute infection with lactate dehydrogenase-elevating virus. Rowland RR, et al. **J Immunol** 1994 Jun 15;152(12):5785–95

ARTHRITIS

Regression of collagen-induced arthritis with taxol, a microtubule stabilizer. Brahn E, et al. **Arthritis Rheum** 1994 Jun;37(6):839–45

Acute inflammatory polyarthritis in association with tamoxifen. Creamer P, et al. **Br J Rheumatol** 1994 Jun; 33(6):583–5

Crystals and arthritis. McCarty DJ. **Dis Mon** 1994 Jun; 40(6):253–99 (117 ref.)

Polyarthritis in an elderly man with bladder cancer. Varoqua S, et al. **Hosp Pract (Off Ed)** 1994 Jun 15;29(6):75, 78

Images in clinical medicine. Extraintestinal manifestations of Crohn's disease. Carethers JM, et al. **N Engl J Med** 1994 Jun 30;330(26):1870

ARTHRITIS, INFECTIOUS

Suppression of adjuvant-induced arthritis by liposomally conjugated methotrexate in the rat. Williams AS, et al. **Br J Rheumatol** 1994 Jun;33(6):530–3

Simultaneous occurrence of Staphylococcus aureus-associated septic arthritis and toxic shock syndrome. Thompson TD, et al. **Clin Pediatr (Phila)** 1994 Apr; 33(4):243–5

The usefulness of C-reactive protein levels in the identification of concurrent septic arthritis in children who have acute hematogenous osteomyelitis. A comparison with the usefulness of the erythrocyte sedimentation rate and the white blood-cell count. Unkila-Kallio L, et al. **J Bone Joint Surg Am** 1994 Jun;76(6):848–53

Toxic shock syndrome toxin 1 contributes to the arthritogenicity of Staphylococcus aureus. Abdelnour A, et al. **J Infect Dis** 1994 Jul;170(1):94–9

Acute polyarthritis. Fifth disease passed from child to adult. Marshall JB, et al. **Postgrad Med** 1994 Jun;95(8):165–8 (25 ref.)

ARTHRITIS, JUVENILE RHEUMATOID

Vitamin D metabolism and bone mineralization in children with juvenile rheumatoid arthritis. Hillman L, et al. **J Pediatr** 1994 Jun;124(6):910–6

ARTHRITIS, REACTIVE

Reactive arthritis associated with Hafnia alvei enteritis. Newmark JJ, et al. **Arthritis Rheum** 1994 Jun;37(6):960

Reactive arthritis. Consider combination treatment [letter] Lauhio A. **BMJ** 1994 May 14;308(6939):1302–3

Reactive arthritis. May develop in patients with HIV infection [letter] Winceslaus SJ. **BMJ** 1994 May 14; 308(6939):1302

The humoral immune response to Chlamydia trachomatis in patients with acute reactive arthritis. Larsen B, et al. **Br J Rheumatol** 1994 Jun;33(6):534–40

ARTHRITIS, RHEUMATOID

Arthritis and collagenous colitis [letter] Sowa JM. **Ann Intern Med** 1994 Aug 1;121(3):237

Differential expression of two major cytokines produced by neutrophils, interleukin-8 and the interleukin-1 receptor antagonist, in neutrophils isolated from the synovial fluid and peripheral blood of patients with rheumatoid arthritis. Beaulieu AD, et al. **Arthritis Rheum** 1994 Jun;37(6):855–9

Breast-feeding and the onset of rheumatoid arthritis. Brennan P, et al. **Arthritis Rheum** 1994 Jun;37(6):808–13

The lag time between onset of symptoms and diagnosis of rheumatoid arthritis. Chan KW, et al. **Arthritis Rheum** 1994 Jun;37(6):814–20

Cutaneous signs of rheumatic disease: acral purpuric papules in a patient with clinical rheumatoid arthritis. Craig SD, et al. **Arthritis Rheum** 1994 Jun;37(6):957–9

Preferential utilization of a novel V lambda 3 gene in monoclonal rheumatoid factors derived from the synovial cells of rheumatoid arthritis patients. Ermel RW, et al. **Arthritis Rheum** 1994 Jun;37(6):860–8

Expression of ICAM-R (ICAM-3), a novel counter-receptor for LFA-1, in rheumatoid and nonrheumatoid synovium. Comparison with other adhesion molecules. el-Gabalawy H, et al. **Arthritis Rheum** 1994 Jun;37(6):846–54

The sensitivity and specificity of computerized databases for the diagnosis of rheumatoid arthritis. Gabriel SE. **Arthritis Rheum** 1994 Jun;37(6):821–3

Long-term effect of omega-3 fatty acid supplementation in active rheumatoid arthritis. A 12-month, double-blind, controlled study. Geusens P, et al. **Arthritis Rheum** 1994 Jun;37(6):824–9

Treatment of refractory rheumatoid arthritis with a chimeric anti-CD4 monoclonal antibody. Long-term followup of CD4+ T cell counts. Moreland LW, et al. **Arthritis Rheum** 1994 Jun;37(6):834–8

Chloroquine reduces the bioavailability of methotrexate in patients with rheumatoid arthritis. A possible mechanism of reduced hepatotoxicity. Seideman P, et al. **Arthritis Rheum** 1994 Jun;37(6):830–3

Pannus and pannocytes. Alternative models of joint destruction in rheumatoid arthritis. Zvaifler NJ, et al. **Arthritis Rheum** 1994 Jun;37(6):783–9 (48 ref.)

Changes in stiffness following short- and long-term application of standard physiotherapeutic techniques. Bromley J, et al. **Br J Rheumatol** 1994 Jun;33(6):555–61

Interleukin-8 secretion and 15-lipoxygenase activity in rheumatoid arthritis: in vitro anti-inflammatory effects by interleukin-4 and interleukin-10, but not by interleukin-1 receptor antagonist protein. Deleuran B, et al. **Br J Rheumatol** 1994 Jun;33(6):520–5

Lamellar bodies in synoviocytes, mesothelium and specific epithelia as possible site of auto-antigen in rheumatoid disease. Dobbie JW, et al. **Br J Rheumatol** 1994 Jun; 33(6):508–19

Recurrent pericarditis and cardiac tamponade in rheumatoid arthritis: effectiveness of colchicine [letter] Fernández-Muixí J, et al. **Br J Rheumatol** 1994 Jun; 33(6):596–7

Auto-antigens in rheumatoid arthritis—a new candidate? [editorial] Gaston JS. **Br J Rheumatol** 1994 Jun;33(6):505–6

Consistency of morning stiffness: an analysis of diary data. Hazes JM, et al. **Br J Rheumatol** 1994 Jun;33(6):562–5

Vegetarian diet for patients with rheumatoid arthritis: can the clinical effects be explained by the psychological characteristics of the patients? Kjeldsen-Kragh J, et al. **Br J Rheumatol** 1994 Jun;33(6):569–75

Effect of exogenous erythropoietin on haem synthesis in anaemic patients with rheumatoid arthritis. Pettersson T, et al. **Br J Rheumatol** 1994 Jun;33(6):526–9

Birth order effect in rheumatoid arthritis [letter] Sayeeduddin S, et al. **Br J Rheumatol** 1994 Jun;33(6):598–9

Longitudinal bone mineral density changes in early rheumatoid arthritis. Shenstone BD, et al. **Br J Rheumatol** 1994 Jun;33(6):541–5

Defining the genetic origins of three rheumatoid synovium-derived IgG rheumatoid factors. Deftos M, et al. **J Clin Invest** 1994 Jun;93(6):2545–53

Rheumatoid cachexia: cytokine-driven hypermetabolism accompanying reduced body cell mass in chronic inflammation. Roubenoff R, et al. **J Clin Invest** 1994 Jun; 93(6):2379–86

Overexpression of zinc-finger transcription factor Z-225/Egr-1 in synoviocytes from rheumatoid arthritis patients. Aicher WK, et al. **J Immunol** 1994 Jun 15; 152(12):5940–8

High expression of V gamma 8 is a shared feature of human gamma delta T cells in the epithelium of the gut and in the inflamed synovial tissue. Söderström K, et al. **J Immunol** 1994 Jun 15;152(12):6017–27

Analysis of elevated serum interleukin-6 levels in rheumatoid arthritis: correlation with erythrocyte sedimentation rate or C-reactive protein. Cohick CB, et al. **J Lab Clin Med** 1994 May;123(5):721–7

Arthropathy in thalassaemia patients receiving deferiprone. Berkovitch M, et al. **Lancet** 1994 Jun 11;343(8911):1471–2

Generalised bone loss in patients with early rheumatoid arthritis [see comments] Gough AK, et al. **Lancet** 1994 Jul 2;344(8914):23–7. Comment in: Lancet 1994 Jul 2;344(8914):3–4.

Osteoporosis in rheumatoid arthritis: what is the role of antirheumatic therapy? [comment] Sambrook PN. **Lancet** 1994 Jul 2;344(8914):3–4. Comment on: Lancet 1994 Jul 2;344(8914):23–7.

ARTHRODESIS

The Ilizarov technique in ankle fusion. Hawkins BJ, et al. **Clin Orthop** 1994 Jun;(303):217–25

Intramedullary arthrodesis of the knee after failed total knee arthroplasty. Ellingsen DE, et al. **J Bone Joint Surg Am** 1994 Jun;76(6):870–7

ARTIFACTS

MR angiography of normal pelvic arteries: comparison of signal intensity and contrast-to-noise ratio for three different inflow techniques. Yucel EK, et al. **AJR Am J Roentgenol** 1994 Jul;163(1):197–201

Interluminal communication in a pulmonary artery catheter causing artifactual pressure measurement. Mark JB, et al. **Anesth Analg** 1994 Jun;78(6):1184–6

Kaposi's sarcoma, vascular permeability, and scientific integrity [comment] Witte MH, et al. **JAMA** 1994 Jun 8; 271(22):1769–71. Comment on: Science 1992 Mar 13;255(5050):1437–40.

ARTIFICIAL LIMBS

Below-knee amputee gait in stair ambulation. A comparison of stride characteristics using five different prosthetic feet. Torburn L, et al. **Clin Orthop** 1994 Jun;(303):185–92

ARTIFICIAL ORGANS

Artificial liver support—pipe dream or reality? [editorial; comment] Cattral MS, et al. **N Engl J Med** 1994 Jul 28; 331(4):268–9. Comment on: N Engl J Med 1994 Jul 28;331(4):234–7.

ASCITES

Tension hydrothorax during laparoscopy in a patient with ascites. McConnell MS, et al. **Anesthesiology** 1994 Jun; 80(6):1390–3

Pancreatic cancer. Cytologic study of peritoneal washings. Lei S, et al. **Arch Surg** 1994 Jun;129(6):639–42

Transforming growth factor-beta inhibits proliferation of human ovarian cancer cells obtained from ascites. Hurteau J, et al. **Cancer** 1994 Jul 1;74(1):93–9

Toxocara canis infection presenting as eosinophilic ascites and gastroenteritis. Van Laethem JL, et al. **Dig Dis Sci** 1994 Jun;39(6):1370–2

ASCITIC FLUID

Pancreatic cancer. Cytologic study of peritoneal washings. Lei S, et al. **Arch Surg** 1994 Jun;129(6):639–42

ASCORBIC ACID

High plasma vitamin C associated with high plasma HDL- and HDL2 cholesterol. Hallfrisch J, et al. **Am J Clin Nutr** 1994 Jul;60(1):100–5

Effect of ascorbic acid on apparent iron absorption by women with low iron stores. Hunt JR, et al. **Am J Clin Nutr** 1994 Jun;59(6):1381–5

Re: Ascorbate acid overdosing: a risk factor for calcium oxalate nephrolithiasis [letter] Chalmers A. **J Urol** 1994 Jul;152(1):171

ASPARTATE AMINOTRANSFERASE

Reference ranges for erythrocyte pyridoxal 5'-phosphate concentration and the erythrocyte aspartate transaminase stimulation test in lactating mothers and their infants. Heiskanen K, et al. **Am J Clin Nutr** 1994 Jun;59(6):1297–303

ASPARTIC ACID

Reduction of blood pressure with oral magnesium supplementation in women with mild to moderate hypertension. Witteman JC, et al. **Am J Clin Nutr** 1994 Jul;60(1):129–35

ASPERGILLOSIS

Infectious complications of lung transplantation. Impact of cystic fibrosis. Flume PA, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1601–7

ASPERGILLOSIS, ALLERGIC BRONCHOPULMONARY

Cavernous destruction of an upper lung lobe in a healthy young man. An unusual roentgenographic presentation of allergic bronchopulmonary aspergillosis. Sauter B, et al. **Chest** 1994 Jun;105(6):1871–2

Aspergillus ribotoxins react with IgE and IgG antibodies of patients with allergic bronchopulmonary aspergillosis. Kurup VP, et al. **J Lab Clin Med** 1994 May;123(5):749–56

ASPERGILLUS FUMIGATUS

Particulate Aspergillus fumigatus antigens elicit a TH2 response in BALB/c mice. Kurup VP, et al. **J Allergy Clin Immunol** 1994 Jun;93(6):1013–20

Aspergillus ribotoxins react with IgE and IgG antibodies of patients with allergic bronchopulmonary aspergillosis. Kurup VP, et al. **J Lab Clin Med** 1994 May;123(5):749–56

ASPHYXIA

Unexpected death due to acute airway obstruction in daycare centers. Byard RW. **Pediatrics** 1994 Jul;94(1):113–4

ASPIRIN

Aspirin and bleeding after coronary artery bypass grafting [editorial; comment] Levy JH. **Anesth Analg** 1994 Jul; 79(1):1–3. Comment on: Anesth Analg 1994 Jul;79(1):4–8.

Aspirin does not increase homologous blood requirements in elective coronary bypass surgery [see comments] Reich DL, et al. **Anesth Analg** 1994 Jul;79(1):4–8. Comment in: Anesth Analg 1994 Jul;79(1):1–3.

The effects of aspirin on gastric prostaglandins [letter] Jonas WB. **Ann Intern Med** 1994 Jul 1;121(1):72

Aspirin and pre-eclampsia [editorial] Beilin L. **BMJ** 1994 May 14;308(6939):1250–1

Neonatal platelet reactivity and serum thromboxane B2 production in whole blood: the effect of maternal low dose aspirin. Louden KA, et al. **Br J Obstet Gynaecol** 1994 Mar; 101(3):203–8

Duodenal diaphragmlike stricture induced by acetylsalicylic acid. Blinder GH, et al. **Dig Dis Sci** 1994 Jun;39(6):1365–9

Gallbladder contractility in aspirin- and cholesterol-fed prairie dogs. Li YF, et al. **Gastroenterology** 1994 Jun; 106(6):1662–7

Comparison of the effect of heparin and aspirin versus aspirin alone on transient myocardial ischemia and in-hospital prognosis in patients with unstable angina. Holdright D, et al. **J Am Coll Cardiol** 1994 Jul;24(1):39–45

Eicosanoid biosynthesis in patients with stable angina: beneficial effects of very low dose aspirin. Montalescot G, et al. **J Am Coll Cardiol** 1994 Jul;24(1):33–8

Paradoxical inhibition by aspirin of naloxone-induced adrenocorticotropin secretion in myotonic dystrophy. Hockings GI, et al. **J Clin Endocrinol Metab** 1994 Jun; 78(6):1424–7

Stroke Prevention in Atrial Fibrillation II Study [letter] Ezekowitz MD, et al. **Lancet** 1994 Jun 11;343(8911):1508–9

ASSISTED CIRCULATION

Nonstimulated cardiomyoplasty wrap attenuated the degree of left ventricular enlargement [letter] Chekanov V. **Ann Thorac Surg** 1994 Jun;57(6):1684–5

New method for mechanistic studies of cardiomyoplasty: three-dimensional MRI reconstructions. Cho PW, et al. **Ann Thorac Surg** 1994 Jun;57(6):1605–11

Autogenous cardiac assist with chronic descending thoracic aortomyoplasty. Lazzara RR, et al. **Ann Thorac Surg** 1994 Jun;57(6):1540–4

ASTHMA

Small-airway diseases of the lungs: findings at expiratory CT. Stern EJ, et al. **AJR Am J Roentgenol** 1994 Jul; 163(1):37–41

Persistent asthma after repeated exposure to high concentrations of gases in pulpmills. Chang-Yeung M, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1676–80

In vitro allergic bronchoconstriction in the brown Norway rat. Dandurand RJ, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1499–505

Endotoxin contamination causes neutrophilia following pulmonary allergen challenge. Hunt LW, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1471–5

Refractory period during provocation with eucapnic hyperventilation and methacholine. Hurwitz KM, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1452–6

In vivo, in vitro correlation of acetylcholine airway responsiveness in sensitized guinea pigs. The role of modified epithelial functions. Masaki Y, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1494–8

Indoor air pollution and asthma. Results from a panel study [see comments] Ostro BD, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1400–6.

Comment in: Am J Respir Crit Care Med 1994 Jun;149(6):1398–9.
Postallergen inhaled budesonide reduces late asthmatic response and inhibits the associated increase of airway responsiveness to methacholine in asthmatics. Paggiaro PL, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1447–51
Effective allergen avoidance at high altitude reduces allergen-induced bronchial hyperresponsiveness. Peroni DG, et al. **Am J Respir Crit Care Med** 1994 Jun; 149(6):1442–6
Pharmacologic characterization of a novel histamine receptor on human eosinophils. Raible DG, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1506–11
Measurement of functional severity of asthma in children. Rosier MJ, et al. **Am J Respir Crit Care Med** 1994 Jun; 149(6):1434–41
Nebulized versus intravenous albuterol in hypercapnic acute asthma. A multicenter, double-blind, randomized study. Salmeron S, et al. **Am J Respir Crit Care Med** 1994 Jun; 149(6):1466–70
Learning about air pollution and asthma [editorial; comment] Samet JM. **Am J Respir Crit Care Med** 1994 Jun; 149(6):1398–9. Comment on: Am J Respir Crit Care Med 1994 Jun;149(6):1400–6.
Involvement of thromboxane A2 in propranolol-induced bronchoconstriction after allergic bronchoconstriction in guinea pigs. Songür N, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1488–93
Dietary sodium intake, airway responsiveness, and cellular sodium transport. Tribe RM, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1426–33
Functional analysis of human bronchial mucosal T cells extracted with interleukin-2. Upham JW, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1608–13
Evaluation of SaO2 as a predictor of outcome in 280 children presenting with acute asthma. Geelhoed GC, et al. **Ann Emerg Med** 1994 Jun;23(6):1236–41
Asthma: audit of peak flow rate guidelines for admission and discharge. Taylor MR. **Arch Dis Child** 1994 May; 70(5):432–4
Comparison of patients' compliance with prescribed oral and inhaled asthma medications. Kelloway JS, et al. **Arch Intern Med** 1994 Jun 27;154(12):1349–52
Implementation of a physician education intervention. The Childhood Asthma Project. Hendricson WD, et al. **Arch Pediatr Adolesc Med** 1994 Jun;148(6):595–601
Treating childhood asthma in Singapore: when West meets East. Connett GJ, et al. **BMJ** 1994 May 14; 308(6939):1282–4
More on asthma prevention [letter] Chiu JT. **Chest** 1994 Jun; 105(6):1906
Transcutaneous partial oxygen tension and lung mechanics during methacholine inhaled challenge [letter] Clini E, et al. **Chest** 1994 Jun;105(6):1905
Persistent asthma after inhalation of a mixture of sodium hypochlorite and hydrochloric acid. Deschamps D, et al. **Chest** 1994 Jun;105(6):1895–6
Comparative safety and efficacy of single or twice daily administration of inhaled beclomethasone in moderate asthma. Gagnon M, et al. **Chest** 1994 Jun;105(6):1732–7
Decreased bone mineral density in premenopausal asthma patients receiving long-term inhaled steroids [see comments] Ip M, et al. **Chest** 1994 Jun;105(6):1722–7. Comment in: Chest 1994 Jun;105(6):1640–1.
Effects of aerosol ipratropium bromide on cardiac vagal tone. Lehrer PM, et al. **Chest** 1994 Jun;105(6):1701–4
Recurrent asthma despite corticosteroid therapy in a 35-year-old woman. Marsh CB, et al. **Chest** 1994 Jun; 105(6):1855–7
Alpha 1-antitrypsin phenotypes and bronchial asthma [letter] Monteseirín J, et al. **Chest** 1994 Jun;105(6):1905–6
Dose-effect relationship of the beta-agonists fenoterol and salbutamol in patients with asthma. Newhouse MT, et al. **Chest** 1994 Jun;105(6):1738–42
Use of community health workers with inner-city children who have asthma. Butz AM, et al. **Clin Pediatr (Phila)** 1994 Mar;33(3):135–41
Urinary cotinine as a measure of passive smoke exposure in asthmatic children. Ogborn CJ, et al. **Clin Pediatr (Phila)** 1994 Apr;33(4):220–6
The dangers of asthma therapy [letter] Malkiel S. **Hosp Pract (Off Ed)** 1994 Jun 15;29(6):15
Relationships among allergen-induced early and late phase airway obstructions, bronchial hyperreactivity, and inflammation in conscious, unrestrained guinea pigs. Santing RE, et al. **J Allergy Clin Immunol** 1994 Jun; 93(6):1021–30
Asthma and chlamydial infection: a case series. Hahn DL, et al. **J Fam Pract** 1994 Jun;38(6):589–95
Functional platelet-activating factor receptors are expressed by monocytes and granulocytes but not by resting or activated T and B lymphocytes from normal individuals or patients with asthma. Simon HU, et al. **J Immunol** 1994 Jul 1;153(1):364–77
Immunologic cross-reactivity of acid anhydrides with immunoglobulin E against trimellityl-human serum albumin. Lowenthal M, et al. **J Lab Clin Med** 1994 Jun; 123(6):869–73
Coexistence of glucocorticoid receptor and pharmacokinetic abnormalities: factors that contribute to a poor response to treatment with glucocorticoids in children with asthma. Kamada AK, et al. **J Pediatr** 1994 Jun;124(6):984–6
Regular vs as-needed inhaled salbutamol in asthma control. Chapman KR, et al. **Lancet** 1994 Jun 4;343(8910):1379–82
Acute exacerbations of asthma and bushfires [letter] Cooper CW, et al. **Lancet** 1994 Jun 11;343(8911):1509
Role of panic attacks in the intractability of asthma in children. Baron C, et al. **Pediatrics** 1994 Jul;94(1):108–10
Diagnosing obstructive lung disease. Why is differentiating COPD from asthma important? Subramanian D, et al. **Postgrad Med** 1994 Jun;95(8):69–70, 75–8, 83–5 (30 ref.)

ASTHMA, EXERCISE-INDUCED

Pre-exposure to ozone does not enhance or produce exercise-induced asthma. Weymer AR, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1413–9
Effect of whole-body exposure to cold and wind on lung function in asthmatic patients. Koskela H, et al. **Chest** 1994 Jun;105(6):1728–31
Metered-dose inhalers for young athletes with exercise-induced asthma. Committee on Sports Medicine and Fitness. American Academy of Pediatrics. **Pediatrics** 1994 Jul;94(1):129–30

ASTROCYTES

Differential regulation of astrocyte plasminogen activators by insulin-like growth factor-I and epidermal growth factor. Tranque P, et al. **Endocrinology** 1994 Jun; 134(6):2606–13

ASTROCYTOMA

Comparative genomic hybridization of human malignant gliomas reveals multiple amplification sites and nonrandom chromosomal gains and losses. Schröck E, et al. **Am J Pathol** 1994 Jun;144(6):1203–18
Brain tumors in patients with Fanconi's anemia. Alter BP, et al. **Arch Pediatr Adolesc Med** 1994 Jun;148(6):661–3
Dissemination of low grade intracranial astrocytomas in children. Pollack IF, et al. **Cancer** 1994 Jun 1; 73(11):2869–78 (32 ref.)
Treatment options and prognosis for multicentric juvenile pilocytic astrocytoma. Mamelak AN, et al. **J Neurosurg** 1994 Jul;81(1):24–30

ASTROVIRUSES

Viruses in bathing waters [letter] Myint S, et al. **Lancet** 1994 Jun 25;343(8913):1640–1

ATELECTASIS

Combined lobar atelectasis of the right lung: imaging findings. Lee KS, et al. **AJR Am J Roentgenol** 1994 Jul; 163(1):43–7
The bacteriology of obstructive pneumonitis. A prospective study using ultrasound-guided transthoracic needle aspiration. Liaw YS, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1648–53
Bronchial lavage with a fibreoptic bronchoscope via a laryngeal mask airway in an infant [letter] Yahagi N, et al. **Anaesthesia** 1994 May;49(5):450
Left lung atelectasis in a smoker. Borbely BR, et al. **Chest** 1994 Jun;105(6):1833–5
Preoperative respiratory muscle training. Assessment in thoracic surgery patients with special reference to postoperative pulmonary complications. Nomori H, et al. **Chest** 1994 Jun;105(6):1782–8

ATHERECTOMY, CORONARY

Clinical significance of distal embolization after transluminal extraction atherectomy in diffusely diseased saphenous vein grafts. Hong MK, et al. **Am Heart J** 1994 Jun; 127(6):1496–503
Acute procedural results in the treatment of 30 coronary artery bifurcation lesions with a double-wire atherectomy technique for side-branch protection. Lewis BE, et al. **Am Heart J** 1994 Jun;127(6):1600–7
Acute and long-term outcome of failed percutaneous transluminal coronary angioplasty treated by directional coronary atherectomy. Bergelson BA, et al. **Am J Cardiol** 1994 Jun 15;73(16):1224–6
Is 40% to 70% diameter narrowing at the site of previous stenting or directional coronary atherectomy clinically significant? Gordon PC, et al. **Am J Cardiol** 1994 Jul 1; 74(1):26–32
Comparison of costs of new atherectomy devices and balloon angioplasty for coronary artery disease. Guzman LA, et al. **Am J Cardiol** 1994 Jul 1;74(1):22–5
Effect of prior coronary restenosis on the risk of subsequent restenosis after stent placement or directional atherectomy. Moscucci M, et al. **Am J Cardiol** 1994 Jun 15; 73(16):1147–53
Directional coronary atherectomy in unstable angina. Abdelmeguid AE, et al. **J Am Coll Cardiol** 1994 Jul; 24(1):46–54
Retinal-artery embolism after directional coronary atherectomy [letter] Dickens MA, et al. **N Engl J Med** 1994 Jul 28;331(4):278–9

ATHEROSCLEROSIS

Variable effect of anticoagulation in the treatment of severe protruding atherosclerotic aortic debris. Hilton TC, et al. **Am Heart J** 1994 Jun;127(6):1645–7 (9 ref.)
Close relation between lipoprotein (a) levels and atherothrombotic disease in Japanese subjects > 75 years of age. Kario K, et al. **Am J Cardiol** 1994 Jun 15; 73(16):1187–90
Active and passive smoking are associated with increased carotid wall thickness. The Atherosclerosis Risk in Communities Study. Howard G, et al. **Arch Intern Med** 1994 Jun 13;154(11):1277–82
Focal compensatory enlargement of human arteries in response to progressive atherosclerosis. In vivo documentation using intravascular ultrasound. Losordo DW, et al. **Circulation** 1994 Jun;89(6):2570–7
Compensatory carotid artery dilatation in early atherosclerosis. Steinke W, et al. **Circulation** 1994 Jun; 89(6):2578–81
High expression of genes for calcification-regulating proteins in human atherosclerotic plaques. Shanahan CM, et al. **J Clin Invest** 1994 Jun;93(6):2393–402
Are chylomicron remnants involved in the atherogenesis of insulin-dependent diabetes mellitus? Georgopoulos A. **J Lab Clin Med** 1994 May;123(5):640–6 (74 ref.)
Newly recognized causes of atherosclerosis: the role of microorganisms and of vascular iron overload. Jacob HS. **J Lab Clin Med** 1994 Jun;123(6):808–16 (34 ref.)
Role of insulin resistance and hyperinsulinemia in development of hypertension and atherosclerosis. Sowers JR, et al. **J Lab Clin Med** 1994 May;123(5):647–52 (15 ref.)
Effects of clodronate (dichloromethylene bisphosphonate) on the development of experimental atherosclerosis in rabbits. Ylitalo R, et al. **J Lab Clin Med** 1994 May;123(5):769–76
Atherosclerotic aneurysm of the right internal mammary artery presenting as a mediastinal mass [letter] Wildhirt S, et al. **J Thorac Cardiovasc Surg** 1994 Jun;107(6):1535–6
Aortic compliance measurements: a non-invasive indicator of atherosclerosis? Hopkins KD, et al. **Lancet** 1994 Jun 11;343(8911):1447
Relation between aortic atherosclerosis and blood pressure [letter] Witteman JC, et al. **Lancet** 1994 Jun 25; 343(8913):1649

ATHETOSIS

Choreoathetotic movement disorder in a boy with Mycoplasma pneumoniae encephalitis. Beskind DL, et al. **Ann Emerg Med** 1994 Jun;23(6):1375–8
Choreoathetosis/ballismus associated with pentamidine-induced hypoglycemia in a patient with the acquired immunodeficiency syndrome. Sweeney BJ, et al. **Arch Neurol** 1994 Jul;51(7):723–5

ATHLETIC INJURIES

Lateral tibial avulsion fractures and disruptions to the anterior cruciate ligament. A clinical study of their incidence and correlation. Hess T, et al. **Clin Orthop** 1994 Jun;(303):193–7
Comparison of in-line skating injuries with rollerskating and skateboarding injuries. Schieber RA, et al. **JAMA** 1994 Jun 15;271(23):1856–8

ATLANTO-OCCIPITAL JOINT

Occipital condyle fracture: significance in the assessment of occipitoatlantal stability. Mann FA, et al. **AJR Am J Roentgenol** 1994 Jul;163(1):193–4
High cervical pain and impairment of skull mobility as the only symptoms of an occipital condyle fracture. Case report. Stroobants J, et al. **J Neurosurg** 1994 Jul;81(1):137–8

ATRIAL FIBRILLATION

Supernormal atrial conduction and its relation to atrial vulnerability and atrial fibrillation in patients with sick sinus syndrome and paroxysmal atrial fibrillation. Centurion OA, et al. **Am Heart J** 1994 Jul;128(1):88–95
Atrial fibrillation from liquid protein diet [letter] Wood MA, et al. **Am Heart J** 1994 Jun;127(6):1667–8
Magnesium therapy in new-onset atrial fibrillation. Brodsky MA, et al. **Am J Cardiol** 1994 Jun 15;73(16):1227–9
Electrical cardioversion resulting in death from synchronization failure. Ebrahimi R, et al. **Am J Cardiol** 1994 Jul 1;74(1):100–2
Morbidity caused by terbutaline infusion pump therapy [letter] Levy DL. **Am J Obstet Gynecol** 1994 Jun; 170(6):1835
Hypomagnesaemia, cardiac arrhythmias and orthotopic liver transplantation. Ranasinghe DN, et al. **Anaesthesia** 1994 May;49(5):403–5
Effect of magnesium sulfate on ventricular rate control in atrial fibrillation. Hays JV, et al. **Ann Emerg Med** 1994 Jul;24(1):61–4
Risk factors for stroke and efficacy of antithrombotic therapy in atrial fibrillation. Analysis of pooled data from five randomized controlled trials. Atrial Fibrillation Investigators: Atrial Fibrillation, Aspirin, Anticoagulation Study; Boston Area Anticoagulation Trial for Atrial Fibrillation Study; Canadian Atrial Fibrillation Anticoagulation Study; Stroke Prevention in Atrial

Fibrillation Study; Veterans Affairs Stroke Prevention in Nonrheumatic Atrial Fibrillation Study.
Arch Intern Med 1994 Jul 11;154(13):1449-57
Atrial fibrillation and stroke. Three new studies, three remaining questions. Albers GW. **Arch Intern Med** 1994 Jul 11;154(13):1443-8 (23 ref.)
Carotid stenosis in patients with atrial fibrillation. Prevalence, risk factors, and relationship to stroke in the Stroke Prevention in Atrial Fibrillation Study. Kanter MC, et al. **Arch Intern Med** 1994 Jun 27;154(12):1372-7
Amiodarone and the development of ARDS after lung surgery [see comments] Van Mieghem W, et al. **Chest** 1994 Jun;105(6):1642-5. Comment in: Chest 1994 Jun;105(6):1634-6.
Exclusion of atrial thrombus by transesophageal echocardiography does not preclude embolism after cardioversion of atrial fibrillation. A multicenter study. Black IW, et al. **Circulation** 1994 Jun;89(6):2509-13
Aberrant ventricular conduction and ventricular ectopy [letter] Madias JE. **Circulation** 1994 Jun;89(6):2944-5
Left atrial function and ventricular filling in hypertensive patients with paroxysmal atrial fibrillation. Barbier P, et al. **J Am Coll Cardiol** 1994 Jul;24(1):165-70
Comparison of biphasic and monophasic waveforms in epicardial atrial defibrillation. Keane D, et al. **J Am Coll Cardiol** 1994 Jul;24(1):171-6
Impaired left atrial mechanical function after cardioversion: relation to the duration of atrial fibrillation. Manning WJ, et al. **J Am Coll Cardiol** 1994 Jun;23(7):1535-40
Left atrial appendage function and thrombus formation in atrial fibrillation-flutter: a transesophageal echocardiographic study. Santiago D, et al. **J Am Coll Cardiol** 1994 Jul;24(1):159-64
Stroke Prevention in Atrial Fibrillation II Study [letter] Connolly S. **Lancet** 1994 Jun 11;343(8911):1509
Stroke Prevention in Atrial Fibrillation II Study [letter] Ezekowitz MD, et al. **Lancet** 1994 Jun 11;343(8911):1508-9

ATRIAL FLUTTER

Mechanism of interruption of atrial flutter by moricizine. Electrophysiological and multiplexing studies in the canine sterile pericarditis model of atrial flutter. Ortiz J, et al. **Circulation** 1994 Jun;89(6):2860-9
Left atrial appendage function and thrombus formation in atrial fibrillation-flutter: a transesophageal echocardiographic study. Santiago D, et al. **J Am Coll Cardiol** 1994 Jul;24(1):159-64

ATRIAL FUNCTION

Supernormal atrial conduction and its relation to atrial vulnerability and atrial fibrillation in patients with sick sinus syndrome and paroxysmal atrial fibrillation. Centurion OA, et al. **Am Heart J** 1994 Jul;128(1):88-95

ATRIAL FUNCTION, LEFT

Assessment of left atrial volumes and phasic function using cine magnetic resonance imaging in normal subjects. Järvinen V, et al. **Am J Cardiol** 1994 Jun 1;73(15):1135-8
Left atrial function and ventricular filling in hypertensive patients with paroxysmal atrial fibrillation. Barbier P, et al. **J Am Coll Cardiol** 1994 Jul;24(1):165-70
Left atrial appendage function and thrombus formation in atrial fibrillation-flutter: a transesophageal echocardiographic study. Santiago D, et al. **J Am Coll Cardiol** 1994 Jul;24(1):159-64

ATRIAL FUNCTION, RIGHT

Validation of continuous wave Doppler-determined right ventricular peak positive and negative dP/dt: effect of right atrial pressure on measurement. Imanishi T, et al. **J Am Coll Cardiol** 1994 Jun;23(7):1638-43

ATRIAL NATRIURETIC FACTOR

Plasma N-terminal atrial natriuretic peptide in acute myocardial infarction. Kettunen RV, et al. **Am Heart J** 1994 Jun;127(6):1449-55
The Cushing syndrome induced by atrial natriuretic peptide-producing thymic carcinoid [letter] Okada S, et al. **Ann Intern Med** 1994 Jul 1;121(1):75-6
Atrial natriuretic peptide and glucagon release in experimental intestinal ischaemia and reperfusion. Meleagros L, et al. **Br J Surg** 1994 Apr;81(4):564-8
Transcription of brain natriuretic peptide and atrial natriuretic peptide genes in human tissues. Gerbes AL, et al. **J Clin Endocrinol Metab** 1994 Jun;78(6):1307-11
Bioactivity and metabolism of C-type natriuretic peptide in normal man. Hunt PJ, et al. **J Clin Endocrinol Metab** 1994 Jun;78(6):1428-35

ATRIOVENTRICULAR NODE

Radiofrequency ablation in a patient with tachycardia incorporating triple free wall accessory pathways and atrioventricular nodal reentrant tachycardia. Chen SA, et al. **Am Heart J** 1994 Jun;127(6):1656-61 (6 ref.)
Successful and unsuccessful sites of radiofrequency catheter ablation of accessory atrioventricular connections. Grimm W, et al. **Am Heart J** 1994 Jul;128(1):77-87
Safety of radiofrequency catheter ablation of accessory atrioventricular pathways. Metzger JT, et al. **Am Heart J** 1994 Jun;127(6):1533-8
Cardiac electrophysiologic effects of diltiazem in dogs receiving either enflurane or chloralose anesthesia. Hantler CB, et al. **Anesth Analg** 1994 Jul;79(1):28-34
Surgical anatomy of accessory connections of atrioventricular conduction. Sealy WC. **Ann Thorac Surg** 1994 Jun;57(6):1675-83 (54 ref.)

ATROPINE

Physiologic responses and histamine release after nasal antigen challenge. Effect of atropine. Baroody FM, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1457-65

ATTENTION

Impairment of spatially directed attention in patients with probable Alzheimer's disease as measured by eye movements. Scinto LF, et al. **Arch Neurol** 1994 Jul; 51(7):682-8
Motor neglect associated with a discrete parietal lesion. Triggs WJ, et al. **Neurology** 1994 Jun;44(6):1164-6

ATTENTION DEFICIT DISORDER WITH HYPERACTIVITY

Selection of patients for management of attention deficit hyperactivity disorder in a private practice setting. Waldrop RD. **Clin Pediatr (Phila)** 1994 Feb;33(2):83-7
Low intelligence but not attention deficit hyperactivity disorder is associated with resistance to thyroid hormone caused by mutation R316H in the thyroid hormone receptor beta gene. Weiss RE, et al. **J Clin Endocrinol Metab** 1994 Jun;78(6):1525-8
Sugar and children's behavior [letter] Brenner A. **N Engl J Med** 1994 Jun 30;330(26):1902; discussion 1903-4
Sugar and children's behavior [letter] Crook WG. **N Engl J Med** 1994 Jun 30;330(26):1901-2; discussion 1903

ATTITUDE

The decision to breastfeed. The importance of father's approval. Littman H, et al. **Clin Pediatr (Phila)** 1994 Apr; 33(4):214-9
Growing old gracefully: age concealment and gender. Harris MB. **J Gerontol** 1994 Jul;49(4):P149-58

ATTITUDE OF HEALTH PERSONNEL

Violence in the pediatric emergency department. McAneney CM, et al. **Ann Emerg Med** 1994 Jun;23(6):1248-51
Evidence-based care: 4. Improving performance: how can we improve the way we manage this problem? Evidence-Based Care Resource Group. **Can Med Assoc J** 1994 Jun 1;150(11):1793-6
Splitting hairs over euthanasia [letter] Kinsella TD, et al. **Can Med Assoc J** 1994 Jul 1;151(1):13
Starting an academic career. A survey of junior academic pulmonary physicians. Broaddus VC, et al. **Chest** 1994 Jun; 105(6):1858-63
Governance 100 survey: membership makeup of hospital boards hasn't changed much—yet. Pointer DD, et al. **Hosp Health Netw** 1994 Jun 5;68(11):76
Perception of the need for removal of impacted third molars by general dentists and oral and maxillofacial surgeons. Hazelkorn HM, et al. **J Oral Maxillofac Surg** 1994 Jul; 52(7):681-6; discussion 686-7
Animal protection and medical science [letter] Kaufman SR. **Lancet** 1994 Jun 18;343(8912):1574
Attitudes toward assisted suicide and euthanasia among physicians in Washington State. Cohen JS, et al. **N Engl J Med** 1994 Jul 14;331(2):89-94
Nurses' attitudes toward homeless women: a barrier to change. Ugarriza DN, et al. **Nurs Outlook** 1994 Jan-Feb; 42(1):26-9 (16 ref.)
Pediatric resident attitudes about technologic support of vegetative patients and the effects of parental input—a longitudinal study. Rubenstein JS, et al. **Pediatrics** 1994 Jul;94(1):8-12
Physical therapists' perceptions of the roles of the physical therapist assistant. Robinson AJ, et al. **Phys Ther** 1994 Jun; 74(6):571-82
Presidential address: 72nd annual meeting of the American Association of Plastic Surgeons. Spira M. **Plast Reconstr Surg** 1994 Jul;94(1):180-5
Medicine residents' practices in cancer screening in a Hispanic population. Guerra LG, et al. **South Med J** 1994 Jun;87(6):631-3

ATTITUDE TO COMPUTERS

Physicians in health care management: 6. Physician *bytes* computer. Bolley HB. **Can Med Assoc J** 1994 Jun 15; 150(12):1977-82
Patient perspectives on computer-based medical records. Ornstein S, et al. **J Fam Pract** 1994 Jun;38(6):606-10

ATTITUDE TO DEATH

My patient died today. Stewart BP. **Am J Nurs** 1994 Jun; 94(6):80

ATTITUDE TO HEALTH

Expressed emotion, perceived criticism, and relapse in depression: a replication in an Egyptian community. Okasha A, et al. **Am J Psychiatry** 1994 Jul;151(7):1001-5
Beliefs of hypochondriacal patients [letter] Walsh AC. **Am J Psychiatry** 1994 Jul;151(7):1097-8
Caregiver learning needs and reactions to managing home mechanical ventilation. Smith CE, et al. **Heart Lung** 1994 Mar-Apr;23(2):157-63
Gender differences in disability, assistance, and subjective well-being in later life. Penning MJ, et al. **J Gerontol** 1994 Jul;49(4):S202-8
The influence of attitudes on the response to AIDS in the United States. Rogers DE. **J Infect Dis** 1994 Jun; 169(6):1201-5
Long-term intermittent catheterization: the experience of teenagers and young adults with myelomeningocele. Lindehall B, et al. **J Urol** 1994 Jul;152(1):187-9
Parity, ponderosity, and the paradox of a weight-preoccupied society [editorial; comment] Manson JE, et al. **JAMA** 1994 Jun 8;271(22):1788-90. Comment on: JAMA 1994 Jun 8;271(22):1747-51.
Calculating significance [letter] Knecht HG. **Phys Ther** 1994 Jul;74(7):85-6

AUDIOMETRY, EVOKED RESPONSE

Electrocochleography with postural changes in perilymphatic fistula. Animal studies. Campbell KC, et al. **Ann Otol Rhinol Laryngol** 1994 Jun;103(6):474-82

AUDIOMETRY, PURE-TONE

Nonsyndromic hearing loss: an analysis of audiograms. Liu X, et al. **Ann Otol Rhinol Laryngol** 1994 Jun;103(6):428-33

AUDIO-VISUAL AIDS

Supplemental instruction: increasing student performance and persistence in difficult academic courses. Blanc R, et al. **Acad Med** 1994 Jun;69(6):452-4
The very last minute slide [letter] Birch NJ. **Lancet** 1994 Jun 4;343(8910):1434

AUDITORY PERCEPTION

Age differences and changes in reaction time: the Baltimore Longitudinal Study of Aging. Fozard JL, et al. **J Gerontol** 1994 Jul;49(4):P179-89

AUTHORSHIP

The effects of blinding on acceptance of research papers by peer review. Fisher M, et al. **JAMA** 1994 Jul 13; 272(2):143-6
Authorship! Authorship! [letter] Green MS. **JAMA** 1994 Jun 22-29;271(24):1904
Authorship! Authorship! [letter] Kasper CK. **JAMA** 1994 Jun 22-29;271(24):1904
A citation analysis of the impact of blinded peer review. Laband DN, et al. **JAMA** 1994 Jul 13;272(2):147-9

AUTOANTIBODIES

Mononeuritis multiplex and vasculitis. Association with anti-neutrophil cytoplasmic autoantibody. Kafka SP, et al. **Arch Neurol** 1994 Jun;51(6):565-8
Influence of disease manifestation and antineutrophil cytoplasmic antibody titer on the response to pulse cyclophosphamide therapy in patients with Wegener's granulomatosis. Reinhold-Keller E, et al. **Arthritis Rheum** 1994 Jun;37(6):919-24
Autoimmunity in idiopathic dilated cardiomyopathy. Characterization of antibodies against the beta 1-adrenoceptor with positive chronotropic effect. Magnusson Y, et al. **Circulation** 1994 Jun;89(6):2760-7
GAD antibody negative NIDDM in adult black subjects with diabetic ketoacidosis and increased frequency of human leukocyte antigen DR3 and DR4. Flatbush diabetes. Banerji MA, et al. **Diabetes** 1994 Jun;43(6):741-5
Lack of immunohistological changes in the islets of nondiabetic, autoimmune, polyendocrine patients with beta-selective GAD-specific islet cell antibodies. Wagner R, et al. **Diabetes** 1994 Jul;43(7):851-6
Recombinant thyroid peroxidase-specific autoantibodies. II. Role of individual heavy and light chains in determining epitope recognition. Costante G, et al. **Endocrinology** 1994 Jul;135(1):25-30
Recombinant thyroid peroxidase-specific autoantibodies. I. How diverse is the pool of heavy and light chains in immunoglobulin gene libraries constructed from thyroid tissue-infiltrating plasma cells. Jaume JC, et al. **Endocrinology** 1994 Jul;135(1):16-24
Primary and secondary liver/kidney microsomal autoantibody response following infection with hepatitis C virus. Mackie FD, et al. **Gastroenterology** 1994 Jun; 106(6):1672-5
Clinical significance of maternal anti-Ro/SS-A antibodies in children with isolated heart block. Frohn-Mulder IM, et al. **J Am Coll Cardiol** 1994 Jun;23(7):1677-81
Significance of values of thyrotropin binding inhibitor immunoglobulins and appearance of intrathyroidal

lymphocytes at subtotal thyroidectomy for Graves' disease. Kasuga Y, et al. **J Am Coll Surg** 1994 Jun;178(6):589–94
Inhibition of human factor VIIIa by anti-A2 subunit antibodies. Lollar P, et al. **J Clin Invest** 1994 Jun; 93(6):2497–504
Two subsets of HLA-DQA1 alleles mark phenotypic variation in levels of insulin autoantibodies in first degree relatives at risk for insulin-dependent diabetes. Pugliese A, et al. **J Clin Invest** 1994 Jun;93(6):2447–52
Islet cell antibodies predict insulin-dependent diabetes in United States school age children as powerfully as in unaffected relatives. Schatz D, et al. **J Clin Invest** 1994 Jun;93(6):2403–7
Structure-function studies on a polyreactive (natural) autoantibody. Polyreactivity is dependent on somatically generated sequences in the third complementarity-determining region of the antibody heavy chain. Martin T, et al. **J Immunol** 1994 Jun 15; 152(12):5988–96
Soluble CTLA-4 can suppress autoantibody production and elicit long term unresponsiveness in a novel transgenic model. Milich DR, et al. **J Immunol** 1994 Jul 1; 153(1):429–35
T-B collaboration for autoantibody production in lpr mice is cognate and MHC-restricted. Sobel ES, et al. **J Immunol** 1994 Jun 15;152(12):6011–6
Diagnostic value of anti-neutrophil cytoplasmic and anti-endothelial cell antibodies in early Kawasaki disease. Guzman J, et al. **J Pediatr** 1994 Jun;124(6):917–20
Antineutrophil cytoplasmic autoantibody-positive crescentic glomerulonephritis as a complication of treatment with propylthiouracil in children. Vogt BA, et al. **J Pediatr** 1994 Jun;124(6):986–8
Serum antibodies to oxidised low-density lipoprotein in pre-eclampsia and coronary heart disease [letter] Armstrong VW, et al. **Lancet** 1994 Jun 18;343(8912):1570
What is the best way to predict IDDM? Palmer JP. **Lancet** 1994 Jun 4;343(8910):1377–8
Antibodies to glutamic acid decarboxylase as predictors of insulin-dependent diabetes mellitus before clinical onset of disease. Tuomilehto J, et al. **Lancet** 1994 Jun 4; 343(8910):1383–5

AUTOANTIGENS

Association of anti-Ro/SS-A autoantibodies with glutamine in position 34 of DQA1 and leucine in position 26 of DQB1. Scofield RH, et al. **Arthritis Rheum** 1994 Jun;37(6):961–2
Auto-antigens in rheumatoid arthritis—a new candidate? [editorial] Gaston JS. **Br J Rheumatol** 1994 Jun;33(6):505–6
Correlation of PCNA with bromodeoxyuridine [letter] Wilson MS, et al. **Gut** 1994 May;35(5):717–8

AUTOIMMUNE DISEASES

Case report: the anticardiolipin (antibody) syndrome. Merrick RD, et al. **Am J Med Sci** 1994 Jun;307(6):414–7
Racial differences in the distribution of systemic sclerosis-related serum antinuclear antibodies. Kuwana M, et al. **Arthritis Rheum** 1994 Jun;37(6):902–6
Serum levels of soluble interleukin-2 receptor. A marker of disease activity in localized scleroderma. Uziel Y, et al. **Arthritis Rheum** 1994 Jun;37(6):898–901
Analysis of hepatitis C virus genome in patients with autoimmune hepatitis type 2. Michitaka K, et al. **Gastroenterology** 1994 Jun;106(6):1603–10
Increased TGF-beta and decreased oncogene expression by omega-3 fatty acids in the spleen delays onset of autoimmune disease in B/W mice. Fernandes G, et al. **J Immunol** 1994 Jun 15;152(12):5979–87
This month in Investigative Urology. Commentary on development of a mouse model for nonbacterial prostatitis [comment] Fowler JE Jr. **J Urol** 1994 Jul;152(1):2. Comment on: J Urol 1994 Jul;152(1):247–50.
Development of a mouse model for nonbacterial prostatitis [see comments] Keetch DW, et al. **J Urol** 1994 Jul; 152(1):247–50. Comment in: J Urol 1994 Jul;152(1):2.
Increased serum levels of anti-elastin antibodies in patients with Peyronie's disease. Stewart S, et al. **J Urol** 1994 Jul; 152(1):105–6

AUTOMOBILE DRIVER EXAMINATION

Unfit drivers [letter] Craven KD. **Can Med Assoc J** 1994 Jul 1;151(1):12–3
Unfit drivers [letter] Whillans MG. **Can Med Assoc J** 1994 Jul 1;151(1):12

AUTOMOBILE DRIVING

Performance-based driving evaluation of the elderly driver: safety, reliability, and validity. Odenheimer GL, et al. **J Gerontol** 1994 Jul;49(4):M153–9

AUTONOMIC NERVE BLOCK

Ipsilateral stellate ganglion block effective for treating shoulder pain after thoracotomy. Garner L, et al. **Anesth Analg** 1994 Jun;78(6):1195–6
Phentolamine sympathetic block in painful polyneuropathies. II. Further questioning of the concept of 'sympathetically maintained pain'. Verdugo RJ, et al. **Neurology** 1994 Jun; 44(6):1010–4

AUTONOMIC NERVOUS SYSTEM

Abnormal autonomic control of the cardiovascular system in syndrome X. Rosano GM, et al. **Am J Cardiol** 1994 Jun 15;73(16):1174–9
Influence of the autonomic nervous system on circadian patterns of myocardial ischaemia: comparison of stable angina with the early postinfarction period. Marchant B, et al. **Br Heart J** 1994 Apr;71(4):329–33
Hypoglycemia-induced autonomic failure in IDDM is specific for stimulus of hypoglycemia and is not attributable to prior autonomic activation. Rattarasarn C, et al. **Diabetes** 1994 Jun;43(6):809–18

AUTONOMIC NERVOUS SYSTEM DISEASES

The anemia of primary autonomic failure and its reversal with recombinant erythropoietin. Biaggioni I, et al. **Ann Intern Med** 1994 Aug 1;121(3):181–6
Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 29-1994. A 32-year-old man with exercise-induced hyperthermia and acquired anhidrosis [clinical conference] **N Engl J Med** 1994 Jul 28;331(4):259–65

AUTOPSY

Autopsy in general surgery practice. Stothert JC Jr, et al. **Am J Surg** 1991 Dec;162(6):585–8; discussion 588–9

AWARDS AND PRIZES

Presentation of the Southern Society for Clinical Investigation Founder's Medal to Dr. Andrew H. Kang. Mainardi CL. **Am J Med Sci** 1994 Jul;308(1):1–4
Honoring the history of the Edward Jackson Memorial Lecture. The L Edward Jackson Memorial Lecture. Part 1. Lichter PR. **Am J Ophthalmol** 1994 Jun 15; 117(6):699–705

AXILLA

Axillary sweating in clinical assessment of dehydration in ill elderly patients. Eaton D, et al. **BMJ** 1994 May 14; 308(6939):1271

AXILLARY ARTERY

Axillofemoral grafting with externally supported polytetrafluoroethylene. Taylor LM Jr, et al. **Arch Surg** 1994 Jun;129(6):588–94; discussion 594–5

AXILLARY VEIN

The brachioaxillary interposition graft as a successful tertiary vascular access procedure for hemodialysis. Bittner HB, et al. **Am J Surg** 1994 Jun;167(6):615–7

AXONS

Fragmentation of the Golgi apparatus of motor neurons in amyotrophic lateral sclerosis (ALS). Clinical studies in ALS of Guam and experimental studies in deafferented neurons and in beta,beta'-iminodipropionitrile axonopathy. Mourelatos Z, et al. **Am J Pathol** 1994 Jun;144(6):1288–300

AZATHIOPRINE

Triple drug immunosuppression significantly reduces immune activation and allograft arteriosclerosis in cytomegalovirus-infected rat aortic allografts and induces early latency of viral infection. Lemström KB, et al. **Am J Pathol** 1994 Jun;144(6):1334–47
Simultaneous quadruple immunosuppression with cyclosporine induction therapy in high risk renal transplant recipients. Indudhara R, et al. **J Urol** 1994 Aug;152(2 Pt 1):307–11
Treatment of schizophrenia with an immunosuppressant [letter] Levine J, et al. **Lancet** 1994 Jul 2;344(8914):59–60

AZITHROMYCIN

Azithromycin prophylaxis against a chloroquine-resistant strain of Plasmodium falciparum. Kuschner RA, et al. **Lancet** 1994 Jun 4;343(8910):1396–7
Azithromycin and typhoid [letter] Wallace MR, et al. **Lancet** 1994 Jun 11;343(8911):1497–8
Azithromycin and erythromycin in the treatment of cervical chlamydial infection during pregnancy. Bush MR, et al. **Obstet Gynecol** 1994 Jul;84(1):61–3

B-CELL ACTIVATION ANTIGEN

In vivo blockade of CD28/CTLA4: B7/BB1 interaction with CTLA4-Ig reduces lethal murine graft-versus-host disease across the major histocompatibility complex barrier in mice. Blazar BR, et al. **Blood** 1994 Jun 15;83(12):3815–25
Costimulation of tumor-reactive CD4+ and CD8+ T lymphocytes by B7, a natural ligand for CD28, can be used to treat established mouse melanoma. Li Y, et al. **J Immunol** 1994 Jul 1;153(1):421–8
Soluble CTLA-4 can suppress autoantibody production and elicit long term unresponsiveness in a novel transgenic model. Milich DR, et al. **J Immunol** 1994 Jul 1; 153(1):429–35
IL-4 treatment of small splenic B cells induces costimulatory molecules B7-1 and B7-2. Stack RM, et al. **J Immunol** 1994 Jun 15;152(12):5723–33

BABESIOSIS

Acute respiratory failure in patients treated for babesiosis. Boustani MR, et al. **Am J Respir Crit Care Med** 1994 Jun; 149(6):1689–91 (28 ref.)
The risk of acquiring Lyme disease or babesiosis from a blood transfusion. Gerber MA, et al. **J Infect Dis** 1994 Jul; 170(1):231–4

BACK PAIN

Effects of practice style in managing back pain. Von Korff M, et al. **Ann Intern Med** 1994 Aug 1;121(3):187–95
Magnetic resonance imaging of the lumbar spine in people without back pain [see comments] Jensen MC, et al. **N Engl J Med** 1994 Jul 14;331(2):69–73. Comment in: N Engl J Med 1994 Jul 14;331(2):115–6.

BACLOFEN

Supraventricular tachyarrhythmia associated with baclofen overdose. Roberge RJ, et al. **J Toxicol Clin Toxicol** 1994; 32(3):291–7

BACTEREMIA

Are blood cultures effective in the evaluation of fever in perioperative patients? Theuer CP, et al. **Am J Surg** 1991 Dec;162(6):615–8; discussion 618–9
Catheter-related bacteremias in patients with cancer [letter] Castagnola E, et al. **Ann Intern Med** 1994 Jul 1;121(1):72–3
Antiendotoxin antibodies: a dead end? [editorial; comment] Cross AS. **Ann Intern Med** 1994 Jul 1;121(1):58–60. Comment on: Ann Intern Med 1994 Jul 1;121(1):1–5.
Helicobacter cinaedi-associated bacteremia and cellulitis in immunocompromised patients. Kiehlbauch JA, et al. **Ann Intern Med** 1994 Jul 15;121(2):90–3
Treatment of septic shock with human monoclonal antibody HA-1A. A randomized, double-blind, placebo-controlled trial. CHESS Trial Study Group [see comments] McCloskey RV, et al. **Ann Intern Med** 1994 Jul 1;121(1):1–5 . Comment in: Ann Intern Med 1994 Jul 1;121(1):58–60.
Diagnostic utility of postmortem blood cultures [letter] Nichols L. **Arch Pathol Lab Med** 1994 Jun;118(6):595–6
Postmortem blood cultures [letter] Silver H. **Arch Pathol Lab Med** 1994 Jun;118(6):594–5
Simultaneous occurrence of Staphylococcus aureus-associated septic arthritis and toxic shock syndrome. Thompson TD, et al. **Clin Pediatr (Phila)** 1994 Apr; 33(4):243–5
The individual microbiologic effect of three antimycobacterial agents, clofazimine, ethambutol, and rifampin, on Mycobacterium avium complex bacteremia in patients with AIDS. Kemper CA, et al. **J Infect Dis** 1994 Jul;170(1):157–64
Molecular epidemiology of coagulase-negative Staphylococcus blood isolates from neonates with persistent bacteremia and children with central venous catheter infections. Tan TQ, et al. **J Infect Dis** 1994 Jun; 169(6):1393–7
Group G streptococcal bacteremia caused by an asymptomatic esophageal carcinoma in an elderly man. Karlawish JH. **South Med J** 1994 Jun;87(6):667–8

BACTERIA

Mucosal immunization via M cells for production of protective secretory IgA antibodies. Neutra MR, et al. **Am J Trop Med Hyg** 1994;50(5 Suppl):10–3 (23 ref.)
Bacterial translocation, intestinal ultrastructure and cell membrane permeability early after major liver resection in the rat. Wang XD, et al. **Br J Surg** 1994 Apr;81(4):579–84

BACTERIA, AEROBIC

Pouchitis: result of microbial imbalance? Ruseler-van Embden JG, et al. **Gut** 1994 May;35(5):658–64

BACTERIA, ANAEROBIC

Anaerobic lung infections. Vincent MT, et al. **Am Fam Physician** 1994 Jun;49(8):1815–20 (12 ref.)
Pouchitis: result of microbial imbalance? Ruseler-van Embden JG, et al. **Gut** 1994 May;35(5):658–64

BACTERIAL ADHESION

Early adhesion of bacteremic strains of Staphylococcus epidermidis to polystyrene: influence of hydrophobicity, slime production, plasma, albumin, fibrinogen, and fibronectin. Galliani S, et al. **J Lab Clin Med** 1994 May; 123(5):685–92

BACTERIAL INFECTIONS

Anaerobic lung infections. Vincent MT, et al. **Am Fam Physician** 1994 Jun;49(8):1815–20 (12 ref.)
The bacteriology of obstructive pneumonitis. A prospective study using ultrasound-guided transthoracic needle aspiration. Liaw YS, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1648–53
Is postoperative intrathecal catheter use associated with central nervous system infection? Bevacqua BK, et al. **Anesthesiology** 1994 Jun;80(6):1234–40
Bacteria and diseases of unknown cause [editorial] Blasser MJ. **Ann Intern Med** 1994 Jul 15;121(2):144–5
Long-term complications of laparotomy in Hodgkin's disease. Jockovich M, et al. **Ann Surg** 1994 Jun; 219(6):615–21; discussion 621–4 (31 ref.)
Effect of fresh frozen plasma and gammaglobulin on humoral immunity in neonatal sepsis. Acunas BA, et al. **Arch Dis Child** 1994 May;70(3 Spec No):F182–7
Usefulness of transesophageal echocardiography for diagnosis of infected transvenous permanent pacemakers. Vilacosta I, et al. **Circulation** 1994 Jun;89(6):2684–7
The clinical characteristics and infectious outcomes of febrile infants aged 8 to 12 weeks. Bonadio WA, et al. **Clin Pediatr (Phila)** 1994 Feb;33(2):95–9
Spontaneous bacterial peritonitis in cystic fibrosis. Doershuk CF, et al. **Gut** 1994 May;35(5):709–11
Secondarily infected epidermoid cyst in the floor of the mouth causing a life-threatening situation: report of a case. Cortezzi W, et al. **J Oral Maxillofac Surg** 1994 Jul; 52(7):762–4
Severe depression of gut absorptive capacity in patients following trauma or sepsis. Singh G, et al. **J Trauma** 1994 Jun;36(6):803–8; discussion 808–9
Canine-human transmission of Gastrospirillum hominis. Thomson MA, et al. **Lancet** 1994 Jun 25;343(8913):1605–7
The choice of antibacterial drugs. **Med Lett Drugs Ther** 1994 Jun 24;36(925):53–60
Effect of narrow, pulsed high voltages on bacterial viability. Szuminsky NJ, et al. **Phys Ther** 1994 Jul;74(7):660–7
Diabetic foot infections. Pathophysiology and treatment. Bridges RM Jr, et al. **Surg Clin North Am** 1994 Jun; 74(3):537–55 (45 ref.)
Intravenous and central catheter infections. Garrison RN, et al. **Surg Clin North Am** 1994 Jun;74(3):557–70 (89 ref.)
Therapeutic options in peritonitis. Nathens AB, et al. **Surg Clin North Am** 1994 Jun;74(3):677–92 (64 ref.)
Possible roles for anti- or pro-inflammatory therapies in the management of sepsis. Silver GM, et al. **Surg Clin North Am** 1994 Jun;74(3):711–23 (111 ref.)

BACTERIAL OUTER MEMBRANE PROTEINS

Multiple gonococcal pilin antigenic variants are produced during experimental human infections. Seifert HS, et al. **J Clin Invest** 1994 Jun;93(6):2744–9

BACTERIAL PROTEINS

Clinical comparison of the Haemophilus influenzae type B polysaccharide-diphtheria toxoid and the oligosaccharide-CRM197 protein vaccines in infancy. Peltola H, et al. **Arch Pediatr Adolesc Med** 1994 Jun; 148(6):620–5

BACTERIAL TOXINS

Verotoxin-producing Escherichia coli in "idiopathic" thrombocytopenic purpura [letter] Blecker U, et al. **Clin Pediatr (Phila)** 1994 Jun;33(6):383
Verotoxin induces hemorrhagic lesions in rat small intestine. Temporal alteration of vasoactive substances. Tashiro H, et al. **Dig Dis Sci** 1994 Jun;39(6):1230–8
Risk factors for Clostridium difficile stool cytotoxin b among critically ill patients: role of sucralfate. Jensen GL, et al. **J Infect Dis** 1994 Jul;170(1):227–30

BACTERIAL VACCINES

Strategies for the induction of immune responses at mucosal surfaces making use of cholera toxin B subunit as immunogen, carrier, and adjuvant. Holmgren J, et al. **Am J Trop Med Hyg** 1994;50(5 Suppl):42–54 (65 ref.)
Guidelines for control of meningococcal disease. Laboratory Centre for Disease Control. Canadian Consensus Conference on Meningococcal Disease. **Can Med Assoc J** 1994 Jun 1;150(11):1825–39 (25 ref.) **(Eng, Fre)**

BACTERIOLOGICAL TECHNIQUES

Diagnosis of pulmonary tuberculosis [letter] Miörner H, et al. **Lancet** 1994 Jul 9;344(8915):127

BACTERIURIA

Screening and treatment of asymptomatic bacteriuria in pregnancy prevent pyelonephritis. Gratacós E, et al. **J Infect Dis** 1994 Jun;169(6):1390–2
Association of Lewis blood group phenotypes with urinary tract infection in children. Jantausch BA, et al. **J Pediatr** 1994 Jun;124(6):863–8
Colonization of urinary catheters by Escherichia coli and Providencia stuartii in a laboratory model system. Fletcher M, et al. **J Urol** 1994 Jul;152(1):232–6

BALLOON DILATATION

Influence of subvalvular fibrosis on results and complications of percutaneous mitral commissurotomy with use of the Inoue balloon. Bahl VK, et al. **Am Heart J** 1994 Jun; 127(6):1554–8
Syndrome of combined aortic and pulmonary valve stenosis: successful treatment with balloon dilatation. Chandrashekhar Y, et al. **Am Heart J** 1994 Jun; 127(6):1631–3 (9 ref.)
Mitral balloon valvotomy in children with Inoue balloon technique: immediate and intermediate-term result. Fawzy ME, et al. **Am Heart J** 1994 Jun;127(6):1559–62
Percutaneous valvuloplasty to relieve stenosis of a bioprosthetic tricuspid valve in a patient with bacterial endocarditis. MacGregor JS, et al. **Am Heart J** 1994 Jul; 128(1):199–202
Balloon aortic valvuloplasty in the young adult with congenital aortic stenosis. Rosenfeld HM, et al. **Am J Cardiol** 1994 Jun 1;73(15):1112–7
Successful treatment by balloon venoplasty and stent insertion of obstruction of the superior vena cava by an endocardial pacemaker lead. Lindsay HS, et al. **Br Heart J** 1994 Apr;71(4):363–5
Late clinical and echocardiographic follow up after percutaneous balloon dilatation of the mitral valve. Ruiz CE, et al. **Br Heart J** 1994 May;71(5):454–8
Successful use of a Sengstaken-Blakemore tube to control massive postpartum haemorrhage. Katesmark M, et al. **Br J Obstet Gynaecol** 1994 Mar;101(3):259–60
Treatment of a bronchopleural fistula with a Fogarty catheter and oxidized regenerated cellulose (surgicel). Sprung J, et al. **Chest** 1994 Jun;105(6):1879–81
Technique of balloon pulmonary valvuloplasty in the neonate [letter] Rao PS. **J Am Coll Cardiol** 1994 Jun;23(7):1735–6
Percutaneous mitral balloon valvotomy in patients with calcific mitral stenosis: immediate and long-term outcome. Tuzcu EM, et al. **J Am Coll Cardiol** 1994 Jun;23(7):1604–9

BANDAGES

Re: Ribbon dressing for circumcision [letter] Bircan MK, et al. **J Urol** 1994 Aug;152(2 Pt 1):492
The effect of semirigid dressings on below-knee amputations. MacLean N, et al. **Phys Ther** 1994 Jul;74(7):668–73

BANKRUPTCY

Israel's main health fund nearly bankrupt? [news] Fishman RH. **Lancet** 1994 Jun 11;343(8911):1496

BARBITURATES

Are barbiturates hyperalgesic? [letter] Hugo S, et al. **Anesthesiology** 1994 Jun;80(6):1413–4

BARIUM SULFATE

Barium studies in patients with Barrett's esophagus: importance of focal areas of esophageal deformity. Glick SN. **AJR Am J Roentgenol** 1994 Jul;163(1):65–7
What is the significance of numerous small (1–2 mm) radiolucent nodules in the jejunum seen on barium studies? Herlinger H. **AJR Am J Roentgenol** 1994 Jul;163(1):214–5
Differentiating colonic polyps from air bubbles on barium enema: the "carpenter's level sign". Mulloy JP, et al. **AJR Am J Roentgenol** 1994 Jul;163(1):84–6
When is a Schatzki ring clinically significant, and what is the best maneuver to demonstrate it on barium swallow? Does the abnormality progress if it is not treated? Rohrmann CA Jr. **AJR Am J Roentgenol** 1994 Jul; 163(1):215
Estimation of effective dose from dose-area product measurements for barium meals and barium enemas. Hart D, et al. **Br J Radiol** 1994 May;67(797):485–9

BAROTRAUMA

Extracorporeal carbon dioxide removal technique improves oxygenation without causing overinflation. Brunet F, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1557–62
Efficacy of pseudoephedrine for the prevention of barotrauma during air travel. Csortan E, et al. **Ann Emerg Med** 1994 Jun;23(6):1324–7

BARRETT ESOPHAGUS

Barium studies in patients with Barrett's esophagus: importance of focal areas of esophageal deformity. Glick SN. **AJR Am J Roentgenol** 1994 Jul;163(1):65–7
Is Barrett's metaplasia the source of adenocarcinomas of the cardia? Clark GW, et al. **Arch Surg** 1994 Jun;129(6):609–14
p53 mutations in Barrett's adenocarcinoma and high-grade dysplasia. Neshat K, et al. **Gastroenterology** 1994 Jun; 106(6):1589–95

BASAL GANGLIA DISEASES

Extrapyramidal signs and psychiatric symptoms predict faster cognitive decline in Alzheimer's disease. Chui HC, et al. **Arch Neurol** 1994 Jul;51(7):676–81
CT findings of hypoxic basal ganglia damage. Yee T, et al. **South Med J** 1994 Jun;87(6):624–6 (24 ref.)

BASAL METABOLISM

Correlations between fatty acid and glucose metabolism. Potential explanation of insulin resistance of puberty. Arslanian SA, et al. **Diabetes** 1994 Jul;43(7):908–14

BASE SEQUENCE

Diffuse leukodystrophy with a large-scale mitochondrial DNA deletion. Nakai A, et al. **Lancet** 1994 Jun 4; 343(8910):1397–8

BASILAR ARTERY

Microvascular decompression for trigeminal neuralgia caused by vertebrobasilar compression. Linskey ME, et al. **J Neurosurg** 1994 Jul;81(1):1–9
Basilar artery dissection: an early postoperative complication of aneurysm clipping. Case report. Toyota BD, et al. **J Neurosurg** 1994 Jul;81(1):139–42

BATHING BEACHES

Viruses in bathing waters [letter] Myint S, et al. **Lancet** 1994 Jun 25;343(8913):1640–1

BCG VACCINE

Boosting of tuberculin sensitivity among Southeast Asian refugees. Cauthen GM, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1597–600
Polyarthritis in an elderly man with bladder cancer. Varoqua S, et al. **Hosp Pract (Off Ed)** 1994 Jun 15;29(6):75, 78
Durability of the tumor-free response for intravesical bacillus Calmette-Guerin therapy. Nadler RB, et al. **J Urol** 1994 Aug;152(2 Pt 1):367–73
Positive urinary cytology following a complete response to intravesical bacillus Calmette-Guerin therapy: pattern of recurrence. Schwalb MD, et al. **J Urol** 1994 Aug;152(2 Pt 1):382–7

BEAUTY CULTURE

Inadvertent phototoxicity from home tanning equipment [letter] Cohen JB, et al. **Arch Dermatol** 1994 Jun; 130(6):804–6

BECLOMETHASONE

Comparative safety and efficacy of single or twice daily administration of inhaled beclomethasone in moderate asthma. Gagnon M, et al. **Chest** 1994 Jun;105(6):1732–7
Decreased bone mineral density in premenopausal asthma patients receiving long-term inhaled steroids [see comments] Ip M, et al. **Chest** 1994 Jun;105(6):1722–7. Comment in: Chest 1994 Jun;105(6):1640–1.
Effectiveness of inhaled high-dose corticosteroid therapy in chronic eosinophilic pneumonia [letter] Lavandier M, et al. **Chest** 1994 Jun;105(6):1913–4
Glucocorticoid-induced bone loss: a neglected problem [editorial; comment] Lukert BP. **Chest** 1994 Jun; 105(6):1640–1. Comment on: Chest 1994 Jun;105(6):1722–7.

BED REST

Bed rest in pregnancy. Goldenberg RL, et al. **Obstet Gynecol** 1994 Jul;84(1):131–6 (35 ref.)

BEDBUGS

Do bedbugs transmit hepatitis B? [letter] Rothberg AD, et al. **Lancet** 1994 Jul 9;344(8915):125

BEDDING AND LINENS

Safety of space blankets [letter] Crooke JW, et al. **Anaesthesia** 1994 Jun;49(6):547

BEDS

Therapeutic beds: the Trojan horses of the 1990s? [letter] Orr KE, et al. **Lancet** 1994 Jul 2;344(8914):65–6

BEE VENOMS

Possible dual role of anti-idiotypic antibodies in combined passive and active immunotherapy in honeybee sting allergy. Boutin Y, et al. **J Allergy Clin Immunol** 1994 Jun; 93(6):1039–46
Deliberate bee sting challenge of patients receiving maintenance venom immunotherapy at 3-month intervals. Goldberg A, et al. **J Allergy Clin Immunol** 1994 Jun; 93(6):997–1001

BEES

Multiple Africanized bee stings in a child. Ariue BK. **Pediatrics** 1994 Jul;94(1):115–7

BEHAVIOR, ANIMAL

Brachial plexus repair by peripheral nerve grafts directly into the spinal cord in rats. Behavioral and anatomical evidence of functional recovery. Bertelli JA, et al. **J Neurosurg** 1994 Jul;81(1):107–14

BEHAVIOR THERAPY

Selection of patients for management of attention deficit hyperactivity disorder in a private practice setting. Waldrop RD. **Clin Pediatr (Phila)** 1994 Feb;33(2):83–7

BEHAVIORISM

Screening for maternal experiences of physical abuse during childhood. Kemper KJ, et al. **Clin Pediatr (Phila)** 1994 Jun; 33(6):333–9

BEHCET'S SYNDROME

Interferon-alpha 2b for refractory ocular Behçet's disease [letter] Feron EJ, et al. **Lancet** 1994 Jun 4;343(8910):1428

BENZENE

Enhanced production of nitric oxide by bone marrow cells and increased sensitivity to macrophage colony-stimulating factor (CSF) and granulocyte-macrophage CSF after benzene treatment of mice. Punjabi CJ, et al. **Blood** 1994 Jun 1;83(11):3255–63

BENZIMIDAZOLES

Cardioprotective effect of the angiotensin II type 1 receptor antagonist TCV-116 on ischemia-reperfusion injury. Yoshiyama M, et al. **Am Heart J** 1994 Jul;128(1):1–6

BENZODIAZEPINE TRANQUILIZERS

Use of benzodiazepines in the community. Olfson M, et al. **Arch Intern Med** 1994 Jun 13;154(11):1235–40

BENZODIAZEPINONES

Effects of a new benzodiazepine derivative cholecystokinin receptor antagonist FK480 on pancreatic exocrine secretion in anesthetized rats. Tachibana I, et al. **Dig Dis Sci** 1994 Jun;39(6):1321–8

BEPRIDIL

Effects of bepridil on silent myocardial ischemia and eicosanoid metabolism in chronic stable angina pectoris after healing of myocardial infarction. Takase B, et al. **Am J Cardiol** 1994 Jun 1;73(15):1063–8

BEREAVEMENT

A randomised trial of routine versus selective counselling in perinatal bereavement from congenital disease. Lilford RJ, et al. **Br J Obstet Gynaecol** 1994 Apr;101(4):291–6

BETA-ENDORPHIN

Increase in plasma beta endorphins precedes vasodepressor syncope. Wallbridge DR, et al. **Br Heart J** 1994 May; 71(5):446–8

Fetal plasma cortisol and beta-endorphin response to intrauterine needling [see comments] Giannakoulopoulos X, et al. **Lancet** 1994 Jul 9;344(8915):77–81. Comment in: Lancet 1994 Jul 9;344(8915):73–4.

BETA-GALACTOSIDASE

Alternative sources of calcium [letter] Fenster DL. **Arch Pediatr Adolesc Med** 1994 Jun;148(6):660

BETA-LACTAMASES

Evaluation of the new DrySlide beta-lactamase test. Dyke JW, et al. **Am J Clin Pathol** 1994 Jun;101(6):726–8

beta-Lactamase-positive Staphylococcus epidermidis (CNS3017) no longer that organism [letter] Gerding DN, et al. **J Lab Clin Med** 1994 May;123(5):781

BETA 2-MICROGLOBULIN

Bilateral beta 2-microglobulin amyloidomas of the buttocks in a long-term hemodialysis patient. Tom Y, et al. **Arch Pathol Lab Med** 1994 Jun;118(6):651–3

BETA-THALASSEMIA

Pulmonary function abnormalities in thalassemia major and the role of iron overload. Factor JM, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1570–4

Increased expression of the G gamma and A gamma globin genes associated with a mutation in the A gamma enhancer. Balta G, et al. **Blood** 1994 Jun 15;83(12):3727–37

Eastern European (delta beta) zero-thalassemia: molecular characterization of a novel 9.1-kb deletion resulting in high levels of fetal hemoglobin in the adult. Palena A, et al. **Blood** 1994 Jun 15;83(12):3738–45

Arthropathy in thalassaemia patients receiving deferiprone. Berkovitch M, et al. **Lancet** 1994 Jun 11;343(8911):1471–2

BETAMETHASONE

Use of short-course class 1 topical glucocorticoid under occlusion for the rapid control of erythrodermic psoriasis. Arbiser JL, et al. **Arch Dermatol** 1994 Jun;130(6):704–6

Topical 0.050% betamethasone dipropionate. Pharmacokinetic and pharmacodynamic dose-response studies in humans. Pershing LK, et al. **Arch Dermatol** 1994 Jun;130(6):740–7

Maturational response of colonic and renal Na+,K(+)-ATPase activity to K+ load and betamethasone in preterm rats. Verma RP, et al. **J Lab Clin Med** 1994 May;123(5):676–84

BEZAFIBRATE

Treatment of primary hypercholesterolemia: fluvastatin versus bezafibrate. Greten H, et al. **Am J Med** 1994 Jun 6;96(6A):55S–63S

BIBLE

The Master Designer [letter] Gorsuch PL. **Hosp Pract (Off Ed)** 1994 Jun 15;29(6):16

BIBLIOGRAPHY [Publication Type]

Reversal of coronary heart disease by lipid-lowering therapy. Observations and pathological mechanisms. Brown BG, et al. **Circulation** 1994 Jun;89(6):2928–33

BICARBONATES

Localization of bicarbonate transport along the crypt-villus axis in rabbit ileum. Minhas BS, et al. **Gastroenterology** 1994 Jun;106(6):1562–7

Improved mineral balance and skeletal metabolism in postmenopausal women treated with potassium bicarbonate [letter] Sebastian A, et al. **N Engl J Med** 1994 Jul 28; 331(4):279

BICYCLO COMPOUNDS

Involvement of thromboxane A2 in propranolol-induced bronchoconstriction after allergic bronchoconstriction in guinea pigs. Songür N, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1488–93

BILE

The need to retrieve the dropped stone during laparoscopic cholecystectomy. Johnston S, et al. **Am J Surg** 1994 Jun; 167(6):608–10

Increased biliary protein precedes gallstone formation. Moser AJ, et al. **Dig Dis Sci** 1994 Jun;39(6):1313–20

BILE ACIDS AND SALTS

Retinyl ester hydrolytic activity associated with human intestinal brush border membranes. Rigtrup KM, et al. **Am J Clin Nutr** 1994 Jul;60(1):111–6

BILE DUCT NEOPLASMS

K-ras codon 12 mutations in biliary tract tumors detected by polymerase chain reaction denaturing gradient gel electrophoresis. Imai M, et al. **Cancer** 1994 Jun 1; 73(11):2727–33

Reconstruction of the hepatic vein to the prosthetic inferior vena cava in right extended hemihepatectomy with ex situ procedure. Yagyu T, et al. **Surgery** 1994 Jun;115(6):740–4

BILE DUCTS

A unique rat model of bile ductular hyperplasia in which liver is almost totally replaced with well-differentiated bile ductules. Sirica AE, et al. **Am J Pathol** 1994 Jun; 144(6):1257–68

Modified biliary drainage catheter [letter] Gray RR, et al. **Radiology** 1994 Jul;192(1):284

Imaging the pancreatic and biliary ducts with MR [editorial; comment] Outwater EK, et al. **Radiology** 1994 Jul; 192(1):19–21. Comment on: Radiology 1994 Jul;192(1):73–8.

BILE DUCTS, EXTRAHEPATIC

K-ras codon 12 mutations in biliary tract tumors detected by polymerase chain reaction denaturing gradient gel electrophoresis. Imai M, et al. **Cancer** 1994 Jun 1; 73(11):2727–33

BILE DUCTS, INTRAHEPATIC

Malignant biliary obstruction: preliminary results of palliative treatment with hepaticogastrostomy under fluoroscopic, endoscopic, and laparoscopic guidance. Soulez G, et al. **Radiology** 1994 Jul;192(1):241–6

Reconstruction of the hepatic vein to the prosthetic inferior vena cava in right extended hemihepatectomy with ex situ procedure. Yagyu T, et al. **Surgery** 1994 Jun;115(6):740–4

BILIARY FISTULA

Sinopulmonary manifestations of congenital bronchobiliary fistula. Ferkol T, et al. **Clin Pediatr (Phila)** 1994 Mar; 33(3):181–4

BILIARY TRACT DISEASES

Experimental colitis in rats induces low-grade endotoxinemia without hepatobiliary abnormalities. Brand HS, et al. **Dig Dis Sci** 1994 Jun;39(6):1210–5

BILIARY TRACT NEOPLASMS

Angiographic changes in the hepatic artery after skeletonization resection for biliary tract cancer. Yuasa N, et al. **Br J Surg** 1994 Apr;81(4):591–4

Malignant biliary obstruction: preliminary results of palliative treatment with hepaticogastrostomy under fluoroscopic, endoscopic, and laparoscopic guidance. Soulez G, et al. **Radiology** 1994 Jul;192(1):241–6

BIOCOMPATIBLE MATERIALS

Formaldehyde-free collagen glue in experimental lung gluing. Ennker IC, et al. **Ann Thorac Surg** 1994 Jun; 57(6):1622–7

Post-otoneurosurgery aluminium encephalopathy [letter] Renard JL, et al. **Lancet** 1994 Jul 2;344(8914):63–4

BIOETHICS

Health care ethics [letter] O'Connor NK. **J Fam Pract** 1994 Jun;38(6):569–70

BIOFEEDBACK (PSYCHOLOGY)

Efficacy of electromyographic biofeedback compared with conventional physical therapy for upper-extremity function in patients following stroke: a research overview and meta-analysis. Moreland J, et al. **Phys Ther** 1994 Jun; 74(6):534–43; discussion 544–7

BIOGENESIS

The Master Designer [letter] Gorsuch PL. **Hosp Pract (Off Ed)** 1994 Jun 15;29(6):16

BIOLOGICAL AVAILABILITY

Estimating bioavailability when clearance varies with time. Karlsson MO, et al. **Clin Pharmacol Ther** 1994 Jun; 55(6):623–37

BIOLOGICAL WARFARE

Death at Sverdlovsk: what have we learned? Walker DH, et al. **Am J Pathol** 1994 Jun;144(6):1135–41 (80 ref.)

BIOPROSTHESIS

Percutaneous valvuloplasty to relieve stenosis of a bioprosthetic tricuspid valve in a patient with bacterial endocarditis. MacGregor JS, et al. **Am Heart J** 1994 Jul; 128(1):199–202

Surgically treated case of Marfanoid hypermobility syndrome [letter] Terada Y, et al. **Ann Thorac Surg** 1994 Jun; 57(6):1688

Premature leaflet dysfunction in a tricuspid bioprosthesis [letter] Silberman S, et al. **J Thorac Cardiovasc Surg** 1994 Jun;107(6):1542–3

Thrombolytic therapy for thrombosis of an aortic bioprosthetic valve [letter] Diamant M, et al. **N Engl J Med** 1994 Jun 30;330(26):1906–7

BIOPSY

Percutaneous large core breast biopsy. Parker SH. **Cancer** 1994 Jul 1;74(1 Suppl):256–62

Cervical cone margins as a predictor for residual dysplasia in post-cone hysterectomy specimens. Phelps JY 3rd, et al. **Obstet Gynecol** 1994 Jul;84(1):128–30

BIOPSY, NEEDLE

CT-guided core biopsy of difficult lesions: a modified coaxial approach. Swerdlow DR, et al. **AJR Am J Roentgenol** 1994 Jul;163(1):195–6

The bacteriology of obstructive pneumonitis. A prospective study using ultrasound-guided transthoracic needle aspiration. Liaw YS, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1648–53

Risk of pneumothorax not increased by obstructive lung disease in percutaneous needle biopsy. Anderson CL, et al. **Chest** 1994 Jun;105(6):1705–8

An improved method of needle localized biopsy of nonpalpable lesions of the breast. Jones MK, et al. **J Am Coll Surg** 1994 Jun;178(6):548–52

New data suggest needle biopsies could replace surgical biopsy for diagnosing breast cancer [news] Skolnick AA. **JAMA** 1994 Jun 8;271(22):1724–8

Electroconization of the cervix with a fine-needle electrode. Ferenczy A. **Obstet Gynecol** 1994 Jul;84(1):152–9

MR-guided biopsy of suspect breast lesions with a simple

stereotaxic add-on-device for surface coils. Fischer U, et al. **Radiology** 1994 Jul;192(1):272-3
Mammographic findings after stereotaxic biopsy of the breast performed with large-core needles. Kaye MD, et al. **Radiology** 1994 Jul;192(1):149-51

BIPHENYL COMPOUNDS

Cardioprotective effect of the angiotensin II type 1 receptor antagonist TCV-116 on ischemia-reperfusion injury. Yoshiyama M, et al. **Am Heart J** 1994 Jul;128(1):1-6
The effect of losartan on potassium-stimulated aldosterone secretion in vitro. Chiou CY, et al. **Endocrinology** 1994 Jun;134(6):2371-5

BIPOLAR DISORDER

Suicide in bipolar disorder in Finland. Isometsä ET, et al. **Am J Psychiatry** 1994 Jul;151(7):1020-4
Validity of rapid cycling as a course specifier for bipolar disorder. Maj M, et al. **Am J Psychiatry** 1994 Jul; 151(7):1015-9
Substance abuse and bipolar affective disorder. Sonne SC, et al. **J Nerv Ment Dis** 1994 Jun;182(6):349-52
Are SSRI antidepressants a clinically homogeneous class of compounds? [letter] Sacchetti E, et al. **Lancet** 1994 Jul 9; 344(8915):126-7

BIRDS

Rapidly progressive bronchiolitis obliterans with organizing pneumonia. Cohen AJ, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1670-5

BIRTH INJURIES

Cerebral palsy and neonatal encephalopathy. Gaffney G, et al. **Arch Dis Child** 1994 May;70(3 Spec No):F195-200

BIRTH ORDER

The second-born twin: can we improve outcomes? Prins RP. **Am J Obstet Gynecol** 1994 Jun;170(6):1649-56; discussion 1656-7
Birth order effect in rheumatoid arthritis [letter] Sayeeduddin S, et al. **Br J Rheumatol** 1994 Jun;33(6):598-9

BIRTH WEIGHT

Predictors of infant birth weight in gestational diabetes. Snyder J, et al. **Am J Clin Nutr** 1994 Jun;59(6):1409-14
A comparison of single versus multiple growth ultrasonographic examinations in predicting birth weight. Hedriana HL, et al. **Am J Obstet Gynecol** 1994 Jun; 170(6):1600-4; discussion 1604-6
Low birthweight at term and the timing of fetal exposure to maternal smoking. Lieberman E, et al. **Am J Public Health** 1994 Jul;84(7):1127-31
National trends in birth weight: implications for future adult disease. Power C. **BMJ** 1994 May 14;308(6939):1270-1
The individualised birthweight ratio: a new method of identifying intrauterine growth retardation. Sanderson DA, et al. **Br J Obstet Gynaecol** 1994 Apr;101(4):310-4
Relation of amniotic fluid C-peptide levels to neonatal body composition. Krew MA, et al. **Obstet Gynecol** 1994 Jul; 84(1):96-100

BISEXUALITY

Are bisexually identified men in San Francisco a common vector for spreading HIV infection to women? Ekstrand ML, et al. **Am J Public Health** 1994 Jun;84(6):915-9

BISOPROLOL

A multifactorial trial design to assess combination therapy in hypertension. Treatment with bisoprolol and hydrochlorothiazide [see comments] Frishman WH, et al. **Arch Intern Med** 1994 Jul 11;154(13):1461-8. Comment in: Arch Intern Med 1994 Jul 11;154(13):1429-30. Comment in: Arch Intern Med 1994 Jul 11;154(13):1430-1.

BITE FORCE

Bite forces in patients treated for mandibular angle fractures: implications for fixation recommendations. Tate GS, et al. **J Oral Maxillofac Surg** 1994 Jul;52(7):734-6

BLACKS

Percutaneous transluminal coronary angioplasty in African-American patients (the National Heart, Lung, and Blood Institute 1985-1986 Percutaneous Transluminal Coronary Angioplasty Registry). Scott NA, et al. **Am J Cardiol** 1994 Jun 15;73(16):1141-6
Do blacks and whites differ in their use of health care for symptoms of coronary heart disease? Crawford SL, et al. **Am J Public Health** 1994 Jun;84(6):957-64
Acute chest pain in African Americans: factors in the delay in seeking emergency care. Ell K, et al. **Am J Public Health** 1994 Jun;84(6):965-70
Why did black life expectancy decline from 1984 through 1989 in the United States? [see comments] Kochanek KD, et al. **Am J Public Health** 1994 Jun;84(6):938-44. Comment in: Am J Public Health 1994 Jun;84(6):892-3.
Elucidating the relationships between race, socioeconomic status, and health [editorial; comment] Pappas G. **Am J Public Health** 1994 Jun;84(6):892-3. Comment on: Am J Public Health 1994 Jun;84(6):938-44. Comment on: Am J Public Health 1994 Jun;84(6):945-50. Comment on: Am J Public Health 1994 Jun;84(6):971-6.
Diagnoses, symptoms, and attribution of symptoms among black and white inpatients admitted for coronary heart disease. Raczynski JM, et al. **Am J Public Health** 1994 Jun; 84(6):951-6
Racial differences in cervical cancer mortality in Chicago. Samelson EJ, et al. **Am J Public Health** 1994 Jun; 84(6):1007-9
The effects of occupational class transitions on hypertension: racial disparities among working-age men [see comments] Waitzman NJ, et al. **Am J Public Health** 1994 Jun; 84(6):945-50. Comment in: Am J Public Health 1994 Jun;84(6):892-3.
The danger of scald burns during hair braiding. Seidel JS. **Ann Emerg Med** 1994 Jun;23(6):1388-9
Increasing incidence of cancer of the prostate. The experience of black and white men in the Detroit metropolitan area. Demers RY, et al. **Arch Intern Med** 1994 Jun 13;154(11):1211-6
Differences in stage at presentation of breast and gynecologic cancers among whites, blacks, and Hispanics. Chen F, et al. **Cancer** 1994 Jun 1;73(11):2838-42
Risk factors for menopausal hot flashes. Schwingl PJ, et al. **Obstet Gynecol** 1994 Jul;84(1):29-34
Drug use, drug trafficking, and weapon carrying among low-income, African-American, early adolescent boys. Black MM, et al. **Pediatrics** 1994 Jun;93(6 Pt 2):1065-72
African-American youth: drug trafficking and the justice system. Leviton S, et al. **Pediatrics** 1994 Jun;93(6 Pt 2):1078-84 (29 ref.)
Recent and intended drug trafficking among male and female urban African-American early adolescents. Li X, et al. **Pediatrics** 1994 Jun;93(6 Pt 2):1044-9
Life choices of African-American youth living in public housing: perspectives on drug trafficking. Ricardo IB. **Pediatrics** 1994 Jun;93(6 Pt 2):1055-9
Drug trafficking among African-American early adolescents: prevalence, consequences, and associated behaviors and beliefs. Stanton B, et al. **Pediatrics** 1994 Jun;93(6 Pt 2):1039-43 (22 ref.)
The "hustle": socioeconomic deprivation, urban drug trafficking, and low-income, African-American male gender identity. Whitehead TL, et al. **Pediatrics** 1994 Jun; 93(6 Pt 2):1050-4

BLADDER

The role of pelvic lymphadenectomy and radical cystectomy for lymph node positive bladder cancer. The Memorial Sloan-Kettering Cancer Center experience. Vieweg J, et al. **Cancer** 1994 Jun 15;73(12):3020-8
Reversibility of diabetes- and diuresis-induced alterations in rat bladder dome muscarinic receptors. Fukomoto Y, et al. **Diabetes** 1994 Jun;43(6):819-26
The relevance of preoperative cystometrography in patients with benign prostatic hyperplasia: correlating the findings with clinical features and outcome after prostatectomy. Ameda K, et al. **J Urol** 1994 Aug;152(2 Pt 1):443-7
Urinary incontinence [editorial; comment] Appell RA. **J Urol** 1994 Jul;152(1):103-4. Comment on: J Urol 1994 Jul;152(1):85-8. Comment on: J Urol 1994 Jul;152(1):89-92. Comment on: J Urol 1994 JUL;152(1):93-8. Comment on: J Urol 1994 Jul;152(1):99-102.
Modulation of urinary bladder function by sex hormones in streptozotocin-diabetic rats. Eika B, et al. **J Urol** 1994 Aug; 152(2 Pt 1):537-43
Capsaicin-induced bladder hyperactivity in normal conscious rats. Ishizuka O, et al. **J Urol** 1994 Aug;152(2 Pt 1):525-30
Abnormal detrusor function precipitating hydronephrosis identified by extended voiding cystometry [see comments] Kerr LA, et al. **J Urol** 1994 Jul;152(1):89-92. Comment in: J Urol 1994 Jul;152(1):103-4.
Use of sacral reflex latency measurements in the evaluation of neural function of spinal cord injury patients: a comparison of neuro-urophysiological testing and urodynamic investigations. Koldewijn EL, et al. **J Urol** 1994 Aug;152(2 Pt 1):463-7
Kinetics of endogenous protoporphyrin IX induction by aminolevulinic acid: preliminary studies in the bladder. Leveckis J, et al. **J Urol** 1994 Aug;152(2 Pt 1):550-3
Acid-base changes following urinary tract reconstruction for continent diversion and orthotopic bladder replacement. Lockhart JL, et al. **J Urol** 1994 Aug;152(2 Pt 1):338-42
Role of nitric oxide in fetal lower urinary tract function. Mevorach RA, et al. **J Urol** 1994 Aug;152(2 Pt 1):510-4
Adenoviral-mediated gene transfer to bladder in vivo. Morris BD Jr, et al. **J Urol** 1994 Aug;152(2 Pt 1):506-9
Bladder peptic ulcer after gastrocystoplasty for radiation cystitis. Muraishi O, et al. **J Urol** 1994 Aug;152(2 Pt 1):473-4
Enhanced cytologic detection of early stage mouse bladder tumor following induction of uroepithelial cell shedding. Nativ O, et al. **J Urol** 1994 Jul;152(1):217-9
Obstruction following anti-incontinence procedures: diagnosis and treatment with transvaginal urethrolysis [see comments] Nitti VW, et al. **J Urol** 1994 Jul;152(1):93-8. Comment in: J Urol 1994 Jul;152(1):103-4.
Differential release of prostaglandins and leukotrienes by sensitized guinea pig urinary bladder layers upon antigen challenge. Saban R, et al. **J Urol** 1994 Aug;152(2 Pt 1):544-9
Relationship between bladder neck diameter and hydraulic energy at maximum flow. Tojo M, et al. **J Urol** 1994 Jul; 152(1):144-9
Hourly fetal urine production rate in the fasting and the postprandial state of normal and diabetic pregnant women. Yasuhi I, et al. **Obstet Gynecol** 1994 Jul;84(1):64-8

BLADDER DISEASES

Colovesical fistula: an unusual complication of prostatomegaly. Abbas F, et al. **J Urol** 1994 Aug;152(2 Pt 1):479-81
Early clinical experience with adult bladder auto-augmentation. Kennelly MJ, et al. **J Urol** 1994 Aug; 152(2 Pt 1):303-6
Urinary tract reconstruction [editorial] McDougal WS. **J Urol** 1994 Aug;152(2 Pt 1):343-4
Bladder peptic ulcer after gastrocystoplasty for radiation cystitis. Muraishi O, et al. **J Urol** 1994 Aug;152(2 Pt 1):473-4

BLADDER FISTULA

Vesico-uterine fistula occurring in a woman with a previous caesarean section and two subsequent normal vaginal deliveries. Holden D, et al. **Br J Obstet Gynaecol** 1994 Apr;101(4):354-6

BLADDER NECK OBSTRUCTION

Colovesical fistula: an unusual complication of prostatomegaly. Abbas F, et al. **J Urol** 1994 Aug;152(2 Pt 1):479-81
Renal hemodynamic and functional effects of 10 days' partial urinary obstruction in the fetal lamb. Bogaert GA, et al. **J Urol** 1994 Jul;152(1):220-5
Relationship between bladder neck diameter and hydraulic energy at maximum flow. Tojo M, et al. **J Urol** 1994 Jul; 152(1):144-9

BLADDER NEOPLASMS

Primary carcinoid tumor of the bladder arising beneath an inverted papilloma. Stanfield BL, et al. **Arch Pathol Lab Med** 1994 Jun;118(6):666-7
Carcinoma in situ of the urinary bladder. Clues to host involvement in human carcinogenesis. Orozco RE, et al. **Cancer** 1994 Jul 1;74(1):115-22
The role of pelvic lymphadenectomy and radical cystectomy for lymph node positive bladder cancer. The Memorial Sloan-Kettering Cancer Center experience. Vieweg J, et al. **Cancer** 1994 Jun 15;73(12):3020-8
Polyarthritis in an elderly man with bladder cancer. Varoqua S, et al. **Hosp Pract (Off Ed)** 1994 Jun 15;29(6):75, 78
Pharmacokinetics of intravesical doxorubicin in superficial bladder cancer patients. Chai M, et al. **J Urol** 1994 Aug; 152(2 Pt 1):374-8
Uncertainty, stage and outcome of invasive bladder cancer [editorial] Herr HW. **J Urol** 1994 Aug;152(2 Pt 1):401-2
Unsuspected bladder carcinoma in patients undergoing radical prostatectomy. Kim ED, et al. **J Urol** 1994 Aug; 152(2 Pt 1):397-400 (15 ref.)
Durability of the tumor-free response for intravesical bacillus Calmette-Guerin therapy. Nadler RB, et al. **J Urol** 1994 Aug;152(2 Pt 1):367-73
Enhanced cytologic detection of early stage mouse bladder tumor following induction of uroepithelial cell shedding. Nativ O, et al. **J Urol** 1994 Jul;152(1):217-9
Association of P53 nuclear overexpression and tumor progression in carcinoma in situ of the bladder. Sarkis AS, et al. **J Urol** 1994 Aug;152(2 Pt 1):388-92
High-risk human papillomavirus infections and overexpression of p53 protein as prognostic indicators in transitional cell carcinoma of the urinary bladder. Scher HI. **J Urol** 1994 Aug;152(2 Pt 1):568-9
A bladder cancer multi-institutional experience with total cystectomy for muscle-invasive bladder cancer. Scher HI. **J Urol** 1994 Aug;152(2 Pt 1):574-5
Positive urinary cytology following a complete response to intravesical bacillus Calmette-Guerin therapy: pattern of recurrence. Schwalb MD, et al. **J Urol** 1994 Aug;152(2 Pt 1):382-7
Intravesical therapy for bladder cancer [editorial] Soloway MS. **J Urol** 1994 Aug;152(2 Pt 1):379-81
Adjuvant cisplatin chemotherapy following cystectomy for bladder cancer: results of a prospective randomized trial. Studer UE, et al. **J Urol** 1994 Jul;152(1):81-4
Neoadjuvant intra-arterial doxorubicin chemotherapy in combination with low dose radiotherapy for the treatment of locally advanced transitional cell carcinoma of the bladder. Sumiyoshi Y, et al. **J Urol** 1994 Aug;152(2 Pt 1):362-6 (22 ref.)
Does of stage pT0 cystectomy specimen confer a survival advantage in patients with minimally invasive bladder cancer? Thrasher JB, et al. **J Urol** 1994 Aug;152(2 Pt 1):393-6
Transvaginal ultrasonographic diagnosis of bladder-wall

invasion in patients with cervical cancer [letter] Farghaly S. **Obstet Gynecol** 1994 Jul;84(1):160–1

BLADDER, NEUROGENIC

Urinary undiversion in adults with myelodysplasia: long-term followup. Herschorn S, et al. **J Urol** 1994 Aug;152(2 Pt 1):329–33

Abnormal detrusor function precipitating hydronephrosis identified by extended voiding cystometry [see comments] Kerr LA, et al. **J Urol** 1994 Jul;152(1):89–92. Comment in: J Urol 1994 Jul;152(1):103–4.

Long-term intermittent catheterization: the experience of teenagers and young adults with myelomeningocele. Lindehall B, et al. **J Urol** 1994 Jul;152(1):187–9

Incontinent ileo-vesicostomy urinary diversion in the treatment of lower urinary tract dysfunction [see comments] Schwartz SL, et al. **J Urol** 1994 Jul; 152(1):99–102. Comment in: J Urol 1994 Jul;152(1):103–4.

Intravesical capsaicin for treatment of neurogenic bladder. Nitti VW. **Lancet** 1994 Jun 11;343(8911):1448

BLAST INJURIES

Epidemiology of fireworks injuries: the National Electronic Injury Surveillance System, 1980–1989. See LC, et al. **Ann Emerg Med** 1994 Jul;24(1):46–50

The cross-leg flap: a new perspective [letter] Atiyeh BS. **Plast Reconstr Surg** 1994 Jul;94(1):223–4

BLASTOCYST

Preimplantation diagnosis [letter] Delhanty JD, et al. **Lancet** 1994 Jun 18;343(8912):1569–70

BLEEDING TIME

Nitric oxide and bleeding time [letter] Gaston B, et al. **Pediatrics** 1994 Jul;94(1):134–5

BLEOMYCINS

Controversy over sclerotherapy for malignant pleural effusions [letter] Fuller DK. **Ann Intern Med** 1994 Jul 15; 121(2):150; discussion 151

Pulmonary toxicity and bleomycin [letter] Dirix LY, et al. **Lancet** 1994 Jul 2;344(8914):56

BLEPHARITIS

Piecemeal degranulation of mast cells in the inflammatory eyelid lesions of interleukin-4 transgenic mice. Evidence of mast cell histamine release in vivo by diamine oxidase-gold enzyme-affinity ultrastructural cytochemistry. Dvorak AM, et al. **Blood** 1994 Jun 15; 83(12):3600–12

BLEPHAROPHIMOSIS

One-stage repair of blepharophimosis: a new method. Karacaoğlan N, et al. **Plast Reconstr Surg** 1994 Jun; 93(7):1406–9

BLINDNESS

Transplantation of corneal tissue from a blind eye to a high-risk fellow eye by bilateral penetrating keratoplasty [letter] Hodkin MJ, et al. **Am J Ophthalmol** 1994 Jun 15; 117(6):808–9

UK attendance allowance decision [news] Brahams D. **Lancet** 1994 Jun 18;343(8912):1561

Senior-Loken syndrome: revisited. Warady BA, et al. **Pediatrics** 1994 Jul;94(1):111–2

BLOOD

Are blood cultures effective in the evaluation of fever in perioperative patients? Theuer CP, et al. **Am J Surg** 1991 Dec;162(6):615–8; discussion 618–9

Hematospermia: a new etiology of clinical interest. Corachan M, et al. **Am J Trop Med Hyg** 1994 May;50(5):580–4

Blood contamination of anesthesia equipment and monitoring equipment. Hall JR. **Anesth Analg** 1994 Jun;78(6):1136–9

Serum but not plasma produces injury in the perfused rabbit lung. Mouchawar AM, et al. **Anesth Analg** 1994 Jul; 79(1):40–5

Controversy over sclerotherapy for malignant pleural effusions [letter] Siddiqui MA. **Ann Intern Med** 1994 Jul 15;121(2):151

Preservation of glucose-responsive islet beta-cells during serum-free culture. Ling Z, et al. **Endocrinology** 1994 Jun; 134(6):2614–21

Cytotoxic effects of bloody cerebrospinal fluid on cerebral endothelial cells in culture. Foley PL, et al. **J Neurosurg** 1994 Jul;81(1):87–92

Twist at Prof Allain's appeal [news] Bader JM. **Lancet** 1994 Jul 9;344(8915):120–1

BLOOD-BRAIN BARRIER

The induction of meningeal inflammation and blood-brain barrier permeability by Haemophilus influenzae type b peptidoglycan [letter] Roord JJ, et al. **J Infect Dis** 1994 Jul;170(1):254–6

Experimental intracerebral hemorrhage: relationship between brain edema, blood flow, and blood-brain barrier permeability in rats. Yang GY, et al. **J Neurosurg** 1994 Jul;81(1):93–102

BLOOD CHEMICAL ANALYSIS

Effect of the cyanide antidote hydroxocobalamin on commonly ordered serum chemistry studies. Curry SC, et al. **Ann Emerg Med** 1994 Jul;24(1):65–7

BLOOD COAGULATION

Influence of intranasal cocaine on plasma constituents associated with endogenous thrombosis and thrombolysis. Moliterno DJ, et al. **Am J Med** 1994 Jun;96(6):492–6

Coagulation, fibrinolytic and inhibitory proteins in acute myocardial infarction and angina pectoris [letter] Vaziri ND, et al. **Am J Med** 1994 Jun;96(6):571

Comparison of high-dose thrombin time with activated clotting time for monitoring of anticoagulant effects of heparin in cardiac surgical patients. Wang JS, et al. **Anesth Analg** 1994 Jul;79(1):9–13

The impact of hypothermia on dilutional coagulopathy. Gubler KD, et al. **J Trauma** 1994 Jun;36(6):847–51

BLOOD COAGULATION DISORDERS

Coagulation abnormalities in cancer patients. Clinical relevance [editorial; comment] Sporn JR, et al. **Chest** 1994 Jun;105(6):1639. Comment on: Chest 1994 Jun;105(6):1683–6.

The impact of hypothermia on dilutional coagulopathy. Gubler KD, et al. **J Trauma** 1994 Jun;36(6):847–51

BLOOD COAGULATION FACTORS

Influence of intranasal cocaine on plasma constituents associated with endogenous thrombosis and thrombolysis. Moliterno DJ, et al. **Am J Med** 1994 Jun;96(6):492–6

Association of thrombosis-inducing activity (TIA) with fatal hypercoagulable complications in patients with lung cancer [see comments] Ogino H, et al. **Chest** 1994 Jun; 105(6):1683–6. Comment in: Chest 1994 Jun;105(6):1639.

Coagulation abnormalities in cancer patients. Clinical relevance [editorial; comment] Sporn JR, et al. **Chest** 1994 Jun;105(6):1639. Comment on: Chest 1994 Jun;105(6):1683–6.

BLOOD COMPONENT REMOVAL

Prevention of restenosis after percutaneous transluminal coronary angioplasty by reducing lipoprotein (a) levels with low-density lipoprotein apheresis. Low-Density Lipoprotein Apheresis Angioplasty Restenosis Trial (L-ART) Group. Daida H, et al. **Am J Cardiol** 1994 Jun 1;73(15):1037–40

BLOOD COMPONENT TRANSFUSION

Viral contamination of blood products. Thomas DP. **Lancet** 1994 Jun 25;343(8913):1583–4

BLOOD FLOW VELOCITY

Is it time to reassess the risk for the growth-retarded fetus with normal Doppler velocimetry of the umbilical artery? Gaziano EP, et al. **Am J Obstet Gynecol** 1994 Jun; 170(6):1734–41; discussion 1741–3

Increased cerebral and decreased femoral artery blood flow velocities during direct laryngoscopy and tracheal intubation. Moorthy SS, et al. **Anesth Analg** 1994 Jun; 78(6):1144–8

BLOOD GAS ANALYSIS

Determination of fetal acidemia at birth from a remote umbilical arterial blood gas analysis. Chauhan SP, et al. **Am J Obstet Gynecol** 1994 Jun;170(6):1705–9; discussion 1709–12

Evaluation of SaO2 as a predictor of outcome in 280 children presenting with acute asthma. Geelhoed GC, et al. **Ann Emerg Med** 1994 Jun;23(6):1236–41

Temperature in the stability of blood gases [letter] Izquierdo-Alonso JL, et al. **Chest** 1994 Jun;105(6):1904

BLOOD GAS MONITORING, TRANSCUTANEOUS

Transcutaneous partial oxygen tension and lung mechanics during methacholine inhaled challenge [letter] Clini E, et al. **Chest** 1994 Jun;105(6):1905

BLOOD GLUCOSE

Determinants of diet glycemic index calculated retrospectively from diet records of 342 individuals with non-insulin-dependent diabetes mellitus. Wolever TM, et al. **Am J Clin Nutr** 1994 Jun;59(6):1265–9

Glucose transporter proteins in human insulinoma. Boden G, et al. **Ann Intern Med** 1994 Jul 15;121(2):109–12

Bedside monitoring of blood glucose: is better "bad"? [letter] Bachner P, et al. **Arch Pathol Lab Med** 1994 Jun;118(6):594

Correlations between fatty acid and glucose metabolism. Potential explanation of insulin resistance of puberty. Arslanian SA, et al. **Diabetes** 1994 Jul;43(7):908–14

Acute antihyperglycemic mechanisms of metformin in NIDDM. Evidence for suppression of lipid oxidation and hepatic glucose production. Perriello G, et al. **Diabetes** 1994 Jul;43(7):920–8

Non-insulin-mediated glucose disappearance in subjects with IDDM. Discordance between experimental results and minimal model analysis. Quon MJ, et al. **Diabetes** 1994 Jul; 43(7):890–6

Hypoglycemia-induced autonomic failure in IDDM is specific for stimulus of hypoglycemia and is not attributable to prior autonomic activation. Rattarasarn C, et al. **Diabetes** 1994 Jun;43(6):809–18

Time course for effects of hypoglycemia on insulin gene transcription in vivo. Shalwitz RA, et al. **Diabetes** 1994 Jul;43(7):929–34

Enhanced sensitivity growth hormone (GH) chemiluminescence assay reveals lower postglucose nadir GH concentrations in men than women. Chapman IM, et al. **J Clin Endocrinol Metab** 1994 Jun;78(6):1312–9

Altered responses to hypoglycemia of healthy elderly people. Meneilly GS, et al. **J Clin Endocrinol Metab** 1994 Jun; 78(6):1341–8

Changes in glucose turnover parameters and improvement of glucose oxidation after 4-week magnesium administration in elderly noninsulin-dependent (type II) diabetic patients. Paolisso G, et al. **J Clin Endocrinol Metab** 1994 Jun;78(6):1510–4

Increased epinephrine and skeletal muscle responses to hypoglycemia in non-insulin-dependent diabetes mellitus. Shamoon H, et al. **J Clin Invest** 1994 Jun;93(6):2562–71

BLOOD GROUPING AND CROSSMATCHING

Failure of DiaMed-ID microtyping system to detect major ABO incompatibility [letter] Cummins D, et al. **Lancet** 1994 Jun 25;343(8913):1649–50

BLOOD LOSS, SURGICAL

Aspirin and bleeding after coronary artery bypass grafting [editorial; comment] Levy JH. **Anesth Analg** 1994 Jul; 79(1):1–3. Comment on: Anesth Analg 1994 Jul;79(1):4–8.

In situ and surface liver cooling with prolonged inflow occlusion during hepatectomy in patients with chronic liver disease. Kim YI, et al. **Arch Surg** 1994 Jun;129(6):620–4

Randomised placebo controlled double blind study of two low dose aprotinin regimens in cardiac surgery. Bailey CR, et al. **Br Heart J** 1994 Apr;71(4):349–53

Aprotinin to decrease bleeding in cardiac surgery. **Med Lett Drugs Ther** 1994 Jun 10;36(924):50–1

The effect of placenta previa on blood loss in second-trimester pregnancy termination. Thomas AG, et al. **Obstet Gynecol** 1994 Jul;84(1):58–60

The tumescent technique in liposuction [letter] Cole RI. **Plast Reconstr Surg** 1994 Jul;94(1):216

The tumescent technique in liposuction [letter] Hill TG. **Plast Reconstr Surg** 1994 Jul;94(1):216–7

BLOOD PLATELETS

Identifying and characterizing casein kinase II in human platelets. Hoyt CH, et al. **Blood** 1994 Jun 15;83(12):3517–23

The activation-induced decrease in the platelet surface expression of the glycoprotein Ib-IX complex is reversible. Michelson AD, et al. **Blood** 1994 Jun 15;83(12):3562–73

Reduced Na(+)-K(+)-ATPase activity and plasma lysophosphatidylcholine concentrations in diabetic patients. Rabini RA, et al. **Diabetes** 1994 Jul;43(7):915–9

Identification of a novel 33-kDa C1q-binding site on human blood platelets. Peerschke EI, et al. **J Immunol** 1994 Jun 15;152(12):5896–901

Quantitation of soluble fibrinogen binding to platelets by fluorescence-activated flow cytometry. Faraday N, et al. **J Lab Clin Med** 1994 May;123(5):728–40

Complement activation in platelet concentrates is surface-dependent and modulated by the platelets. Gyongyossy-Issa MI, et al. **J Lab Clin Med** 1994 Jun; 123(6):859–68

Progressive inactivation of cathepsin G and elastase released from activated neutrophils in vitro: lack of participation of the neutrophil alpha 1-proteinase inhibitor. Renesto P, et al. **J Lab Clin Med** 1994 Jun;123(6):906–13

Detection strategy for maternal antibodies against paternal HPA-1 antigen on fetal platelets [letter] Warwick R, et al. **Lancet** 1994 Jul 2;344(8914):64

Reduced platelet cytochrome c oxidase activity in Alzheimer's disease. Parker WD Jr, et al. **Neurology** 1994 Jun;44(6):1086–90

BLOOD PRESERVATION

Effect of heparin on polymerase chain reaction [letter] Satsangi J, et al. **Lancet** 1994 Jun 11;343(8911):1509–10

BLOOD PRESSURE

Effect of exercise supplementation during adenosine infusion

on hyperemic blood flow and flow reserve. Müller P, et al. **Am Heart J** 1994 Jul;128(1):52–60
Moderate- and high-intensity exercise lowers blood pressure in normotensive subjects 60 to 79 years of age. Braith RW, et al. **Am J Cardiol** 1994 Jun 1;73(15):1124–8
Diagnostic value of electrocardiography and echocardiography for white coat hypertension in the elderly. Kuwajima I, et al. **Am J Cardiol** 1994 Jun 15; 73(16):1232–4
Determinants of the initial effects of captopril on blood pressure, glomerular filtration rate, and natriuresis in mild-to-moderate chronic congestive heart failure secondary to coronary artery disease. Motwani JG, et al. **Am J Cardiol** 1994 Jun 15;73(16):1191–6
Use of mean arterial pressure for noninvasive determination of left ventricular end-systolic wall stress in infants and children. Rowland DG, et al. **Am J Cardiol** 1994 Jul 1; 74(1):98–9
Effect of intravenous lidocaine on intraabdominal pressure response to airway stimulation. Nakayama M, et al. **Anesth Analg** 1994 Jun;78(6):1149–51
A method for preferential delivery of volatile anesthetics to the in situ goat brain. Antognini JF, et al. **Anesthesiology** 1994 May;80(5):1148–54
Endogenous vasopressin and renin-angiotensin systems support blood pressure after epidural block in humans. Carp H, et al. **Anesthesiology** 1994 May;80(5):1000–7; discussion 27A–28A
Sympathetic neural blockade by thoracic epidural anesthesia suppresses renin release in response to arterial hypotension. Hopf HB, et al. **Anesthesiology** 1994 May;80(5):992–9; discussion 27A–28A
Defining the positive tilt test: a study of healthy adults with moderate acute blood loss. Witting MD, et al. **Ann Emerg Med** 1994 Jun;23(6):1320–3
Blood pressure and blood volume in preterm infants [letter] Wright IM, et al. **Arch Dis Child** 1994 May;70(3 Spec No):F230–1
Blood pressure and myocardial infarction. Caution in left ventricular hypertrophy unjustified [letter] Coope J, et al. **BMJ** 1994 May 14;308(6939):1302
Blood pressure and myocardial infarction. Low blood pressure can be hazardous [letter] Cruickshank JM. **BMJ** 1994 May 14;308(6939):1301–2
Alcohol and blood pressure: the INTERSALT study. Marmot MG, et al. **BMJ** 1994 May 14;308(6939):1263–7
Biphasic effects of repeated alcohol intake on 24-hour blood pressure in hypertensive patients. Abe H, et al. **Circulation** 1994 Jun;89(6):2626–33
Menopause and blood pressure [letter] Friedman EH. **Circulation** 1994 Jun;89(6):2947
Diurnal variation in blood pressure in patients with biventricular assist devices and retained, nonpumping native hearts. Sehested J, et al. **Circulation** 1994 Jun; 89(6):2601–4
Bis(maltolato)oxovanadium(IV) attenuates hyperinsulinemia and hypertension in spontaneously hypertensive rats. Bhanot S, et al. **Diabetes** 1994 Jul;43(7):857–61
Hypoglycemia-induced autonomic failure in IDDM is specific for stimulus of hypoglycemia and is not attributable to prior autonomic activation. Rattarasarn C, et al. **Diabetes** 1994 Jun;43(6):809–18
Interactions between insulin and norepinephrine on blood pressure and insulin sensitivity. Studies in lean and obese men. Baron AD, et al. **J Clin Invest** 1994 Jun;93(6):2453–62
Genetic mapping of two new blood pressure quantitative trait loci in the rat by genotyping endothelin system genes. Deng AY, et al. **J Clin Invest** 1994 Jun;93(6):2701–9
Mineralocorticoids, hypertension, and cardiac fibrosis. Young M, et al. **J Clin Invest** 1994 Jun;93(6):2578–83
Relation between aortic atherosclerosis and blood pressure [letter] Witteman JC, et al. **Lancet** 1994 Jun 25; 343(8913):1649

BLOOD PRESSURE DETERMINATION

Variability in indirect blood pressure measurement [letter] Bottini PB, et al. **Arch Intern Med** 1994 Jul 11;154(13):1536
Ambulatory blood pressure measurements in pregnancy [letter] Shennan A, et al. **Br J Obstet Gynaecol** 1994 Apr; 101(4):362–3
Blood pressure measurement and detection of hypertension. Pickering TG. **Lancet** 1994 Jul 2;344(8914):31–5

BLOOD PROTEINS

Serum but not plasma produces injury in the perfused rabbit lung. Mouchawar AM, et al. **Anesth Analg** 1994 Jul; 79(1):40–5
Digoxinlike immunoreactive substance in critically ill patients [letter] Berendes E, et al. **Anesthesiology** 1994 Jun; 80(6):1408–9
Will serum enzymes and other proteins find a clinical application in the early diagnosis of myocardial infarction? Timmis AD. **Br Heart J** 1994 Apr;71(4):309–10
Urea-derived cyanate forms epsilon-amino-carbamoyl-lysine (homocitrulline) in leukocyte proteins in patients with end-stage renal disease on peritoneal dialysis. Kraus LM, et al. **J Lab Clin Med** 1994 Jun;123(6):882–91

BLOOD SEDIMENTATION

Analysis of elevated serum interleukin-6 levels in rheumatoid arthritis: correlation with erythrocyte sedimentation rate or C-reactive protein. Cohick CB, et al. **J Lab Clin Med** 1994 May;123(5):721–7

BLOOD SPECIMEN COLLECTION

Alleviation of the pain of heel prick in preterm infants. McIntosh N, et al. **Arch Dis Child** 1994 May;70(3 Spec No):F177–81
Diagnostic utility of postmortem blood cultures [letter] Nichols L. **Arch Pathol Lab Med** 1994 Jun;118(6):595–6
Postmortem blood cultures [letter] Silver H. **Arch Pathol Lab Med** 1994 Jun;118(6):594–5
Temperature in the stability of blood gases [letter] Izquierdo-Alonso JL, et al. **Chest** 1994 Jun;105(6):1904

BLOOD TRANSFUSION

Written advance directives refusing blood transfusion: ethical and legal considerations. Kleinman I. **Am J Med** 1994 Jun; 96(6):563–7
Pulmonary function abnormalities in thalassemia major and the role of iron overload. Factor JM, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1570–4
Aspirin does not increase homologous blood requirements in elective coronary bypass surgery [see comments] Reich DL, et al. **Anesth Analg** 1994 Jul;79(1):4–8. Comment in: Anesth Analg 1994 Jul;79(1):1–3.
Is blood warming before transfusion a safe procedure? [letter] Rososhansky S, et al. **Anesth Analg** 1994 Jul;79(1):197–8
The risk of acquiring Lyme disease or babesiosis from a blood transfusion. Gerber MA, et al. **J Infect Dis** 1994 Jul; 170(1):231–4
Transmission of human T cell lymphotropic virus (HTLV) type II by transfusion of HTLV-I-screened blood products. Rios M, et al. **J Infect Dis** 1994 Jul;170(1):206–10
Is depletion of potassium in blood before transfusion essential? [letter] de Silva M, et al. **Lancet** 1994 Jul 9;344(8915):136
Transmission of Creutzfeld-Jakob disease [letter] Matthews WB. **Lancet** 1994 Jun 18;343(8912):1575–6
Fulminant hepatitis C virus infection [letter] Schirmer M, et al. **Lancet** 1994 Jun 4;343(8910):1433
Prior blood transfusions and Alzheimer's disease. Bohnen NI, et al. **Neurology** 1994 Jun;44(6):1159–60

BLOOD TRANSFUSION, AUTOLOGOUS

The efficiency of an autotransfusion system for tumor cell removal from blood salvaged during cancer surgery. Karczewski DM, et al. **Anesth Analg** 1994 Jun;78(6):1131–5
Flushing with autologous blood improves intraoperative hemodynamic stability and early graft function in clinical hepatic transplantation. Fukuzawa K, et al. **J Am Coll Surg** 1994 Jun;178(6):541–7
Autologous blood transfusion for hepatectomy in patients with cirrhosis and hepatocellular carcinoma: use of recombinant human erythropoietin. Kajikawa M, et al. **Surgery** 1994 Jun;115(6):727–34

BLOOD TRANSFUSION, INTRAUTERINE

Stress without distress: the intrauterine perspective [comment] Clark DA. **Lancet** 1994 Jul 9;344(8915):73–4. Comment on: Lancet 1994 Jul 9;344(8915):77–81.

BLOOD VESSEL PROSTHESIS

Total aortic replacement [letter] Svensson LG, et al. **Ann Thorac Surg** 1994 Jun;57(6):1685–7
Axillofemoral grafting with externally supported polytetrafluoroethylene. Taylor LM Jr, et al. **Arch Surg** 1994 Jun;129(6):588–94; discussion 594–5
Case of the month: a pensioner's plight. Fields JM, et al. **Br J Radiol** 1994 May;67(797):511–2
Prosthetic graft infection. Bandyk DF, et al. **Surg Clin North Am** 1994 Jun;74(3):571–90 (55 ref.)

BLOOD VESSELS

Effect of orthotopic cardiac transplantation on peripheral vascular function in congestive heart failure: influence of cyclosporine therapy. Cavero PG, et al. **Am Heart J** 1994 Jun;127(6):1581–7

BLOOD VOLUME

Neutrophil sequestration in lungs removed at surgery. The effect of microscopic emphysema. Selby C, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1526–33
Blood pressure and blood volume in preterm infants [letter] Wright IM, et al. **Arch Dis Child** 1994 May;70(3 Spec No):F230–1

BLOODLETTING

Defining the positive tilt test: a study of healthy adults with moderate acute blood loss. Witting MD, et al. **Ann Emerg Med** 1994 Jun;23(6):1320–3
Response to venepuncture for monitoring in primary schools. Hammond J, et al. **Arch Dis Child** 1994 May;70(5):367–9; discussion 369–72
Inpatient phlebotomy practices. A College of American Pathologists Q-Probes quality improvement study of 2,351,643 phlebotomy requests. Howanitz PJ, et al. **Arch Pathol Lab Med** 1994 Jun;118(6):601–5

BODY COMPOSITION

Energy intake and physical activity in relation to indexes of body fat: the National Heart, Lung, and Blood Institute Growth and Health Study. Obarzanek E, et al. **Am J Clin Nutr** 1994 Jul;60(1):15–22
Body composition in nonalcoholic cirrhosis: the effect of disease etiology and severity on nutritional compartments. Crawford DH, et al. **Gastroenterology** 1994 Jun; 106(6):1611–7
Is adipose tissue oversold as a health risk? Abernathy RP, et al. **J Am Diet Assoc** 1994 Jun;94(6):641–4 (43 ref.)
Dietary fat, sugar, and fiber predict body fat content. Miller WC, et al. **J Am Diet Assoc** 1994 Jun;94(6):612–5
Rheumatoid cachexia: cytokine-driven hypermetabolism accompanying reduced body cell mass in chronic inflammation. Roubenoff R, et al. **J Clin Invest** 1994 Jun; 93(6):2379–86
Effect of clenbuterol on recovery of muscle mass and carcass protein content following dietary protein depletion in young and old rats. Carter WJ, et al. **J Gerontol** 1994 Jul; 49(4):B162–8
Relation of amniotic fluid C-peptide levels to neonatal body composition. Krew MA, et al. **Obstet Gynecol** 1994 Jul; 84(1):96–100

BODY CONSTITUTION

Gender differences for coronary angioplasty. Arnold AM, et al. **Am J Cardiol** 1994 Jul 1;74(1):18–21
Body-fat distribution and changes in the atherogenic risk-factor profile in obese adolescent girls during weight reduction. Wabitsch M, et al. **Am J Clin Nutr** 1994 Jul; 60(1):54–60

BODY HEIGHT

Socioeconomic factors and height of preschool children in the Czech Republic. Bobák M, et al. **Am J Public Health** 1994 Jul;84(7):1167–70
The validity of self-reported height and weight is questioned [letter] Sgro SL. **Am J Public Health** 1994 Jul;84(7):1181–2
Attainment of normal height in severe juvenile hypothyroidism. Minamitani K, et al. **Arch Dis Child** 1994 May;70(5):429–30; discussion 430–1
Inaccuracy of glomerular filtration rate estimation from height/plasma creatinine ratio. Skinner R, et al. **Arch Dis Child** 1994 May;70(5):387–90
Juvenile onset inflammatory bowel disease: height and body mass index in adult life. Ferguson A, et al. **BMJ** 1994 May 14;308(6939):1259–63
Accurate determination of height using an inexpensive measuring device. Diamond FB Jr, et al. **Clin Pediatr (Phila)** 1994 Mar;33(3):172–4

BODY MASS INDEX

Lack of metabolic and behavioral adaptations in rural Gambian men with low body mass index. Della Bianca P, et al. **Am J Clin Nutr** 1994 Jul;60(1):37–42
Sex differences in lean and adipose tissue distribution by magnetic resonance imaging: anthropometric relationships. Ross R, et al. **Am J Clin Nutr** 1994 Jun;59(6):1277–85
Asians have lower body mass index (BMI) but higher percent body fat than do whites: comparisons of anthropometric measurements. Wang J, et al. **Am J Clin Nutr** 1994 Jul; 60(1):23–8
Juvenile onset inflammatory bowel disease: height and body mass index in adult life. Ferguson A, et al. **BMJ** 1994 May 14;308(6939):1259–63

BODY TEMPERATURE

Decreased postprandial thermogenesis and fat oxidation but increased fullness after a high-fiber meal compared with a low-fiber meal. Raben A, et al. **Am J Clin Nutr** 1994 Jun;59(6):1386–94
Amniotic fluid temperature change during first trimester amnifiltration. Byrne DL, et al. **Br J Obstet Gynaecol** 1994 Apr;101(4):340–1

BODY WATER

Failure of tropisetron to inhibit jejunal water and electrolyte secretion induced by 5-hydroxytryptamine in healthy volunteers. Munck LK, et al. **Gut** 1994 May;35(5):637–40
Endothelin's biphasic effect on fluid absorption in the proximal straight tubule and its inhibitory cascade. Garcia NH, et al. **J Clin Invest** 1994 Jun;93(6):2572–7

BODY WEIGHT

The validity of self-reported height and weight is questioned [letter] Sgro SL. **Am J Public Health** 1994 Jul;84(7):1181–2

Weight perceptions and weight control practices in American Indian and Alaska Native adolescents. A national survey. Story M, et al. **Arch Pediatr Adolesc Med** 1994 Jun; 148(6):567–71
Correlation of somatosensory central conduction time with height. Ozaki I, et al. **Neurology** 1994 Jun;44(6):1115–9

BOMBESIN

Determinants of susceptibility to cigarette smoke. Potential roles for neuroendocrine cells and neuropeptides in airway inflammation, airway wall remodeling, and chronic airflow obstruction. Aguayo SM. **Am J Respir Crit Care Med** 1994 Jun;149(6):1692–8 (62 ref.)

BONE AND BONES

Canine bone blood flow measurements using serial microsphere injections. McGrory BJ, et al. **Clin Orthop** 1994 Jun;(303):264–79
Regulation of insulin-like growth factor-II synthesis in bone cell cultures by skeletal growth factors. Gabbitas B, et al. **Endocrinology** 1994 Jul;135(1):284–9
Platelet-derived growth factor-AA and -BB (PDGF-AA and -BB) enhance the synthesis of PDGF-AA in bone cell cultures. Rydziel S, et al. **Endocrinology** 1994 Jun; 134(6):2541–6
Association between calcium regulatory hormones and other factors and bone mineral density in elderly Chinese men and women. Woo J, et al. **J Gerontol** 1994 Jul; 49(4):M189–94
Measurement of density and structure in bones [letter] Schönau E, et al. **Lancet** 1994 Jun 25;343(8913):1635–6
Improved mineral balance and skeletal metabolism in postmenopausal women treated with potassium bicarbonate [letter] Sebastian A, et al. **N Engl J Med** 1994 Jul 28; 331(4):279

BONE CYSTS, ANEURYSMAL

Aneurysmal bone cyst—an unusual presentation of neck pain in a young adult [letter] Chakravarty K, et al. **Br J Rheumatol** 1994 Jun;33(6):597–8

BONE DENSITY

Clinical value of bone densitometry. Sartoris DJ. **AJR Am J Roentgenol** 1994 Jul;163(1):133–5
Cyclic medroxyprogesterone treatment increases bone density: a controlled trial in active women with menstrual cycle disturbances. Prior JC, et al. **Am J Med** 1994 Jun; 96(6):521–30
Relation of osteopenia to glucocorticoid replacement therapy in Addison disease [letter] Devogelaer JP, et al. **Ann Intern Med** 1994 Aug 1;121(3):235–6; discussion 236–7
Relation of osteopenia to glucocorticoid replacement therapy in Addison disease [letter] Stoffer SS, et al. **Ann Intern Med** 1994 Aug 1;121(3):236; discussion 236–7
Goserelin (Zoladex) and the skeleton. Fogelman I, et al. **Br J Obstet Gynaecol** 1994 May;101 Suppl 10:19–23
Magnitude and pattern of skeletal response to long term continuous and cyclic sequential oestrogen/progestin treatment. Pors Nielsen S, et al. **Br J Obstet Gynaecol** 1994 Apr;101(4):319–24
Post-menopausal vertebral osteoporosis: can dual energy X-ray absorptiometry forearm bone density substitute for axial measurements? Ryan PJ, et al. **Br J Rheumatol** 1994 Jun;33(6):546–9
Longitudinal bone mineral density changes in early rheumatoid arthritis. Shenstone BD, et al. **Br J Rheumatol** 1994 Jun;33(6):541–5
Decreased bone mineral density in premenopausal asthma patients receiving long-term inhaled steroids [see comments] Ip M, et al. **Chest** 1994 Jun;105(6):1722–7. Comment in: Chest 1994 Jun;105(6):1640–1.
Glucocorticoid-induced bone loss: a neglected problem [editorial; comment] Lukert BP. **Chest** 1994 Jun; 105(6):1640–1. Comment on: Chest 1994 Jun;105(6):1722–7.
Bone mineral density of lengthened rabbit tibia is enhanced by transplantation of fresh autologous bone marrow cells. An experimental study using dual X-ray absorptiometry. Hamanishi C, et al. **Clin Orthop** 1994 Jun;(303):250–5
Association between calcium regulatory hormones and other factors and bone mineral density in elderly Chinese men and women. Woo J, et al. **J Gerontol** 1994 Jul; 49(4):M189–94
Measurement of density and structure in bones [letter] Schönau E, et al. **Lancet** 1994 Jun 25;343(8913):1635–6

BONE DEVELOPMENT

Regulation of insulin-like growth factor-II synthesis in bone cell cultures by skeletal growth factors. Gabbitas B, et al. **Endocrinology** 1994 Jul;135(1):284–9

BONE DISEASES

Skeletal-extraskeletal angiomatosis. A clinicopathological study of fourteen patients and nosologic considerations. Devaney K, et al. **J Bone Joint Surg Am** 1994 Jun; 76(6):878–91

BONE DISEASES, METABOLIC

Relation of osteopenia to glucocorticoid replacement therapy in Addison disease [letter] Devogelaer JP, et al. **Ann Intern Med** 1994 Aug 1;121(3):235–6; discussion 236–7
Relation of osteopenia to glucocorticoid replacement therapy in Addison disease [letter] Wener MH. **Ann Intern Med** 1994 Aug 1;121(3):236–7

BONE LENGTHENING

Bone mineral density of lengthened rabbit tibia is enhanced by transplantation of fresh autologous bone marrow cells. An experimental study using dual X-ray absorptiometry. Hamanishi C, et al. **Clin Orthop** 1994 Jun;(303):250–5
The histologic analysis of distraction osteogenesis of the mandible in rabbits. Komuro Y, et al. **Plast Reconstr Surg** 1994 Jul;94(1):152–9

BONE MARROW

Bone marrow changes associated with recombinant granulocyte-macrophage and granulocyte colony-stimulating factors. Discrimination of granulocytic regeneration. Harris AC, et al. **Arch Pathol Lab Med** 1994 Jun;118(6):624–9
Importance of effective central nervous system therapy in isolated bone marrow relapse of childhood acute lymphoblastic leukemia. BFM (Berlin-Frankfurt-Münster) Relapse Study Group. Bührer C, et al. **Blood** 1994 Jun 15;83(12):3468–72
Detection of residual lymphoma cells by polymerase chain reaction in peripheral blood is significantly less predictive for relapse than detection in bone marrow. Gribben JG, et al. **Blood** 1994 Jun 15;83(12):3800–7
Flow cytometry of blood and bone marrow cells from patients with hairy cell leukemia: phenotype of hairy cells and lymphocyte subsets after treatment with 2-chlorodeoxyadenosine. Juliusson G, et al. **Blood** 1994 Jun 15;83(12):3672–81
Total marrow failure induced by pegylated stem-cell factor administered before 5-fluorouracil. Molineux G, et al. **Blood** 1994 Jun 15;83(12):3491–9
Demonstration that Thy(lo) subsets of mouse bone marrow that express high levels of lineage markers are not significant hematopoietic progenitors. Morrison SJ, et al. **Blood** 1994 Jun 15;83(12):3480–90
Enhanced production of nitric oxide by bone marrow cells and increased sensitivity to macrophage colony-stimulating factor (CSF) and granulocyte-macrophage CSF after benzene treatment of mice. Punjabi CJ, et al. **Blood** 1994 Jun 1;83(11):3255–63
Acute myeloid leukemia in Manitoba. The consequences of standard "7 + 3" remission-induction therapy followed by high dose cytarabine postremission consolidation for myelosuppression, infectious morbidity, and outcome. Bow EJ, et al. **Cancer** 1994 Jul 1;74(1):52–60
IL-7 stimulates CSF-induced proliferation of murine bone marrow macrophages and Mac-1+ myeloid progenitors in vitro. Jacobsen FW, et al. **J Immunol** 1994 Jul 1; 153(1):270–6
Bone marrow somatic mutation after genotoxic cancer therapy [letter] Grant SG, et al. **Lancet** 1994 Jun 11; 343(8911):1507–8
Age-related changes in marrow distribution in the shoulder: MR imaging findings. Richardson ML, et al. **Radiology** 1994 Jul;192(1):209–15

BONE MARROW DISEASES

Painful transient tibial edema. Reinus WR, et al. **Radiology** 1994 Jul;192(1):195–9

BONE MARROW PURGING

Amifostine (WR-2721) shortens the engraftment period of 4-hydroperoxycyclophosphamide-purged bone marrow in breast cancer patients receiving high-dose chemotherapy with autologous bone marrow support. Shpall EJ, et al. **Blood** 1994 Jun 1;83(11):3132–7

BONE MARROW TRANSPLANTATION

Non-Candida fungal infections after bone marrow transplantation: risk factors and outcome. Morrison VA, et al. **Am J Med** 1994 Jun;96(6):497–503
Are protected environments necessary for recipients of bone marrow transplants? [letter] Legha SS. **Ann Intern Med** 1994 Jul 1;121(1):76
"Frequent HLA class I and DP sequence mismatches in serologically (HLA-A, HLA-B, HLA-DR) and molecularly (HLA-DRB1, HLA-DQA1, HLA-DQB1) HLA-identical unrelated bone marrow transplant pairs". **Blood** 1994 Jun 15;83(12):3834
Cyclophosphamide plus ATG conditioning is insufficient for sustained hematopoietic reconstitution in patients with severe aplastic anemia transplanted with marrow from HLA-A, B, DRB matched unrelated donors [letter] Deeg HJ, et al. **Blood** 1994 Jun 1;83(11):3417–8
Minimal residual disease is more common in patients who have mixed T-cell chimerism after bone marrow transplantation for chronic myelogenous leukemia. Mackinnon S, et al. **Blood** 1994 Jun 1;83(11):3409–16
Myelodysplastic syndrome after autologous bone marrow transplantation: an additional late complication of curative cancer therapy. Miller JS, et al. **Blood** 1994 Jun 15; 83(12):3780–6
Phase I study of recombinant interleukin-1 beta in patients undergoing autologous bone marrow transplant for acute myelogenous leukemia. Nemunaitis J, et al. **Blood** 1994 Jun 15;83(12):3473–9
Amifostine (WR-2721) shortens the engraftment period of 4-hydroperoxycyclophosphamide-purged bone marrow in breast cancer patients receiving high-dose chemotherapy with autologous bone marrow support. Shpall EJ, et al. **Blood** 1994 Jun 1;83(11):3132–7
Myelodysplastic syndrome after autologous transplantation for lymphoma: the price of progress [editorial] Stone RM. **Blood** 1994 Jun 15;83(12):3437–40
Fractionated versus single-dose total body irradiation at low and high dose rates to condition canine littermates for DLA-identical marrow grafts. Storb R, et al. **Blood** 1994 Jun 1;83(11):3384–9
Relapse of chronic myeloid leukemia after allogeneic bone marrow transplant: the case for giving donor leukocyte transfusions before the onset of hematologic relapse. van Rhee F, et al. **Blood** 1994 Jun 1;83(11):3377–83
High dose chemotherapy with autologous stem cell support for the treatment of metastatic breast cancer. Ayash LJ. **Cancer** 1994 Jul 1;74(1 Suppl):532–5 (20 ref.)
Long-term survival associated with metastatic small cell carcinoma of the esophagus treated by chemotherapy, autologous bone marrow transplantation, and adjuvant radiation therapy [letter] Huncharek M. **Cancer** 1994 Jul 1;74(1):217
Diffuse alveolar hemorrhage associated with Mycoplasma hominis respiratory tract infection in a bone marrow transplant recipient. Kane JR, et al. **Chest** 1994 Jun; 105(6):1891–2
Bone mineral density of lengthened rabbit tibia is enhanced by transplantation of fresh autologous bone marrow cells. An experimental study using dual X-ray absorptiometry. Hamanishi C, et al. **Clin Orthop** 1994 Jun;(303):250–5
Acute-phase response, interleukin-6, and alteration of cyclosporine pharmacokinetics. Chen YL, et al. **Clin Pharmacol Ther** 1994 Jun;55(6):649–60
Characterization of peripheral autoregulatory mechanisms that prevent development of cyclosporin-induced syngeneic graft-versus-host disease. Hess AD, et al. **J Immunol** 1994 Jul 1;153(1):400–11
Autologous transplants for chronic myelogenous leukaemia: results from eight transplant groups. McGlave PB, et al. **Lancet** 1994 Jun 11;343(8911):1486–8
Skin biopsies in bone marrow transplantation. Vermeer BJ, et al. **Lancet** 1994 Jul 9;344(8915):75–6

BONE NEOPLASMS

Primary lymphoma and Paget's disease of the femur. Stephens GC, et al. **Am J Clin Pathol** 1994 Jun;101(6):783–6
Comparison of Ewing's sarcoma of bone and peripheral neuroepithelioma. An immunocytochemical and ultrastructural analysis of two primitive neuroectodermal neoplasms [see comments] Navarro S, et al. **Arch Pathol Lab Med** 1994 Jun;118(6):608–15. Comment in: Arch Pathol Lab Med 1994 Jun;118(6):606–7.
Correlation of serum prostate specific antigen levels and bone scintigraphy in carcinoma prostate. Oommen R, et al. **Br J Radiol** 1994 May;67(797):469–71
Endometrial adenocarcinoma presenting as an isolated calcaneal metastasis. A rare entity with good prognosis. Cooper JK, et al. **Cancer** 1994 Jun 1;73(11):2779–81
Allograft reconstruction after proximal tibial resection for bone tumors. An analysis of function and outcome comparing allograft and prosthetic reconstructions. Brien EW, et al. **Clin Orthop** 1994 Jun;(303):116–27
Metastatic hepatocellular carcinoma to bone in a liver transplant patient. A case report. Kay RM, et al. **Clin Orthop** 1994 Jun;(303):237–41
Twin-barrelled vascularized fibular grafting to the pelvis and lower extremity. Yajima H, et al. **Clin Orthop** 1994 Jun; (303):178–84
Replacement of the distal femur and proximal tibia with frozen allografts. Zatsepin ST, et al. **Clin Orthop** 1994 Jun; (303):95–102
Treating cancer pain [letter] Marcus CS. **N Engl J Med** 1994 Jul 21;331(3):200; discussion 201
Healing flare in skeletal metastases from breast cancer. Janicek MJ, et al. **Radiology** 1994 Jul;192(1):201–4

BONE PLATES

Intraoral monocortical miniplating of mandible fractures. Valentino J, et al. **Arch Otolaryngol Head Neck Surg** 1994 Jun;120(6):605–12 (20 ref.)
Treatment of mandibular angle fractures: plate and screw fixation. Assael LA. **J Oral Maxillofac Surg** 1994 Jul; 52(7):757–61 (38 ref.)
Effects of rigid fixation device composition on three-dimensional computed axial tomography imaging: direct measurements on a pig model. Barone CM, et al. **J Oral Maxillofac Surg** 1994 Jul;52(7):737–40; discussion 740–1

BONE PLATES

Bite forces in patients treated for mandibular angle fractures: implications for fixation recommendations. Tate GS, et al. **J Oral Maxillofac Surg** 1994 Jul;52(7):734–6
An assessment of postnatal growth after in utero long bone osteotomy with fixation. Goldstein JA, et al. **Plast Reconstr Surg** 1994 Jul;94(1):160–6
Skeletal stability and relapse patterns after Le Fort I osteotomy using miniplate fixation in patients with isolated cleft palate. Posnick JC, et al. **Plast Reconstr Surg** 1994 Jul;94(1):51–8; discussion 59–60

BONE RESORPTION

Cellular and hormonal factors influencing monocyte differentiation to osteoclastic bone-resorbing cells. Quinn JM, et al. **Endocrinology** 1994 Jun;134(6):2416–23
Inhibition of bone resorption in vitro by antisense RNA and DNA molecules targeted against carbonic anhydrase II or two subunits of vacuolar H(+)-ATPase. Laitala T, et al. **J Clin Invest** 1994 Jun;93(6):2311–8

BONE SCREWS

Treatment of mandibular angle fractures: plate and screw fixation. Assael LA. **J Oral Maxillofac Surg** 1994 Jul; 52(7):757–61 (38 ref.)
Appropriate testing of fixation for the mandibular sagittal split osteotomy [letter] Foley WL. **J Oral Maxillofac Surg** 1994 Jul;52(7):780–1
Proper fixation of zygomatic arch fractures [letter] Lim TC, et al. **J Oral Maxillofac Surg** 1994 Jul;52(7):780
Sagittal ramus osteotomies fixed with biodegradable screws: a preliminary report. Suuronen R, et al. **J Oral Maxillofac Surg** 1994 Jul;52(7):715–20; discussion 720–1
An assessment of postnatal growth after in utero long bone osteotomy with fixation. Goldstein JA, et al. **Plast Reconstr Surg** 1994 Jul;94(1):160–6

BONE TRANSPLANTATION

Use of a scapular free flap for reconstruction of the cricoid cartilage in pharyngolaryngeal oncology. Mayot D, et al. **Arch Otolaryngol Head Neck Surg** 1994 Jun;120(6):662–7
Allograft reconstruction after proximal tibial resection for bone tumors. An analysis of function and outcome comparing allograft and prosthetic reconstructions. Brien EW, et al. **Clin Orthop** 1994 Jun;(303):116–27
Osteoarticular allografts to treat distal femoral osteonecrosis. Flynn JM, et al. **Clin Orthop** 1994 Jun;(303):38–43
Fresh osteochondral allografts for treatment of articular defects in osteochondritis dissecans of the lateral femoral condyle in adults. Garrett JC. **Clin Orthop** 1994 Jun; (303):33–7
Total elbow allograft for twice-failed total elbow arthroplasty. A case report. Kay RM, et al. **Clin Orthop** 1994 Jun;(303):135–9
Massive distal femoral osteoarticular allografts after resection of bone tumors. Mnaymneh W, et al. **Clin Orthop** 1994 Jun;(303):103–15
Technique and results of allograft reconstruction in revision total knee arthroplasty. Tsahakis PJ, et al. **Clin Orthop** 1994 Jun;(303):86–94
Replacement of the distal femur and proximal tibia with frozen allografts. Zatsepin ST, et al. **Clin Orthop** 1994 Jun; (303):95–102
Modified technique for removal of a compressed particulate bone graft from a syringe. Lambert PM, et al. **J Oral Maxillofac Surg** 1994 Jul;52(7):773–4
Three-dimensional imaging and computer-generated models [letter] Cohen SR. **Plast Reconstr Surg** 1994 Jul;94(1):211
Cementifying fibroma: resection of recurrent mandibular lesion with microsurgical preservation of inferior alveolar nerve and immediate reconstruction. Kreutziger KL, et al. **South Med J** 1994 Jun;87(6):653–8

BONE WIRES

Treatment of mandibular angle fractures: transoral internal wire fixation. Marciani RD, et al. **J Oral Maxillofac Surg** 1994 Jul;52(7):752–6

BORDETELLA PERTUSSIS

Comparative study of a whole-cell pertussis vaccine and a recombinant acellular pertussis vaccine. The Italian Multicenter Group for the Study of Recombinant Acellular Pertussis Vaccine. Podda A, et al. **J Pediatr** 1994 Jun; 124(6):921–6

BORRELIA BURGDORFERI

No evidence to implicate Borrelia burgdorferi in the pathogenesis of dilated cardiomyopathy in the United Kingdom. Rees DH, et al. **Br Heart J** 1994 May; 71(5):459–61
Seroprotective groups of Lyme borreliosis spirochetes from North America and Europe. Lovrich SD, et al. **J Infect Dis** 1994 Jul;170(1):115–21
Detecting Borrelia burgdorferi in blood from patients with Lyme disease [letter] Nadelman RB, et al. **J Infect Dis** 1994 Jun;169(6):1410–1
Safety and immunogenicity of a recombinant outer surface protein A Lyme vaccine. Keller D, et al. **JAMA** 1994 Jun 8;271(22):1764–8
Borrelia seropositive with no symptoms of Lyme disease [letter] Lutwick LI. **Lancet** 1994 Jun 4;343(8910):1442
Lyme borreliosis [letter] van Dam AP, et al. **Lancet** 1994 Jun 18;343(8912):1567
Sarcoidosis and ELISA for Borrelia burgdorferi. Morris JT, et al. **South Med J** 1994 Jun;87(6):590–1

BOTULINUM TOXINS

Botulinum toxin A for hyperkinetic facial lines: results of a double-blind, placebo-controlled study. Keen M, et al. **Plast Reconstr Surg** 1994 Jul;94(1):94–9

BOTULISM

Infant botulism. Mygrant BI, et al. **Heart Lung** 1994 Mar-Apr;23(2):164–8

BOXING

Let's stop boxing in the olympics and the United States Military [editorial] Lundberg GD. **JAMA** 1994 Jun 8; 271(22):1790

BRACES

Comparison of functional knee braces for control of anterior tibial displacement. Liu SH, et al. **Clin Orthop** 1994 Jun; (303):203–10

BRACHIAL ARTERY

The brachioaxillary interposition graft as a successful tertiary vascular access procedure for hemodialysis. Bittner HB, et al. **Am J Surg** 1994 Jun;167(6):615–7

BRACHIAL PLEXUS

Brachial plexus repair by peripheral nerve grafts directly into the spinal cord in rats. Behavioral and anatomical evidence of functional recovery. Bertelli JA, et al. **J Neurosurg** 1994 Jul;81(1):107–14

BRACHYTHERAPY

Influence of surgical resection and brachytherapy in the management of superior sulcus tumor. Ginsberg RJ, et al. **Ann Thorac Surg** 1994 Jun;57(6):1440–5
Visual function following enucleation or episcleral plaque radiotherapy for posterior uveal melanoma. Augsburger JJ, et al. **Arch Ophthalmol** 1994 Jun;112(6):786–9
Case report: salvage fractionated high dose rate after-loading brachytherapy in the treatment of a recurrent tumour in the middle ear. Hammer J, et al. **Br J Radiol** 1994 May; 67(797):504–6
Long term results of stereotactic brachytherapy used in the initial treatment of patients with glioblastomas. Wen PY, et al. **Cancer** 1994 Jun 15;73(12):3029–36
Novel treatments for liver cancer and other solid tumors show early promise [news] Skolnick AA. **JAMA** 1994 Jun 15;271(23):1813–4
Perioperative implantation of iridium-192 as the boost technique for stage I and II breast cancer: results of a 10-year study of 655 patients. Mansfield CM, et al. **Radiology** 1994 Jul;192(1):33–6

BRADYCARDIA

Cardio-cerebrovascular complications from Nd:YAG laser treatment of lung cancer. Lang NP, et al. **Am J Surg** 1991 Dec;162(6):629–32
Bradycardia during anesthesia in infants. An epidemiologic study [see comments] Keenan RL, et al. **Anesthesiology** 1994 May;80(5):976–82. Comment in: Anesthesiology 1994 May;80(5):969–71.
Implications for subspecialty care of anesthetized children [editorial; comment] Morray JP. **Anesthesiology** 1994 May; 80(5):969–71 (11 ref.). Comment on: Anesthesiology 1994 May;80(5):976–82.
Impact of internal audit on pacemaker prescription and the immediate costs of pacing in the northern region: towards implementation of the recommendations of the British Pacing and Electrophysiology Group. Mounsey JP, et al. **Br Heart J** 1994 Apr;71(4):395–8
Familial occurrence of neurocardiogenic syncope [letter] Cooper CJ, et al. **N Engl J Med** 1994 Jul 21;331(3):205

BRADYKININ

Prevention with icatibant of anaphylactoid reactions to ACE inhibitor during LDL apheresis [letter] Davidson DC, et al. **Lancet** 1994 Jun 18;343(8912):1575

BRAIN

Wilson's disease: contrast enhancement of cerebral lesions on MR images after penicillamine therapy [letter] Sener RN. **AJR Am J Roentgenol** 1994 Jul;163(1):228–9
Accretion of n-3 fatty acids in the brain and retina of chicks fed a low-linolenic acid diet supplemented with docosahexaenoic acid. Anderson GJ, et al. **Am J Clin Nutr** 1994 Jun;59(6):1338–46
Does ECT alter brain structure? Devanand DP, et al. **Am J Psychiatry** 1994 Jul;151(7):957–70 (159 ref.)
Images in neuroscience. Human Brain receptors, VI. Ionotropic receptors. Shepard PD, et al. **Am J Psychiatry** 1994 Jul;151(7):956
Effects of sevoflurane on central nervous system electrical activity in cats. Osawa M, et al. **Anesth Analg** 1994 Jul; 79(1):52–7
A method for preferential delivery of volatile anesthetics to the in situ goat brain. Antognini JF, et al. **Anesthesiology** 1994 May;80(5):1148–54
Activation of brain acetylcholine receptors by neuromuscular blocking drugs. A possible mechanism of neurotoxicity. Cardone C, et al. **Anesthesiology** 1994 May;80(5):1155–61; discussion 29A
Pulsatile versus nonpulsatile cardiopulmonary bypass. No difference in brain blood flow or metabolism at 27 degrees C. Hindman BJ, et al. **Anesthesiology** 1994 May; 80(5):1137–47
Nitric oxide and prostanoids contribute to isoflurane-induced cerebral hyperemia in pigs. Moore LE, et al. **Anesthesiology** 1994 Jun;80(6):1328–37
Clinical evaluation of fast spin echo sequences for cranial magnetic resonance imaging at 0.5 tesla. Hawnaur JM, et al. **Br J Radiol** 1994 May;67(797):423–8
Androgens regulate aromatase cytochrome P450 messenger ribonucleic acid in rat brain. Abdelgadir SE, et al. **Endocrinology** 1994 Jul;135(1):395–401
Differential expression of corticotropin-releasing hormone in developing mouse embryos and adult brain. Keegan CE, et al. **Endocrinology** 1994 Jun;134(6):2547–55
Distribution of androgen receptor immunoreactivity in vasopressin- and oxytocin-immunoreactive neurons in the male rat brain. Zhou L, et al. **Endocrinology** 1994 Jun; 134(6):2622–7
Incorporation of chylomicron fatty acids into the developing rat brain. Anderson GJ, et al. **J Clin Invest** 1994 Jun; 93(6):2764–7
Prenatal immune challenge alters the hypothalamic-pituitary-adrenocortical axis in adult rats. Reul JM, et al. **J Clin Invest** 1994 Jun;93(6):2600–7
The role of hemispherectomy in the treatment of holohemispheric hemimegaloencephaly. Taha JM, et al. **J Neurosurg** 1994 Jul;81(1):37–42
Diagnostic laparoscopy increases intracranial pressure. Josephs LG, et al. **J Trauma** 1994 Jun;36(6):815–8; discussion 818–9
Magnetic resonance imaging of the brain in phenylketonuria. Cleary MA, et al. **Lancet** 1994 Jul 9;344(8915):87–90
Proton MRS in Huntington's disease [letter] Davie CA, et al. **Lancet** 1994 Jun 18;343(8912):1580
The neurologic basis of fever. Saper CB, et al. **N Engl J Med** 1994 Jun 30;330(26):1880–6 (61 ref.)
Progressive supranuclear palsy: neuropathologic and clinical heterogeneity. Gearing M, et al. **Neurology** 1994 Jun; 44(6):1015–24
Magnetic resonance imaging analysis of age-related changes in the brains of individuals with Down's syndrome. Kesslak JP, et al. **Neurology** 1994 Jun;44(6):1039–45
Electron transport chain defects in Alzheimer's disease brain. Parker WD Jr, et al. **Neurology** 1994 Jun;44(6):1090–6
Initial and follow-up brain MRI findings and correlation with the clinical course in Wilson's disease. Roh JK, et al. **Neurology** 1994 Jun;44(6):1064–8
BRAIN CHÉMISTY IN NE"UR"OLøGIY. Smith J. **Neurology** 1994 Jun;44(6):992 **(Rus, Fre)**
An analysis of extradural dead space after fronto-orbital surgery. Spinelli HM, et al. **Plast Reconstr Surg** 1994 Jun; 93(7):1372–7

BRAIN DISEASES

Intracallosal cyst: MR demonstration [letter] Sener RN. **AJR Am J Roentgenol** 1994 Jul;163(1):228
Clinical prediction of emergency cranial computed tomography results. Reinus WR, et al. **Ann Emerg Med** 1994 Jun;23(6):1271–8
Clinical evaluation of fast spin echo sequences for cranial magnetic resonance imaging at 0.5 tesla. Hawnaur JM, et al. **Br J Radiol** 1994 May;67(797):423–8
Mutation of the fumarase gene in two siblings with progressive encephalopathy and fumarase deficiency. Bourgeron T, et al. **J Clin Invest** 1994 Jun;93(6):2514–8
Post-otoneurosurgery aluminium encephalopathy [letter] Renard JL, et al. **Lancet** 1994 Jul 2;344(8914):63–4
Excitatory amino acids in neurologic disorders [letter] Samuels A. **N Engl J Med** 1994 Jul 28;331(4):274–5
Reversal of amphotericin-B-related encephalopathy. Balmaceda CM, et al. **Neurology** 1994 Jun;44(6):1183–4
Motor neglect associated with a discrete parietal lesion. Triggs WJ, et al. **Neurology** 1994 Jun;44(6):1164–6

BRAIN EDEMA

Experimental intracerebral hemorrhage: relationship between brain edema, blood flow, and blood-brain barrier permeability in rats. Yang GY, et al. **J Neurosurg** 1994 Jul;81(1):93–102

BRAIN INJURIES

Work-related traumatic brain injury in Washington State, 1988 through 1990. Heyer NJ, et al. **Am J Public Health** 1994 Jul;84(7):1106–9

Traumatic brain injury. Predicting course of recovery and outcome for patients admitted to rehabilitation. Katz DI, et al. **Arch Neurol** 1994 Jul;51(7):661–70

Neurobehavioral effects of phenytoin and carbamazepine in patients recovering from brain trauma: a comparative study. Smith KR Jr, et al. **Arch Neurol** 1994 Jul; 51(7):653–60

The relationship between cognition and functional independence in adults with traumatic brain injury. Kaplan CP, et al. **Arch Phys Med Rehabil** 1994 Jun;75(6):643–7

Late onset of syringomyelia after traumatic brain injury: association with Chiari I malformation. Pidcock FS, et al. **Arch Phys Med Rehabil** 1994 Jun;75(6):695–8

Recovery after impaired cerebral perfusion in severe head injury [letter] Kane NM, et al. **Lancet** 1994 Jul 9; 344(8915):138

Incidence of cervical spine injury in patients with gunshot wounds to the head. Kennedy FR, et al. **South Med J** 1994 Jun;87(6):621–3

BRAIN NEOPLASMS

Bilateral thalamic venous infarctions mimicking tumor [letter] Levy RA, et al. **AJR Am J Roentgenol** 1994 Jul; 163(1):226–7

Brain tumors in patients with Fanconi's anemia. Alter BP, et al. **Arch Pediatr Adolesc Med** 1994 Jun;148(6):661–3

Importance of effective central nervous system therapy in isolated bone marrow relapse of childhood acute lymphoblastic leukemia. BFM (Berlin–Frankfurt–Münster) Relapse Study Group. Bührer C, et al. **Blood** 1994 Jun 15;83(12):3468–72

Malignant transformation in a ganglioglioma with anaplastic neuronal and astrocytic components. Report of a case with flow cytometric and cytogenetic analysis. Jay V, et al. **Cancer** 1994 Jun 1;73(11):2862–8

Dissemination of low grade intracranial astrocytomas in children. Pollack IF, et al. **Cancer** 1994 Jun 1; 73(11):2869–78 (32 ref.)

Metastasizing low grade gliomas in children. Redefining an old disease [editorial] Prados M, et al. **Cancer** 1994 Jun 1;73(11):2671–3

Long term results of stereotactic brachytherapy used in the initial treatment of patients with glioblastomas. Wen PY, et al. **Cancer** 1994 Jun 15;73(12):3029–36

Growth disorders after cranial radiation in childhood [editorial; comment] Burstein S. **J Clin Endocrinol Metab** 1994 Jun;78(6):1280–1 (10 ref.). Comment on: J Clin Endocrinol Metab 1994 Jun;78(6):1282–6.

Cranial irradiation and early puberty [see comments] Ogilvy-Stuart AL, et al. **J Clin Endocrinol Metab** 1994 Jun;78(6):1282–6. Comment in: J Clin Endocrinol Metab 1994 Jun;78(6):1280–1.

Extreme lateral transcondylar approach: technical improvements and lessons learned. Babu RP, et al. **J Neurosurg** 1994 Jul;81(1):49–59

Postoperative mutism in neurosurgery. Report of two cases. Crutchfield JS, et al. **J Neurosurg** 1994 Jul;81(1):115–21 (53 ref.)

Treatment options and prognosis for multicentric juvenile pilocytic astrocytoma. Mamelak AN, et al. **J Neurosurg** 1994 Jul;81(1):24–30

Production of matrix metalloproteinases and tissue inhibitor of metalloproteinases-1 by human brain tumors. Nakagawa T, et al. **J Neurosurg** 1994 Jul;81(1):69–77

Microvessel count and cerebrospinal fluid basic fibroblast growth factor in children with brain tumours. Li VW, et al. **Lancet** 1994 Jul 9;344(8915):82–6

Vascularization of primary central nervous system tumors: detection with contrast-enhanced transcranial color-coded real-time sonography. Bogdahn U, et al. **Radiology** 1994 Jul;192(1):141–8

BRAIN STEM

The far lateral/combined supra- and infratentorial approach. A human cadaveric prosection model for routes of access to the petroclival region and ventral brain stem. Baldwin HZ, et al. **J Neurosurg** 1994 Jul;81(1):60–8

BRANCHIOMA

Sonographic features of a dysplastic kidney in Melnick-Fraser syndrome [letter] Barzilai M, et al. **AJR Am J Roentgenol** 1994 Jul;163(1):226

Intrathyroidal branchial cleft cyst in Hashimoto's thyroiditis [letter] Radhi JM, et al. **AJR Am J Roentgenol** 1994 Jul; 163(1):229

BREAST

MR detection of leakage from silicone breast implants: value of a silicone-selective pulse sequence. Monticciolo DL, et al. **AJR Am J Roentgenol** 1994 Jul;163(1):51–6

The diagnostic value of silver nucleolar organizer region assessment in breast cytology. Meehan SM, et al. **Am J Clin Pathol** 1994 Jun;101(6):689–93

Differential expression of estrogen, progesterone, and epidermal growth factor receptors in normal, benign, and malignant human breast tissues using dual staining immunohistochemistry. van Agthoven T, et al. **Am J Pathol** 1994 Jun;144(6):1238–46

Measuring image texture to separate "difficult" from "easy" mammograms. Taylor P, et al. **Br J Radiol** 1994 May; 67(797):456–63

Borderline lesions detected by breast screening. Sloane JP. **Br J Surg** 1994 Apr;81(4):481–3

Ovarian microcysts with premature thelarche [letter] Nakamura M, et al. **J Pediatr** 1994 Jun;124(6):993

MR-guided biopsy of suspect breast lesions with a simple stereotaxic add-on-device for surface coils. Fischer U, et al. **Radiology** 1994 Jul;192(1):272–3

Mammographic findings after stereotaxic biopsy of the breast performed with large-core needles. Kaye MD, et al. **Radiology** 1994 Jul;192(1):149–51

BREAST DISEASES

Diagnosis of breast implant rupture: imaging findings and relative efficacies of imaging techniques. Everson LI, et al. **AJR Am J Roentgenol** 1994 Jul;163(1):57–60

MR detection of leakage from silicone breast implants: value of a silicone-selective pulse sequence. Monticciolo DL, et al. **AJR Am J Roentgenol** 1994 Jul;163(1):51–6

The diagnostic value of silver nucleolar organizer region assessment in breast cytology. Meehan SM, et al. **Am J Clin Pathol** 1994 Jun;101(6):689–93

BREAST FEEDING

Breast-feeding and the onset of rheumatoid arthritis. Brennan P, et al. **Arthritis Rheum** 1994 Jun;37(6):808–13

The decision to breastfeed. The importance of father's approval. Littman H, et al. **Clin Pediatr (Phila)** 1994 Apr; 33(4):214–9

PCBs in breast milk. Committee on Environmental Health. American Academy of Pediatrics. **Pediatrics** 1994 Jul; 94(1):122–3

Antenatal formula advertising: another potential threat to breast-feeding. Howard CR, et al. **Pediatrics** 1994 Jul; 94(1):102–4

BREAST NEOPLASMS

Hemangiopericytoma of the breast: mammographic and sonographic findings. van Kints MJ, et al. **AJR Am J Roentgenol** 1994 Jul;163(1):61–3

The Mammography Quality Standards Act of 1992. Hoffman FA, et al. **Am Fam Physician** 1994 Jun;49(8):1965–70

Noncomedo ductal carcinoma in situ [letter] Foucar E. **Am J Clin Pathol** 1994 Jun;101(6):788–90

In vitro bromodeoxyuridine labeling of malignant neoplasms. A comparative study with flow cytometry cell-cycle analysis. Lloveras B, et al. **Am J Clin Pathol** 1994 Jun; 101(6):703–7

Inclusion body fibromatosis of the breast. Two cases with immunohistochemical and ultrastructural findings. Pettinato G, et al. **Am J Clin Pathol** 1994 Jun;101(6):714–8

Digital gangrene following chemotherapy [letter] Goffin E, et al. **Am J Med** 1994 Jun;96(6):571

Clonal analysis of solitary intraductal papilloma of the breast by means of polymerase chain reaction. Noguchi S, et al. **Am J Pathol** 1994 Jun;144(6):1320–5

Differential expression of estrogen, progesterone, and epidermal growth factor receptors in normal, benign, and malignant human breast tissues using dual staining immunohistochemistry. van Agthoven T, et al. **Am J Pathol** 1994 Jun;144(6):1238–46

Correlation of intratumoral endothelial cell proliferation with microvessel density (tumor angiogenesis) and tumor cell proliferation in breast carcinoma. Vartanian RK, et al. **Am J Pathol** 1994 Jun;144(6):1188–94

Temporal trends in the socioeconomic gradient for breast cancer mortality among US women. Wagener DK, et al. **Am J Public Health** 1994 Jun;84(6):1003–6

Threats to the scientific integrity of clinical trials. Foster RS Jr. **Arch Surg** 1994 Jun;129(6):571–3

Salvage surgery for locally advanced and locally recurrent breast cancer. Hathaway CL, et al. **Arch Surg** 1994 Jun; 129(6):582–7

Amifostine (WR-2721) shortens the engraftment period of 4-hydroperoxycyclophosphamide-purged bone marrow in breast cancer patients receiving high-dose chemotherapy with autologous bone marrow support. Shpall EJ, et al. **Blood** 1994 Jun 1;83(11):3132–7

Acute inflammatory polyarthritis in association with tamoxifen. Creamer P, et al. **Br J Rheumatol** 1994 Jun; 33(6):583–5

Management of non-palpable breast lesions detected mammographically. Allen MJ, et al. **Br J Surg** 1994 Apr; 81(4):543–5

Borderline lesions detected by breast screening. Sloane JP. **Br J Surg** 1994 Apr;81(4):481–3

Suction versus siphon drainage after axillary surgery for breast cancer: a prospective randomized trial. Whitfield PC, et al. **Br J Surg** 1994 Apr;81(4):547

American Cancer Society National Conference on Breast Cancer. Boston, Massachusetts, August 26–28, 1993. **Cancer** 1994 Jul 1;74(1 Suppl):221–536

Tamoxifen administration is associated with a high rate of treatment-limiting symptoms in male breast cancer patients. Anelli TF, et al. **Cancer** 1994 Jul 1;74(1):74–7

High dose chemotherapy with autologous stem cell support for the treatment of metastatic breast cancer. Ayash LJ. **Cancer** 1994 Jul 1;74(1 Suppl):532–5 (20 ref.)

Breast cancer evaluation. Medical-legal and risk management considerations for the clinician. Brenner RJ. **Cancer** 1994 Jul 1;74(1 Suppl):486–90

Nutritional risk factors for breast cancer. Byers T. **Cancer** 1994 Jul 1;74(1 Suppl):288–95 (100 ref.)

Survival advantage differences by age. Evaluation of the extended follow-up of the Breast Cancer Detection Demonstration Project. Byrne C, et al. **Cancer** 1994 Jul 1;74(1 Suppl):301–10

Breast reconstruction. Surgical options and patient selection. Carlson GW. **Cancer** 1994 Jul 1;74(1 Suppl):436–9 (45 ref.)

Relationship of age to mammography compliance. Champion V. **Cancer** 1994 Jul 1;74(1 Suppl):329–35

Differences in stage at presentation of breast and gynecologic cancers among whites, blacks, and Hispanics. Chen F, et al. **Cancer** 1994 Jun 1;73(11):2838–42

Mastectomy from the perspective of a medical oncologist. Cooper MR. **Cancer** 1994 Jul 1;74(1 Suppl):362–5

Histologic grading of breast carcinoma. A reproducibility study. Dalton LW, et al. **Cancer** 1994 Jun 1;73(11):2765–70

Overview of the biology and management of ductal carcinoma in situ of the breast. Frykberg ER, et al. **Cancer** 1994 Jul 1;74(1 Suppl):350–61 (143 ref.)

Changing trends. An overview of breast cancer incidence and mortality. Garfinkel L, et al. **Cancer** 1994 Jul 1;74(1 Suppl):222–7

Adjuvant systemic therapy for early breast cancer. Henderson IC. **Cancer** 1994 Jul 1;74(1 Suppl):401–9 (26 ref.)

Involution and the etiology of breast cancer. Henson DE, et al. **Cancer** 1994 Jul 1;74(1 Suppl):424–9

Multidisciplinary management of advanced primary and metastatic breast cancer. Hortobagyi GN. **Cancer** 1994 Jul 1;74(1 Suppl):416–23 (51 ref.)

Screening for breast cancer and mortality reduction among women 40–49 years of age. Kopans DB. **Cancer** 1994 Jul 1;74(1 Suppl):311–22

Detection of HER-2/neu oncogene amplification in flow cytometry-sorted breast ductal cells by competitive polymerase chain reaction. Li BD, et al. **Cancer** 1994 Jun 1;73(11):2771–8

Selection criteria for breast conservation. The impact of young and old age and collagen vascular disease. McCormick B. **Cancer** 1994 Jul 1;74(1 Suppl):430–5 (38 ref.)

The abnormal mammogram radiographic findings, diagnostic options, pathology, and stage of cancer diagnosis. McKenna RJ Sr. **Cancer** 1994 Jul 1;74(1 Suppl):244–55

Prognostic factors in early breast carcinoma. Mansour EG, et al. **Cancer** 1994 Jul 1;74(1 Suppl):381–400 (178 ref.)

Supplemental estrogen replacement. Marchant DJ. **Cancer** 1994 Jul 1;74(1 Suppl):512–7 (33 ref.)

The role of radiation therapy in the multidisciplinary management of recurrent and metastatic breast cancer. Marcial VA. **Cancer** 1994 Jul 1;74(1 Suppl):450–2

The relationship of breast cancer epidemiology to screening recommendations. Mettlin C. **Cancer** 1994 Jul 1;74(1 Suppl):228–30

Breast reconstruction. Noda S, et al. **Cancer** 1994 Jul 1;74(1 Suppl):376–80

Reduction of telomeric length and c-erbB-2 gene amplification in human breast cancer, fibroadenoma, and gynecomastia. Relationship to histologic grade and clinical parameters. Odagiri E, et al. **Cancer** 1994 Jun 15; 73(12):2978–84

Selection of patients for breast conserving surgery. Osteen RT. **Cancer** 1994 Jul 1;74(1 Suppl):366–71

The timely diagnosis of breast cancer. Principles of risk management for primary care providers and surgeons. Osuch JR, et al. **Cancer** 1994 Jul 1;74(1 Suppl):271–8

Percutaneous large core breast biopsy. Parker SH. **Cancer** 1994 Jul 1;74(1 Suppl):256–62

Management of locally advanced carcinoma of the breast. I. Noninflammatory. Perez CA, et al. **Cancer** 1994 Jul 1; 74(1 Suppl):453–65

Management of locally advanced carcinoma of the breast. II. Inflammatory carcinoma. Perez CA, et al. **Cancer** 1994 Jul 1;74(1 Suppl):466–76

Breast cancer during pregnancy. Petrek JA. **Cancer** 1994 Jul 1;74(1 Suppl):518–27 (93 ref.)

Pregnancy safety after breast cancer. Petrek JA. **Cancer** 1994 Jul 1;74(1 Suppl):528–31 (21 ref.)

Postmastectomy radiotherapy in the management of operable breast cancer. Pierce LJ, et al. **Cancer** 1994 Jul 1;74(1 Suppl):477–85 (44 ref.)

Interventions to increase breast screening. Lifespan and ethnicity issues. Rimer BK. **Cancer** 1994 Jul 1;74(1 Suppl):323–8

The Reach to Recovery program. Rinehart ME. **Cancer** 1994 Jul 1;74(1 Suppl):372–5

Influence of physician communication on newly diagnosed breast patients' psychologic adjustment and decision-making. Roberts CS, et al. **Cancer** 1994 Jul 1;74(1 Suppl):336–41

Screening: assessment of current studies. Shapiro S. **Cancer** 1994 Jul 1;74(1 Suppl):231–8

BREAST NEOPLASMS

Evaluation of abnormal screening mammograms. Shaw de Paredes E. **Cancer** 1994 Jul 1;74(1 Suppl):342–9
Can intraductal breast carcinoma be excised completely by local excision? Clinical and pathologic predictors. Silverstein MJ, et al. **Cancer** 1994 Jun 15;73(12):2985–9
Highlights of the evidence of benefit for women aged 40–49 years from the 14-year follow-up of the Breast Cancer Detection Demonstration Project. Smart CR. **Cancer** 1994 Jul 1;74(1 Suppl):296–300
Effect of tamoxifen on lipid peroxide and antioxidative system in postmenopausal women with breast cancer. Thangaraju M, et al. **Cancer** 1994 Jul 1;74(1):78–82
Genetic epidemiology of breast cancer. Thompson WD. **Cancer** 1994 Jul 1;74(1 Suppl):279–87
Quality-of-life research in patients with breast cancer. Winer EP. **Cancer** 1994 Jul 1;74(1 Suppl):410–5 (38 ref.)
Breast cancer. Selected legal issues. Wynstra NA. **Cancer** 1994 Jul 1;74(1 Suppl):491–511
Regulation of estradiol 17 beta-hydroxysteroid dehydrogenase expression and activity by retinoic acid in T47D breast cancer cells. Reed MJ, et al. **Endocrinology** 1994 Jul;135(1):4–9
An improved method of needle localized biopsy of nonpalpable lesions of the breast. Jones MK, et al. **J Am Coll Surg** 1994 Jun;178(6):548–52
Mammographic screening [letter] Cherry JK. **JAMA** 1994 Jun 15;271(23):1827–8
Mammographic screening [letter] Gambrell RD Jr. **JAMA** 1994 Jun 15;271(23):1827; discussion 1828
From the Food and Drug Administration. Nightingale SL. **JAMA** 1994 Jun 15;271(23):1818
New data suggest needle biopsies could replace surgical biopsy for diagnosing breast cancer [news] Skolnick AA. **JAMA** 1994 Jun 8;271(22):1724–8
What is truth? [editorial] **Lancet** 1994 Jun 11; 343(8911):1443–4
ASCO debates high-dose chemotherapy. American Society of Clinical Oncology [news] Astrow AB. **Lancet** 1994 Jun 11;343(8911):1493
Timing of breast cancer surgery: nodes, hormones, and retrospectoscopy [comment] Astrow AB. **Lancet** 1994 Jun 18;343(8912):1517–8. Comment on: Lancet 1994 JUn 18;343(8912):1545–7.
Ultrasonography surveillance of endometrium in breast cancer patients on adjuvant tamoxifen [letter] Ciatto S, et al. **Lancet** 1994 Jul 2;344(8914):60
Effect of pregnancy on prognosis for young women with breast cancer. Guinee VF, et al. **Lancet** 1994 Jun 25; 343(8913):1587–9
Targeting breast cancer tumours [letter] Johnson AE. **Lancet** 1994 Jun 18;343(8912):1567–8
Effect of menstrual phase on surgical treatment of breast cancer [see comments] Veronesi U, et al. **Lancet** 1994 Jun 18;343(8912):1545–7. Comment in: Lancet 1994 Jun 18;343(8912):1517–8.
Warfarin treatment in breast cancer [letter] Zacharski LR. **Lancet** 1994 Jun 18;343(8912):1568
Long-term risk of breast cancer in women with fibroadenoma. Dupont WD, et al. **N Engl J Med** 1994 Jul 7;331(1):10–5
Transient increase in the risk of breast cancer after giving birth. Lambe M, et al. **N Engl J Med** 1994 Jul 7;331(1):5–9
Audit of Cancer and Leukemia Group B data [letter] Wood WC. **N Engl J Med** 1994 Jul 28;331(4):279
Can breast reconstruction with gel-filled silicone implants increase the risk of death and second primary cancer in patients treated by mastectomy for breast cancer? Petit JY, et al. **Plast Reconstr Surg** 1994 Jul;94(1):115–9
Oncologic aspects of augmentation mammaplasty [letter] Silverstein MJ. **Plast Reconstr Surg** 1994 Jun;93(7):1523–4
Dermal calcifications in fixed orientation: the tattoo sign. Homer MJ, et al. **Radiology** 1994 Jul;192(1):161–3
Healing flare in skeletal metastases from breast cancer. Janicek MJ, et al. **Radiology** 1994 Jul;192(1):201–4
Stability of malignant breast microcalcifications. Lev-Toaff AS, et al. **Radiology** 1994 Jul;192(1):153–6
Non-Hodgkin lymphoma of the breast: imaging characteristics and correlation with histopathologic findings. Liberman L, et al. **Radiology** 1994 Jul; 192(1):157–60
Management of probably benign lesions of the breast [letter] Magaram DL. **Radiology** 1994 Jul;192(1):280
Perioperative implantation of iridium-192 as the boost technique for stage I and II breast cancer: results of a 10-year study of 655 patients. Mansfield CM, et al. **Radiology** 1994 Jul;192(1):33–6
Medicine residents' practices in cancer screening in a Hispanic population. Guerra LG, et al. **South Med J** 1994 Jun;87(6):631–3

BREATHING EXERCISES

Preoperative respiratory muscle training. Assessment in thoracic surgery patients with special reference to postoperative pulmonary complications. Nomori H, et al. **Chest** 1994 Jun;105(6):1782–8

BREECH PRESENTATION

Undiagnosed breech [letter] Jackson TL, et al. **Br J Obstet Gynaecol** 1994 Mar;101(3):276

8-BROMO CYCLIC ADENOSINE MONOPHOSPHATE

cAMP-independent synergistic effects of insulin and dexamethasone on fructose 2,6-bisphosphate metabolism in H4IIE cells. Vargas AM, et al. **Diabetes** 1994 Jun; 43(6):792–9

BROMOCRIPTINE

Cabergoline treated hyperprolactinaemia results in pregnancy in a bromocriptine intolerant patient after seventeen years of infertility. Jones TH, et al. **Br J Obstet Gynaecol** 1994 Apr;101(4):349–50

BROMODEOXYURIDINE

In vitro bromodeoxyuridine labeling of malignant neoplasms. A comparative study with flow cytometry cell-cycle analysis. Lloveras B, et al. **Am J Clin Pathol** 1994 Jun; 101(6):703–7
Correlation of PCNA with bromodeoxyuridine [letter] Wilson MS, et al. **Gut** 1994 May;35(5):717–8

BRONCHI

Recovery of airway structure and function after hyperoxic exposure in immature rats. Hershenson MB, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1663–9
Functional analysis of human bronchial mucosal T cells extracted with interleukin-2. Upham JW, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1608–13
Endobronchial suction in a small child [letter] Ishihara H, et al. **Anaesthesia** 1994 Jun;49(6):548
Bronchial lavage with a fibreoptic bronchoscope via a laryngeal mask airway in an infant [letter] Yahagi N, et al. **Anaesthesia** 1994 May;49(5):450
Bronchial trifurcation at the carina complicating use of a double-lumen tracheal tube. Stene R, et al. **Anesthesiology** 1994 May;80(5):1162–4
Definitive diagnosis and location of peanuts in the airways using magnetic resonance imaging techniques. Imaizumi H, et al. **Ann Emerg Med** 1994 Jun;23(6):1379–82
Management of anastomotic complications after sleeve lobectomy for lung cancer. Kawahara K, et al. **Ann Thorac Surg** 1994 Jun;57(6):1529–32; discussion 1532–3
Left lung atelectasis in a smoker. Borbely BR, et al. **Chest** 1994 Jun;105(6):1833–5
Endobronchial tuberculosis. Report of 102 cases [letter] Wang SY, et al. **Chest** 1994 Jun;105(6):1910–1
Surgical treatment of airway complications after lung transplantation. Schäfers HJ, et al. **J Thorac Cardiovasc Surg** 1994 Jun;107(6):1476–80

BRONCHIAL ARTERIES

Routine immediate direct bronchial artery revascularization for single-lung transplantation. Daly RC, et al. **Ann Thorac Surg** 1994 Jun;57(6):1446–52

BRONCHIAL DISEASES

Endobronchial hamartoma: CT findings in three patients. Ahn JM, et al. **AJR Am J Roentgenol** 1994 Jul;163(1):49–50
Bilateral main bronchial compression caused by the ductal ligament. Sugita T, et al. **Ann Thorac Surg** 1994 Jun; 57(6):1647–9

BRONCHIAL FISTULA

Clinical efficacy of doxycycline for pleurodesis. Heffner JE, et al. **Chest** 1994 Jun;105(6):1743–7
Treatment of a bronchopleural fistula with a Fogarty catheter and oxidized regenerated cellulose (surgicel). Sprung J, et al. **Chest** 1994 Jun;105(6):1879–81
Sinopulmonary manifestations of congenital bronchobiliary fistula. Ferkol T, et al. **Clin Pediatr (Phila)** 1994 Mar; 33(3):181–4

BRONCHIAL HYPERREACTIVITY

Persistent asthma after repeated exposure to high concentrations of gases in pulpmills. Chang-Yeung M, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1676–80
Recovery of airway structure and function after hyperoxic exposure in immature rats. Hershenson MB, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1663–9
In vivo, in vitro correlation of acetylcholine airway responsiveness in sensitized guinea pigs. The role of modified epithelial functions. Masaki Y, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1494–8
Postallergen inhaled budesonide reduces late asthmatic response and inhibits the associated increase of airway responsiveness to methacholine in asthmatics. Paggiaro PL, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1447–51
Effective allergen avoidance at high altitude reduces allergen-induced bronchial hyperresponsiveness. Peroni DG, et al. **Am J Respir Crit Care Med** 1994 Jun; 149(6):1442–6
Dietary sodium intake, airway responsiveness, and cellular sodium transport. Tribe RM, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1426–33
Systemic sclerosis, small airways dysfunction, and bronchial hyperreactivity [letter] Lombardi C, et al. **Chest** 1994 Jun; 105(6):1922–3
Relationships among allergen-induced early and late phase airway obstructions, bronchial hyperreactivity, and inflammation in conscious, unrestrained guinea pigs. Santing RE, et al. **J Allergy Clin Immunol** 1994 Jun; 93(6):1021–30
Diagnosing obstructive lung disease. Why is differentiating COPD from asthma important? Subramanian D, et al. **Postgrad Med** 1994 Jun;95(8):69–70, 75–8, 83–5 (30 ref.)

BRONCHIAL NEOPLASMS

Cardio-cerebrovascular complications from Nd:YAG laser treatment of lung cancer. Lang NP, et al. **Am J Surg** 1991 Dec;162(6):629–32
Localization of adrenocorticotropic hormone-secreting bronchial carcinoid tumor by somatostatin-receptor scintigraphy. Weiss M, et al. **Ann Intern Med** 1994 Aug 1;121(3):198–9
Use of expandable wire stents for malignant airway obstruction. de Souza AC, et al. **Ann Thorac Surg** 1994 Jun;57(6):1573–7; discussion 1577–8
Basaloid bronchial carcinoma. A histologic group with a poor prognosis. Moro D, et al. **Cancer** 1994 Jun 1;73(11):2734–9
Pattern of failure and survival in endobronchial laser resection. A matched pair study. Macha HN, et al. **Chest** 1994 Jun;105(6):1668–72

BRONCHIAL PROVOCATION TESTS

Endotoxin contamination causes neutrophilia following pulmonary allergen challenge. Hunt LW, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1471–5
Refractory period during provocation with eucapnic hyperventilation and methacholine. Hurwitz KM, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1452–6
In vivo, in vitro correlation of acetylcholine airway responsiveness in sensitized guinea pigs. The role of modified epithelial functions. Masaki Y, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1494–8
Transcutaneous partial oxygen tension and lung mechanics during methacholine inhaled challenge [letter] Clini E, et al. **Chest** 1994 Jun;105(6):1905

BRONCHIAL SPASM

Bronchospasm and the laryngeal mask airway [letter] Brain AI. **Anaesthesia** 1994 Jun;49(6):542–3

BRONCHIECTASIS

Volumetric high-resolution CT in the diagnosis of interstitial lung disease and bronchiectasis: diagnostic accuracy and radiation dose. Engeler CE, et al. **AJR Am J Roentgenol** 1994 Jul;163(1):31–5
Small-airway diseases of the lungs: findings at expiratory CT. Stern EJ, et al. **AJR Am J Roentgenol** 1994 Jul; 163(1):37–41

BRONCHIOLITIS

Small-airway diseases of the lungs: findings at expiratory CT. Stern EJ, et al. **AJR Am J Roentgenol** 1994 Jul; 163(1):37–41

BRONCHIOLITIS OBLITERANS

Small-airway diseases of the lungs: findings at expiratory CT. Stern EJ, et al. **AJR Am J Roentgenol** 1994 Jul; 163(1):37–41
Rapidly progressive bronchiolitis obliterans with organizing pneumonia. Cohen AJ, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1670–5

BRONCHIOLITIS, VIRAL

Persistence of respiratory syncytial virus genome and protein after acute bronchiolitis in guinea pigs. Hegele RG, et al. **Chest** 1994 Jun;105(6):1848–54

BRONCHITIS

Left lung atelectasis in a smoker. Borbely BR, et al. **Chest** 1994 Jun;105(6):1833–5
Relationships among allergen-induced early and late phase airway obstructions, bronchial hyperreactivity, and inflammation in conscious, unrestrained guinea pigs. Santing RE, et al. **J Allergy Clin Immunol** 1994 Jun; 93(6):1021–30

BRONCHOALVEOLAR LAVAGE FLUID

Composition of human pulmonary surfactant varies with exercise and level of fitness. Doyle IR, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1619–27
Endotoxin contamination causes neutrophilia following pulmonary allergen challenge. Hunt LW, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1471–5
Recovery of viruses other than cytomegalovirus from bronchoalveolar lavage fluid. Connolly MG Jr, et al. **Chest** 1994 Jun;105(6):1775–81

Toxoplasma gondii pneumonia in patients with the acquired immunodeficiency syndrome: diagnosis by bronchoalveolar lavage. Bonilla CA, et al. **South Med J** 1994 Jun; 87(6):659–63

BRONCHOCONSTRICTION

Effect of whole-body exposure to cold and wind on lung function in asthmatic patients. Koskela H, et al. **Chest** 1994 Jun;105(6):1728–31

Dose-effect relationship of the beta-agonists fenoterol and salbutamol in patients with asthma. Newhouse MT, et al. **Chest** 1994 Jun;105(6):1738–42

BRONCHODILATOR AGENTS

Postallergen inhaled budesonide reduces late asthmatic response and inhibits the associated increase of airway responsiveness to methacholine in asthmatics. Paggiaro PL, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1447–51

Bronchodilator aerosol administered by metered dose inhaler and spacer in subacute neonatal respiratory distress syndrome. Lee H, et al. **Arch Dis Child** 1994 May;70(3 Spec No):F218–22

Decreased bone mineral density in premenopausal asthma patients receiving long-term inhaled steroids [see comments] Ip M, et al. **Chest** 1994 Jun;105(6):1722–7. Comment in: Chest 1994 Jun;105(6):1640–1.

Glucocorticoid-induced bone loss: a neglected problem [editorial; comment] Lukert BP. **Chest** 1994 Jun; 105(6):1640–1. Comment on: Chest 1994 Jun;105(6):1722–7.

BRONCHOPULMONARY DYSPLASIA

Bronchopulmonary dysplasia: value of CT in identifying pulmonary sequelae. Oppenheim C, et al. **AJR Am J Roentgenol** 1994 Jul;163(1):169–72

BRONCHOPULMONARY SEQUESTRATION

Extralobar pulmonary sequestration [letter] Conlan AA. **Chest** 1994 Jun;105(6):1919–20

BRONCHOSCOPY

Pulmonary disease associated with the human immunodeficiency virus in Kigali, Rwanda. A fiberoptic bronchoscopic study of 111 cases of undetermined etiology. Batungwanayo J, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1591–6

Fiberoptic bronchoscopy and intracranial pressure [letter] Lee TS. **Chest** 1994 Jun;105(6):1909

Interbronchoscopist variability in the diagnosis of lung cancer by flexible bronchoscopy. Minami H, et al. **Chest** 1994 Jun; 105(6):1658–62

Use of fiberoptic bronchoscopy in the diagnosis of bronchogenic carcinoma. A study in patients with idiopathic pleural effusions. Poe RH, et al. **Chest** 1994 Jun; 105(6):1663–7

Endobronchial tuberculosis. Report of 102 cases [letter] Wang SY, et al. **Chest** 1994 Jun;105(6):1910–1

BRUCELLA MELITENSIS

Epidural abscess due to acute Brucella melitensis infection [letter] Pérez-Calvo J, et al. **Arch Intern Med** 1994 Jun 27;154(12):1410–1

BRUCELLOSIS

Epidural abscess due to acute Brucella melitensis infection [letter] Pérez-Calvo J, et al. **Arch Intern Med** 1994 Jun 27;154(12):1410–1

From the Centers for Disease Control and Prevention. Brucellosis outbreak at a pork processing plant—North Carolina, 1992. **JAMA** 1994 Jun 8;271(22):1734–5

BRUCH MEMBRANE

Granulomatous reaction to Bruch's membrane in age-related macular degeneration. Dastgheib K, et al. **Arch Ophthalmol** 1994 Jun;112(6):813–8

BULIMIA

Cholecystokinin octapeptide and bulimia nervosa [letter] Arnold CB. **Am J Psychiatry** 1994 Jul;151(7):1098

BUNDLE-BRANCH BLOCK

Right ventricular infarction with right bundle block branch [letter] Gupta MK, et al. **Am Heart J** 1994 Jun; 127(6):1666–7

Diagnostic and prognostic accuracy of the exercise electrocardiogram in patients with preexisting right bundle branch block. Yen RS, et al. **Am Heart J** 1994 Jun; 127(6):1521–5

BUNDLE OF HIS

Asymmetry of retrograde conduction and reentry within the His-Purkinje system: a comparative analysis of left and right ventricular stimulation. Mehdirad AA, et al. **J Am Coll Cardiol** 1994 Jul;24(1):177–84

BUNYAVIRIDAE INFECTIONS

Hantavirus pulmonary syndrome. Levy H, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1710–3 (19 ref.)

Rat-transmitted hantavirus disease in Sarajevo [letter] Clement J, et al. **Lancet** 1994 Jul 9;344(8915):131

BUPIVACAINE

Plasma bupivacaine levels in paravertebral blockade in adults [letter] Snowden CP, et al. **Anaesthesia** 1994 Jun;49(6):546

Intrathecal cholinergic agonists lessen bupivacaine spinal-block-induced hypotension in rats. Carp H, et al. **Anesth Analg** 1994 Jul;79(1):112–6

Comparative direct effects of lidocaine and bupivacaine on regional myocardial function in dogs at noncardiovascular toxic levels. Fujita Y. **Anesth Analg** 1994 Jun;78(6):1158–63

Comparison of pH-adjusted bupivacaine 0.75% and a mixture of bupivacaine 0.75% and lidocaine 2%, both with hyaluronidase, in day-case cataract surgery under regional anesthesia. Sarvela PJ, et al. **Anesth Analg** 1994 Jul; 79(1):35–9

Intrathecal sufentanil compared to epidural bupivacaine for labor analgesia. D'Angelo R, et al. **Anesthesiology** 1994 Jun;80(6):1209–15

Should epinephrine be used to treat local anesthetic-induced cardiotoxicity? [letter] Heavner JE, et al. **Anesthesiology** 1994 May;80(5):1179–80

Irreversible conduction block in isolated nerve by high concentrations of local anesthetics. Lambert LA, et al. **Anesthesiology** 1994 May;80(5):1082–93

Pain control after thoracotomy [letter] Richardson J, et al. **Chest** 1994 Jun;105(6):1907

BUPRENORPHINE

Comparison of buprenorphine and methadone in the treatment of opioid dependence. Strain EC, et al. **Am J Psychiatry** 1994 Jul;151(7):1025–30

Intraoperative combined administration of indomethacin and buprenorphine suppositories as prophylactic therapy for post-open-cholecystectomy pain. Watanabe S, et al. **Anesth Analg** 1994 Jul;79(1):85–8

BUPROPION

Trazodone for antidepressant-associated insomnia. Nierenberg AA, et al. **Am J Psychiatry** 1994 Jul; 151(7):1069–72

BURKITT'S LYMPHOMA

A potential role for antigen selection in the clonal evolution of Burkitt's lymphoma. Jain R, et al. **J Immunol** 1994 Jul 1;153(1):45–52

Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 27-1994. A 41-year-old woman with neurologic abnormalities and an osteolytic lesion in the mandible [clinical conference] **N Engl J Med** 1994 Jul 14;331(2):107–13

BURNS

The danger of scald burns during hair braiding. Seidel JS. **Ann Emerg Med** 1994 Jun;23(6):1388–9

Alpha-Trinositol inhibits edema generation and albumin extravasation in thermally injured skin. Lund T, et al. **J Trauma** 1994 Jun;36(6):761–5

Reduction of burn injury by inhibiting CD18-mediated leukocyte adherence in rabbits. Bucky LP, et al. **Plast Reconstr Surg** 1994 Jun;93(7):1473–80

BURNS, CHEMICAL

Comparison of topical magnesium and calcium treatment for dermal hydrofluoric acid burns. Burkhart KK, et al. **Ann Emerg Med** 1994 Jul;24(1):9–13

Therapeutic effects of water and milk for acute alkali injury of the esophagus. Homan CS, et al. **Ann Emerg Med** 1994 Jul;24(1):14–20

Acute zinc chloride ingestion in a child: local and systemic effects. McKinney PE, et al. **Ann Emerg Med** 1994 Jun; 23(6):1383–7

BURNS, ELECTRIC

Severe electrical burns in a hemophiliac wearing a medical alert neck chain [letter] Tarantino MD, et al. **Clin Pediatr (Phila)** 1994 Jun;33(6):382–3

Questions and tips for the use of adipo(fascial) subcutaneous turnover flaps in electrical burn wounds [letter] Tremolada C, et al. **Plast Reconstr Surg** 1994 Jul;94(1):217–8

BUSPIRONE

Beneficial effects of buspirone therapy in Huntington's disease [letter] Byrne A, et al. **Am J Psychiatry** 1994 Jul; 151(7):1097

BUTORPHANOL

Epidural butorphanol does not reduce side effects from epidural morphine after cesarean birth. Gambling DR, et al. **Anesth Analg** 1994 Jun;78(6):1099–104

BUTTOCKS

Bilateral beta 2-microglobulin amyloidomas of the buttocks in a long-term hemodialysis patient. Tom Y, et al. **Arch Pathol Lab Med** 1994 Jun;118(6):651–3

BUTYLATED HYDROXYTOLUENE

The antioxidant butylated hydroxytoluene prevents early cholesterol-induced microcirculatory changes in rabbits. Xiu RJ, et al. **J Clin Invest** 1994 Jun;93(6):2732–7

BYSSINOSIS

Pulmonary function among cotton textile workers. A study of variability in symptom reporting, across-shift drop in FEV1, and longitudinal change. Christiani DC, et al. **Chest** 1994 Jun;105(6):1713–21

C-PEPTIDE

Relation of amniotic fluid C-peptide levels to neonatal body composition. Krew MA, et al. **Obstet Gynecol** 1994 Jul; 84(1):96–100

C-REACTIVE PROTEIN

Alpha 1-antichymotrypsin, C-reactive protein and erythrocyte sedimentation rate in polymyalgia rheumatica and giant cell arteritis. Pountain GD, et al. **Br J Rheumatol** 1994 Jun;33(6):550–4

The usefulness of C-reactive protein levels in the identification of concurrent septic arthritis in children who have acute hematogenous osteomyelitis. A comparison with the usefulness of the erythrocyte sedimentation rate and the white blood-cell count. Unkila-Kallio L, et al. **J Bone Joint Surg Am** 1994 Jun;76(6):848–53

Analysis of elevated serum interleukin-6 levels in rheumatoid arthritis: correlation with erythrocyte sedimentation rate or C-reactive protein. Cohick CB, et al. **J Lab Clin Med** 1994 May;123(5):721–7

The role of C-reactive protein and erythrocyte sedimentation rate in the diagnosis of infected hydronephrosis and pyonephrosis. Wu TT, et al. **J Urol** 1994 Jul;152(1):26–8

CACHEXIA

HIV wasting. How to stop the cycle. Anastasi JK, et al. **Am J Nurs** 1994 Jun;94(6):18–24; quiz 25

Systemic administration of ciliary neurotrophic factor induces cachexia in rodents. Henderson JT, et al. **J Clin Invest** 1994 Jun;93(6):2632–8

Rheumatoid cachexia: cytokine-driven hypermetabolism accompanying reduced body cell mass in chronic inflammation. Roubenoff R, et al. **J Clin Invest** 1994 Jun; 93(6):2379–86

CADHERINS

Expression of the homotypic adhesion molecule E-cadherin by immature murine thymocytes and thymic epithelial cells. Lee MG, et al. **J Immunol** 1994 Jun 15;152(12):5653–9

CADMIUM

Renal function and historical environmental cadmium pollution from zinc smelters. Staessen JA, et al. **Lancet** 1994 Jun 18;343(8912):1523–7

CAENORHABDITIS ELEGANS

Production of age-synchronous mass cultures of Caenorhabditis elegans. Fabian TJ, et al. **J Gerontol** 1994 Jul;49(4):B145–56

CAFFEINE

Genetic effects on the variability of the halothane and caffeine muscle contracture tests. Urwyler A, et al. **Anesthesiology** 1994 Jun;80(6):1287–95

Fetal loss and caffeine intake [letter] Kline J, et al. **JAMA** 1994 Jul 6;272(1):27–8; discussion 28–9

Fetal loss and caffeine intake [letter] Parazzini F, et al. **JAMA** 1994 Jul 6;272(1):28–9

Fetal loss and caffeine intake [letter] Wei M. **JAMA** 1994 Jul 6;272(1):27; discussion 28–9

CALCANEUS

Endometrial adenocarcinoma presenting as an isolated calcaneal metastasis. A rare entity with good prognosis. Cooper JK, et al. **Cancer** 1994 Jun 1;73(11):2779–81

CALCIFICATION, PHYSIOLOGIC

Changes in insulin-like growth factor-binding protein expression and secretion during the proliferation, differentiation, and mineralization of primary cultures of

rat osteoblasts. Birnbaum RS, et al. **Endocrinology** 1994 Jul;135(1):223-30
Vitamin D metabolism and bone mineralization in children with juvenile rheumatoid arthritis. Hillman L, et al. **J Pediatr** 1994 Jun;124(6):910-6

CALCINOSIS

Prevalence of fluoroscopic coronary calcific deposits in high-risk asymptomatic persons. Detrano RC, et al. **Am Heart J** 1994 Jun;127(6):1526-32
Percutaneous mitral balloon valvotomy in patients with calcific mitral stenosis: immediate and long-term outcome. Tuzcu EM, et al. **J Am Coll Cardiol** 1994 Jun;23(7):1604-9
High expression of genes for calcification-regulating proteins in human atherosclerotic plaques. Shanahan CM, et al. **J Clin Invest** 1994 Jun;93(6):2393-402
Pathological effects of extracorporeally generated shock waves on calcified aortic aneurysm tissue. Vasavada SP, et al. **J Urol** 1994 Jul;152(1):45-8
Images in clinical medicine: porcelain gallbladder [letter] Freund MC. **N Engl J Med** 1994 Jun 30;330(26):1906
Dermal calcifications in fixed orientation: the tattoo sign. Homer MJ, et al. **Radiology** 1994 Jul;192(1):161-3
Stability of malignant breast microcalcifications. Lev-Toaff AS, et al. **Radiology** 1994 Jul;192(1):153-6

CALCITONIN

Calcitonin inhibits osteopontin mRNA expression in isolated rabbit osteoclasts. Kaji H, et al. **Endocrinology** 1994 Jul; 135(1):484-7
Calcitonin gene-related peptide (CGRP) regulates excitability and refractory period of the guinea pig ureter. Maggi CA, et al. **J Urol** 1994 Aug;152(2 Pt 1):520-4

CALCITONIN GENE-RELATED PEPTIDE

Localization, identification, and action of calcitonin gene-related peptide in the frog adrenal gland. Esneu M, et al. **Endocrinology** 1994 Jul;135(1):423-30
Calcitonin gene-related peptide (CGRP) regulates excitability and refractory period of the guinea pig ureter. Maggi CA, et al. **J Urol** 1994 Aug;152(2 Pt 1):520-4

CALCITRIOL

Regulated production and intracrine action of 1,25-dihydroxyvitamin D3 in the chick myelomonocytic cell line HD-11. Adams JS, et al. **Endocrinology** 1994 Jun; 134(6):2567-73
The role of protein kinase-C alpha in the activation of particulate guanylate cyclase by 1 alpha,25-dihydroxyvitamin D3 in CaCo-2 cells. Khare S, et al. **Endocrinology** 1994 Jul;135(1):277-83
Inhibition of 1,25-dihydroxyvitamin D3 stimulated osteocalcin gene transcription by tumor necrosis factor-alpha: structural determinants within the vitamin D response element. Kuno H, et al. **Endocrinology** 1994 Jun; 134(6):2524-31
In vivo dihydrotachysterol2 metabolism in normal man: 1 alpha- and 1 beta-hydroxylation of 25-hydroxydihydrotachysterol2 and effects on plasma parathyroid hormone and 1 alpha,25-dihydroxyvitamin D3 concentrations. Schroeder NJ, et al. **J Clin Endocrinol Metab** 1994 Jun;78(6):1481-7

CALCIUM

Relation of coronary calcium determined by electron beam computed tomography and lumen narrowing determined by autopsy. Rumberger JA, et al. **Am J Cardiol** 1994 Jun 15;73(16):1169-73
Sodium-calcium exchange in neonatal myocardium: reversible inhibition by halothane. Baum VC, et al. **Anesth Analg** 1994 Jun;78(6):1105-9
Role of intracellular Ca2+ pools in the effects of halothane and isoflurane on vascular smooth muscle contraction. Tsuchida H, et al. **Anesth Analg** 1994 Jun;78(6):1067-76
Should calcium be used to treat hyperkalemia after succinylcholine? [letter] Gronert GA. **Anesthesiology** 1994 Jun;80(6):1415
Volatile anesthetic-induced efflux of calcium from IP3-gated stores in clonal (GH3) pituitary cells. Hossain MD, et al. **Anesthesiology** 1994 Jun;80(6):1379-89; discussion 27A-28A
Halothane and enflurane constrict canine mesenteric arteries by releasing Ca2+ from intracellular Ca2+ stores. Kakuyama M, et al. **Anesthesiology** 1994 May;80(5):1120-7
Volatile anesthetics and agonist-induced contractions in porcine coronary artery smooth muscle and Ca2+ mobilization in cultured immortalized vascular smooth muscle cells. Ozhan M, et al. **Anesthesiology** 1994 May; 80(5):1102-13
Differential effects of halothane and isoflurane on contractile force and calcium transients in cardiac Purkinje fibers. Stowe DF, et al. **Anesthesiology** 1994 Jun;80(6):1360-8
Local anesthetics depress the calcium current of rat sensory neurons in culture. Sugiyama K, et al. **Anesthesiology** 1994 Jun;80(6):1369-78
Alternative sources of calcium [letter] Fenster DL. **Arch Pediatr Adolesc Med** 1994 Jun;148(6):660
New Na(+)-H+ exchange inhibitor HOE 694 improves postischemic function and high-energy phosphate resynthesis and reduces Ca2+ overload in isolated perfused rabbit heart. Hendrikx M, et al. **Circulation** 1994 Jun; 89(6):2787-98
Voltage-independent calcium channels mediate slow oscillations of cytosolic calcium that are glucose dependent in pancreatic beta-cells. Leech CA, et al. **Endocrinology** 1994 Jul;135(1):365-72
Mechanisms by which endothelin-1 stimulates increased cytosolic free calcium ion concentrations in single rat Sertoli cells. Sharma OP, et al. **Endocrinology** 1994 Jul; 135(1):127-34
Parathyroid function in mild to moderate renal failure: evaluation by oral calcium suppression test. St. John A, et al. **J Clin Endocrinol Metab** 1994 Jun;78(6):1436-8
Interleukin-6 attenuates agonist-mediated calcium mobilization in murine osteoblastic cells. Green J, et al. **J Clin Invest** 1994 Jun;93(6):2340-50
Association between calcium regulatory hormones and other factors and bone mineral density in elderly Chinese men and women. Woo J, et al. **J Gerontol** 1994 Jul; 49(4):M189-94
CD45-mediated regulation of extracellular calcium influx in a CD4-transfected human T cell line. Mittler RS. et al. **J Immunol** 1994 Jul 1;153(1):84-96

CALCIUM-BINDING PROTEIN, VITAMIN D-DEPENDENT

Novel immunohistochemical localization of 28,000 molecular-weight (Mr) calcium binding protein (calbindin-D28k) in enterochromaffin cells of the human appendix and neuroendocrine tumors (carcinoids and small-cell carcinomas) of the midgut and foregut. Katsetos CD, et al. **Arch Pathol Lab Med** 1994 Jun;118(6):633-9

CALCIUM-BINDING PROTEINS

High expression of genes for calcification-regulating proteins in human atherosclerotic plaques. Shanahan CM, et al. **J Clin Invest** 1994 Jun;93(6):2393-402

CALCIUM CHANNEL BLOCKERS

Effects of calcium antagonists on renal hemodynamics and progression of nondiabetic chronic renal disease. ter Wee PM, et al. **Arch Intern Med** 1994 Jun 13;154(11):1185-202 (118 ref.)

CALCIUM CHANNELS

Reduced calcium currents in subendocardial Purkinje myocytes that survive in the 24- and 48-hour infarcted heart. Boyden PA, et al. **Circulation** 1994 Jun;89(6):2747-59
Inositol 1,4,5-trisphosphate receptor subtypes in adrenal glomerulosa cells. Enyedi P, et al. **Endocrinology** 1994 Jun; 134(6):2354-9
Voltage-independent calcium channels mediate slow oscillations of cytosolic calcium that are glucose dependent in pancreatic beta-cells. Leech CA, et al. **Endocrinology** 1994 Jul;135(1):365-72
Characterization of K+ and Ca2+ ionic currents in glomerulosa cells from human adrenal glands. Payet MD, et al. **Endocrinology** 1994 Jun;134(6):2589-98

CALCIUM, DIETARY

ADA supports efforts to reduce osteoporosis risk and recommends improvements for child nutrition programs. **J Am Diet Assoc** 1994 Jun;94(6):606

CALCIUM GLUCONATE

Comparison of topical magnesium and calcium treatment for dermal hydrofluoric acid burns. Burkhart KK, et al. **Ann Emerg Med** 1994 Jul;24(1):9-13

CALCIUM OXALATE

Zeta potential distribution on calcium oxalate crystal and Tamm-Horsfall protein surface analyzed with Doppler electrophoretic light scattering. Boevé ER, et al. **J Urol** 1994 Aug;152(2 Pt 1):531-6
Re: Ascorbate acid overdosing: a risk factor for calcium oxalate nephrolithiasis [letter] Chalmers A. **J Urol** 1994 Jul;152(1):171
Nephrocalcin in patients with renal cell carcinoma [see comments] Nakagawa Y, et al. **J Urol** 1994 Jul;152(1):29-34 . Comment in: J Urol 1994 Jul;152(1):53-4.

CALCIUM PHOSPHATES

Effect of plasma-sprayed calcium-phosphate coatings on bone ingrowth [letter] Geesink R. **Clin Orthop** 1994 Jun; (303):292-5
Crystals and arthritis. McCarty DJ. **Dis Mon** 1994 Jun; 40(6):253-99 (117 ref.)

CALCIUM PYROPHOSPHATE

Crystals and arthritis. McCarty DJ. **Dis Mon** 1994 Jun; 40(6):253-99 (117 ref.)

CALCULI

Trypsin(ogen) content of pancreatic calculi in chronic calcified pancreatitis in man. Hayakawa T, et al. **Dig Dis Sci** 1994 Jun;39(6):1345-50

CALICIVIRIDAE INFECTIONS

Norwalk virus infection of volunteers: new insights based on improved assays. Graham DY, et al. **J Infect Dis** 1994 Jul;170(1):34-43
Detection of Norwalk virus or Norwalk-like virus infections in Finnish infants and young children. Lew JF, et al. **J Infect Dis** 1994 Jun;169(6):1364-7
Role of small round viruses and small round structured viruses [letter] Davidson MM, et al. **Lancet** 1994 Jul 9; 344(8915):128
Role of small round viruses and small round structured viruses [letter] Sloan DS. **Lancet** 1994 Jul 9;344(8915):128

CALMODULIN-DEPENDENT PROTEIN KINASES

Mitogen-activated protein kinase and its activator are regulated by hypertonic stress in Madin-Darby canine kidney cells. Itoh T, et al. **J Clin Invest** 1994 Jun; 93(6):2387-92

CALORIC INTAKE

Correlates of over- and underreporting of energy intake in healthy older men and women. Johnson RK, et al. **Am J Clin Nutr** 1994 Jun;59(6):1286-90
Comparison of energy intake by semiquantitative food-frequency questionnaire with total energy expenditure by the doubly labeled water method in young children. Kaskoun MC, et al. **Am J Clin Nutr** 1994 Jul; 60(1):43-7
Energy intake and physical activity in relation to indexes of body fat: the National Heart, Lung, and Blood Institute Growth and Health Study. Obarzanek E, et al. **Am J Clin Nutr** 1994 Jul;60(1):15-22
Effects of a low-insulin-response, energy-restricted diet on weight loss and plasma insulin concentrations in hyperinsulinemic obese females. Slabber M, et al. **Am J Clin Nutr** 1994 Jul;60(1):48-53
The effect of a comprehensive, intensive inpatient treatment program on lung function and exercise capacity in patients with cystic fibrosis. Alison JA, et al. **Phys Ther** 1994 Jun; 74(6):583-91; discussion 591-3

CAMPHOR

Camphor revisited: focus on toxicity. Committee on Drugs. American Academy of Pediatrics. **Pediatrics** 1994 Jul; 94(1):127-8

CANDIDA ALBICANS

Candidacidal activity of macrophages from immunocompetent and congenitally immunodeficient mice. Vazquez-Torres A, et al. **J Infect Dis** 1994 Jul;170(1):180-8
Candida antigen titer is a marker of neutrophil dysfunction after severe injury. Sweeney JF, et al. **J Trauma** 1994 Jun; 36(6):797-802

CANDIDIASIS

Infectious complications of lung transplantation. Impact of cystic fibrosis. Flume PA, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1601-7
Oesophageal acid clearance [letter] Larner AJ. **Gut** 1994 May;35(5):714-5
Heat-shock mannoproteins as targets of secretory IgA in Candida albicans. Polonelli L, et al. **J Infect Dis** 1994 Jun; 169(6):1401-5
Cure of murine candidiasis by recombinant soluble interleukin-4 receptor. Puccetti P, et al. **J Infect Dis** 1994 Jun;169(6):1325-31
Massive upper gastrointestinal bleeding due to Candida esophagitis. Kumar A. **South Med J** 1994 Jun;87(6):669-71

CAPILLARIES

The effect of aminoguanidine and tolrestat on glucose toxicity in bovine retinal capillary pericytes. Chibber R, et al. **Diabetes** 1994 Jun;43(6):758-63
Increased skeletal muscle capillary density precedes diabetes development in men with impaired glucose tolerance. A 15-year follow-up. Eriksson KF, et al. **Diabetes** 1994 Jun; 43(6):805-8
Capillary refill [letter] Vernon DD, et al. **Pediatrics** 1994 Jul;94(1):136

CAPILLARY PERMEABILITY

Studies of the blood-aqueous barrier in diabetes mellitus. Moriarty AP, et al. **Am J Ophthalmol** 1994 Jun 15; 117(6):768-71
Kaposi's sarcoma, vascular permeability, and scientific integrity [comment] Witte MH, et al. **JAMA** 1994 Jun 8;

271(22):1769–71. Comment on: Science 1992 Mar 13;255(5050):1437–40.

CAPITAL FINANCING

Interest rate swap keeps system's integration plans on track. Taylor KS. **Hosp Health Netw** 1994 Jun 20;68(12):68

CAPSAICIN

The role of capsaicin-sensitive sensory neurons in healing of HCl-induced gastric mucosal lesions in rats. Takeuchi K, et al. **Gastroenterology** 1994 Jun;106(6):1524–32
Capsaicin-induced bladder hyperactivity in normal conscious rats. Ishizuka O, et al. **J Urol** 1994 Aug;152(2 Pt 1):525–30
Calcitonin gene-related peptide (CGRP) regulates excitability and refractory period of the guinea pig ureter. Maggi CA, et al. **J Urol** 1994 Aug;152(2 Pt 1):520–4
Intravesical capsaicin for treatment of neurogenic bladder. Nitti VW. **Lancet** 1994 Jun 11;343(8911):1448

CAPSICUM

An unusual cause of acute gastroenteritis. Bartholomew LG, et al. **Mayo Clin Proc** 1994 Jul;69(7):675–6

CAPSID

Localization and diagnostic application of immunodominant domains of the BFRF3-encoded Epstein-Barr virus capsid protein. van Grunsven WM, et al. **J Infect Dis** 1994 Jul; 170(1):13–9

CAPTOPRIL

Comparison of enalapril versus captopril on left ventricular function and survival three months after acute myocardial infarction (the "PRACTICAL" study). Foy SG, et al. **Am J Cardiol** 1994 Jun 15;73(16):1180–6
Determinants of the initial effects of captopril on blood pressure, glomerular filtration rate, and natriuresis in mild-to-moderate chronic congestive heart failure secondary to coronary artery disease. Motwani JG, et al. **Am J Cardiol** 1994 Jun 15;73(16):1191–6
Effects of captopril therapy on endogenous fibrinolysis in men with recent, uncomplicated myocardial infarction. Wright RA, et al. **J Am Coll Cardiol** 1994 Jul;24(1):67–73
Prevention with icatibant of anaphylactoid reactions to ACE inhibitor during LDL apheresis [letter] Davidson DC, et al. **Lancet** 1994 Jun 18;343(8912):1575

CARBAMATES

Organophosphate and carbamate poisoning. Bardin PG, et al. **Arch Intern Med** 1994 Jul 11;154(13):1433–41 (51 ref.)

CARBAMAZEPINE

Neurobehavioral effects of phenytoin and carbamazepine in patients recovering from brain trauma: a comparative study. Smith KR Jr, et al. **Arch Neurol** 1994 Jul; 51(7):653–60

CARBOHYDRATE METABOLISM, INBORN ERRORS

Mutation of the fumarase gene in two siblings with progressive encephalopathy and fumarase deficiency. Bourgeron T, et al. **J Clin Invest** 1994 Jun;93(6):2514–8

CARBOHYDRATES

"H2 nonproducers" and malabsorption of carbohydrate [letter] Mishkin S, et al. **Gastroenterology** 1994 Jun; 106(6):1726

CARBON DIOXIDE

Extracorporeal carbon dioxide removal technique improves oxygenation without causing overinflation. Brunet F, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1557–62
Refractory period during provocation with eucapnic hyperventilation and methacholine. Hurwitz KM, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1452–6
Effects of inspired carbon dioxide on ventilation-perfusion matching in normoxia, hypoxia, and hyperoxia. Swenson ER, et al. **Am J Respir Crit Care Med** 1994 Jun; 149(6):1563–9
Confirmation of feeding tube position; how about capnography? [letter] Asai T, et al. **Anaesthesia** 1994 May; 49(5):451
Monitoring line failure [letter] Barton FL. **Anaesthesia** 1994 May;49(5):457
Problems with soda lime [letter] Bell GT. **Anaesthesia** 1994 Jun;49(6):550
A pediatric end-tidal carbon dioxide sampling port [letter] Friederich JA, et al. **Anesth Analg** 1994 Jul;79(1):198
Effects of morphine and physostigmine on the ventilatory response to carbon dioxide. Berkenbosch A, et al. **Anesthesiology** 1994 Jun;80(6):1303–10
Spinal and systemic action of the alpha 2 receptor agonist dexmedetomidine in dogs. Antinociception and carbon dioxide response. Sabbe MB, et al. **Anesthesiology** 1994 May;80(5):1057–72
Performance of an intravenous gas exchanger (IVOX) in a venovenous bypass circuit. Tao W, et al. **Ann Thorac Surg** 1994 Jun;57(6):1484–90; discussion 1490–1
Arterial-mixed venous carbon dioxide tension difference in hemorrhage and resuscitation [letter] Carcamo C. **Crit Care Med** 1994 Jun;22(6):1064
Comparison of pH and carbon dioxide tension values of central venous and intraosseous blood during changes in cardiac output. Kissoon N, et al. **Crit Care Med** 1994 Jun; 22(6):1010–5

CARBON MONOXIDE

Pathophysiologic correlations in lymphoid interstitial pneumonia. Collie DD, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1575–82

CARBON MONOXIDE POISONING

Alterations of pulmonary gas exchange after superimposed carbon monoxide poisoning in acute lung injury. Barie PS, et al. **Surgery** 1994 Jun;115(6):678–86

CARBONATE DEHYDRATASE

Distribution of the carbonic anhydrase isoenzymes I, II, and VI in the human alimentary tract. Parkkila S, et al. **Gut** 1994 May;35(5):646–50
Inhibition of bone resorption in vitro by antisense RNA and DNA molecules targeted against carbonic anhydrase II or two subunits of vacuolar H(+)-ATPase. Laitala T, et al. **J Clin Invest** 1994 Jun;93(6):2311–8

CARBOXYLIC ESTER HYDROLASES

Retinyl ester hydrolytic activity associated with human intestinal brush border membranes. Rigtrup KM, et al. **Am J Clin Nutr** 1994 Jul;60(1):111–6

CARCINOEMBRYONIC ANTIGEN

Correlation of preoperative carcinoembryonic antigen levels and prognosis of gastric cancer patients. Nakane Y, et al. **Cancer** 1994 Jun 1;73(11):2703–8
Adenosine deaminase and carcinoembryonic antigen in pericardial effusion diagnosis, especially in suspected tuberculous pericarditis. Koh KK, et al. **Circulation** 1994 Jun;89(6):2728–35
CEA to detect recurrence of colon cancer [letter] Northover J, et al. **JAMA** 1994 Jul 6;272(1):31

CARCINOID TUMOR

Omeprazole, hypergastrinemia, and gastric carcinoid tumors [editorial; comment] Freston JW. **Ann Intern Med** 1994 Aug 1;121(3):232–3. Comment on: Ann Intern Med 1994 Aug 1;121(3):161–7.
The Cushing syndrome induced by atrial natriuretic peptide-producing thymic carcinoid [letter] Okada S, et al. **Ann Intern Med** 1994 Jul 1;121(1):75–6
Localization of adrenocorticotropic hormone-secreting bronchial carcinoid tumor by somatostatin-receptor scintigraphy. Weiss M, et al. **Ann Intern Med** 1994 Aug 1;121(3):198–9
Gastric carcinoid tumor and its precursor lesions. Ultrastructural study of a case before and after antrectomy. D'Adda T, et al. **Arch Pathol Lab Med** 1994 Jun; 118(6):658–63
Novel immunohistochemical localization of 28,000 molecular-weight (Mr) calcium binding protein (calbindin-D28k) in enterochromaffin cells of the human appendix and neuroendocrine tumors (carcinoids and small-cell carcinomas) of the midgut and foregut. Katsetos CD, et al. **Arch Pathol Lab Med** 1994 Jun;118(6):633–9
Primary carcinoid tumor of the bladder arising beneath an inverted papilloma. Stanfield BL, et al. **Arch Pathol Lab Med** 1994 Jun;118(6):666–7
Neuroendocrine ampullary tumors: spectrum of disease including the first report of a neuroendocrine carcinoma of non-small cell type. Emory RE Jr, et al. **Surgery** 1994 Jun;115(6):762–6

CARCINOMA

Differentiating sigmoid diverticulitis from carcinoma on CT scans: mesenteric inflammation suggests diverticulitis. Padidar AM, et al. **AJR Am J Roentgenol** 1994 Jul; 163(1):81–3
NIH develops consensus statement on ovarian cancer. **Am Fam Physician** 1994 Jul;50(1):213–6 (0 ref.)
Cisplatin, doxorubicin hydrochloride, and cyclophosphamide followed by radiotherapy in high-risk endometrial carcinoma. Smith MR, et al. **Am J Obstet Gynecol** 1994 Jun;170(6):1677–81; discussion 1681–2
Functional analysis of human bronchial mucosal T cells extracted with interleukin-2. Upham JW, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1608–13
Ovarian lymphoma and serous carcinoma of low malignant potential arising in the same ovary. A case report with literature review of 14 primary ovarian lymphomas. Skodras G, et al. **Arch Pathol Lab Med** 1994 Jun; 118(6):647–50 (13 ref.)
Hepatopancreatoduodenectomy for advanced gallbladder carcinoma. Nakamura S, et al. **Arch Surg** 1994 Jun; 129(6):625–9
Acute inflammatory polyarthritis in association with tamoxifen. Creamer P, et al. **Br J Rheumatol** 1994 Jun; 33(6):583–5
Pleomorphic (spindle/giant cell) carcinoma of the lung. A clinicopathologic correlation of 78 cases. Fishback NF, et al. **Cancer** 1994 Jun 15;73(12):2936–45
Management of locally advanced carcinoma of the breast. I. Noninflammatory. Perez CA, et al. **Cancer** 1994 Jul 1; 74(1 Suppl):453–65
Frequent alterations of the tumor suppressor genes p53 and DCC in human pancreatic carcinoma. Simon B, et al. **Gastroenterology** 1994 Jun;106(6):1645–51
Rearrangements at the 11p15 locus and overexpression of insulin-like growth factor-II gene in sporadic adrenocortical tumors. Gicquel C, et al. **J Clin Endocrinol Metab** 1994 Jun;78(6):1444–53
Prognostic importance of intraoperative rupture of malignant ovarian epithelial neoplasms. Sainz de la Cuesta R, et al. **Obstet Gynecol** 1994 Jul;84(1):1–7
Epithelial ovarian cancer: impact of surgery and chemotherapy on survival during 1977–1990. Venesmaa P. **Obstet Gynecol** 1994 Jul;84(1):8–11
Carcinoma of the gallbladder: an appraisal of surgical resection. Chijiiwa K, et al. **Surgery** 1994 Jun;115(6):751–6

CARCINOMA, ADENOSQUAMOUS

Adenosquamous carcinoma of the inferior turbinate: a case report. Minić AJ, et al. **J Oral Maxillofac Surg** 1994 Jul; 52(7):764–7

CARCINOMA, BASAL CELL

Basaloid bronchial carcinoma. A histologic group with a poor prognosis. Moro D, et al. **Cancer** 1994 Jun 1;73(11):2734–9

CARCINOMA, BRONCHOGENIC

Neutrophil sequestration in lungs removed at surgery. The effect of microscopic emphysema. Selby C, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1526–33
Use of fiberoptic bronchoscopy in the diagnosis of bronchogenic carcinoma. A study in patients with idiopathic pleural effusions. Poe RH, et al. **Chest** 1994 Jun; 105(6):1663–7

CARCINOMA, GIANT CELL

Pleomorphic (spindle/giant cell) carcinoma of the lung. A clinicopathologic correlation of 78 cases. Fishback NF, et al. **Cancer** 1994 Jun 15;73(12):2936–45

CARCINOMA, HEPATOCELLULAR

Changes in serum amylase level following hepatic resection in chronic liver disease. Miyagawa S, et al. **Arch Surg** 1994 Jun;129(6):634–8
Transcatheter oily chemoembolization for hepatocellular carcinoma. A 4-year study of 127 French patients. Bronowicki JP, et al. **Cancer** 1994 Jul 1;74(1):16–24
Detection of hepatocellular carcinoma-specific alpha-fetoprotein by isoelectric focusing. Burditt LJ, et al. **Cancer** 1994 Jul 1;74(1):25–9
Multimodal adjuvant treatment and liver transplantation for advanced hepatocellular carcinoma. A pilot study. Cherqui D, et al. **Cancer** 1994 Jun 1;73(11):2721–6
The role of multimodal therapy in the treatment of hepatocellular carcinoma [editorial] Farmer DG, et al. **Cancer** 1994 Jun 1;73(11):2669–70
Overexpression and point mutations of p53 tumor suppressor gene in hepatocellular carcinomas in Hong Kong Chinese people. Ng IO, et al. **Cancer** 1994 Jul 1;74(1):30–7
Metastatic hepatocellular carcinoma to bone in a liver transplant patient. A case report. Kay RM, et al. **Clin Orthop** 1994 Jun;(303):237–41
Predictive factors for postoperative recurrence of hepatocellular carcinoma. Okada S, et al. **Gastroenterology** 1994 Jun;106(6):1618–24
Measurement of androgen receptor expression in adult liver, fetal liver, and Hep-G2 cells by the polymerase chain reaction. Stubbs AP, et al. **Gut** 1994 May;35(5):683–6
Percutaneous hot saline injection therapy for hepatocellular carcinoma [letter] Ikeda Y. **Radiology** 1994 Jul;192(1):284
Autologous blood transfusion for hepatectomy in patients with cirrhosis and hepatocellular carcinoma: use of recombinant human erythropoietin. Kajikawa M, et al. **Surgery** 1994 Jun;115(6):727–34
Repeat hepatectomy for recurrent hepatocellular carcinoma. Shimada M, et al. **Surgery** 1994 Jun;115(6):703–6
Isolated hepatic caudate lobectomy. Yanaga K, et al. **Surgery** 1994 Jun;115(6):757–61

CARCINOMA IN SITU

Noncomedo ductal carcinoma in situ [letter] Foucar E. **Am J Clin Pathol** 1994 Jun;101(6):788–90
Borderline lesions detected by breast screening. Sloane JP. **Br J Surg** 1994 Apr;81(4):481–3
Overview of the biology and management of ductal carcinoma in situ of the breast. Frykberg ER, et al.

CARCINOMA IN SITU

Cancer 1994 Jul 1;74(1 Suppl):350–61 (143 ref.)
Carcinoma in situ of the urinary bladder. Clues to host involvement in human carcinogenesis. Orozco RE, et al. **Cancer** 1994 Jul 1;74(1):115–22
Association of P53 nuclear overexpression and tumor progression in carcinoma in situ of the bladder. Sarkis AS, et al. **J Urol** 1994 Aug;152(2 Pt 1):388–92
Interim guidelines for management of abnormal cervical cytology. The 1992 National Cancer Institute Workshop. Kurman RJ, et al. **JAMA** 1994 Jun 15;271(23):1866–9

CARCINOMA, INFILTRATING DUCT

Noncomedo ductal carcinoma in situ [letter] Foucar E. **Am J Clin Pathol** 1994 Jun;101(6):788–90
Differential expression of estrogen, progesterone, and epidermal growth factor receptors in normal, benign, and malignant human breast tissues using dual staining immunohistochemistry. van Agthoven T, et al. **Am J Pathol** 1994 Jun;144(6):1238–46
Correlation of intratumoral endothelial cell proliferation with microvessel density (tumor angiogenesis) and tumor cell proliferation in breast carcinoma. Vartanian RK, et al. **Am J Pathol** 1994 Jun;144(6):1188–94
Borderline lesions detected by breast screening. Sloane JP. **Br J Surg** 1994 Apr;81(4):481–3
Overview of the biology and management of ductal carcinoma in situ of the breast. Frykberg ER, et al. **Cancer** 1994 Jul 1;74(1 Suppl):350–61 (143 ref.)
Invasive growth patterns of hepatic hilar ductal carcinoma. A histologic analysis of 18 surgical cases. Hayashi S, et al. **Cancer** 1994 Jun 15;73(12):2922–9

CARCINOMA, INTRADUCTAL, NONINFILTRATING

Can intraductal breast carcinoma be excised completely by local excision? Clinical and pathologic predictors. Silverstein MJ, et al. **Cancer** 1994 Jun 15;73(12):2985–9

CARCINOMA, LOBULAR

Correlation of intratumoral endothelial cell proliferation with microvessel density (tumor angiogenesis) and tumor cell proliferation in breast carcinoma. Vartanian RK, et al. **Am J Pathol** 1994 Jun;144(6):1188–94

CARCINOMA, MEDULLARY

Prognostic value of N-myc immunoreactivity in medullary thyroid carcinoma. Roncalli M, et al. **Cancer** 1994 Jul 1; 74(1):134–41

CARCINOMA, NEUROENDOCRINE

Neuroendocrine ampullary tumors: spectrum of disease including the first report of a neuroendocrine carcinoma of non-small cell type. Emory RE Jr, et al. **Surgery** 1994 Jun;115(6):762–6

CARCINOMA, NON-SMALL-CELL LUNG

Angiogenesis: an indicator of metastasis in non-small cell lung cancer invading the thoracic inlet. Macchiarini P, et al. **Ann Thorac Surg** 1994 Jun;57(6):1534–9
Basaloid bronchial carcinoma. A histologic group with a poor prognosis. Moro D, et al. **Cancer** 1994 Jun 1;73(11):2734–9
Immunohistochemical study of cathepsin B. Prognostic significance in human lung cancer. Sukoh N, et al. **Cancer** 1994 Jul 1;74(1):46–51
Human papillomavirus not found in squamous and large cell lung carcinomas by polymerase chain reaction. Szabó I, et al. **Cancer** 1994 Jun 1;73(11):2740–4
Association of thrombosis-inducing activity (TIA) with fatal hypercoagulable complications in patients with lung cancer [see comments] Ogino H, et al. **Chest** 1994 Jun; 105(6):1683–6. Comment in: Chest 1994 Jun;105(6):1639.
Surgical results and prognostic factors of pathologic N1 disease in non-small-cell carcinoma of the lung. Significance of N1 level: lobar or hilar nodes. Yano T, et al. **J Thorac Cardiovasc Surg** 1994 Jun;107(6):1398–402
From the Food and Drug Administration. Nightingale SL. **JAMA** 1994 Jun 15;271(23):1818
Mediastinal lung cancer: answers and questions. Slawson RG. **South Med J** 1994 Jun;87(6):646–52

CARCINOMA, RENAL CELL

Modulation of human lymphoblastoid interferon activity by melatonin in metastatic renal cell carcinoma. A phase II study. Neri B, et al. **Cancer** 1994 Jun 15;73(12):3015–9
A phase I/II study of alternating constant rate infusion floxuridine with constant rate infusion vinblastine for the treatment of metastatic renal cell carcinoma. Small EJ, et al. **Cancer** 1994 Jun 1;73(11):2803–7
Spontaneous remission of renal cell carcinoma: a case report and immunological correlates. Abubakr YA, et al. **J Urol** 1994 Jul;152(1):156–7
Preoperative external beam radiotherapy followed by cytoreductive surgery and intraoperative radiotherapy for locally advanced primary or recurrent renal malignancies. Frydenberg M, et al. **J Urol** 1994 Jul;152(1):15–21
Nephron sparing surgery in incidental versus suspected renal cell carcinoma [see comments] Licht MR, et al. **J Urol** 1994 Jul;152(1):39–42. Comment in: J Urol 1994 Jul;152(1):43–4.
Nephrocalcin in patients with renal cell carcinoma [see comments] Nakagawa Y, et al. **J Urol** 1994 Jul;152(1):29–34 . Comment in: J Urol 1994 Jul;152(1):53–4.
Renal tumors [editorial; comment] Zincke H, et al. **J Urol** 1994 Jul;152(1):43–4. Comment on: J Urol 1994 Jul;152(1):29–34. Comment on: J Urol 1994 Jul;152(1):35–8. Comment on: J Urol 1994 Jul;152(1):39–42.

CARCINOMA, SMALL CELL

Novel immunohistochemical localization of 28,000 molecular-weight (Mr) calcium binding protein (calbindin-D28k) in enterochromaffin cells of the human appendix and neuroendocrine tumors (carcinoids and small-cell carcinomas) of the midgut and foregut. Katsetos CD, et al. **Arch Pathol Lab Med** 1994 Jun;118(6):633–9
Long-term survival associated with metastatic small cell carcinoma of the esophagus treated by chemotherapy, autologous bone marrow transplantation, and adjuvant radiation therapy [letter] Huncharek M. **Cancer** 1994 Jul 1;74(1):217
Small cell carcinoma of the esophagus. Law SY, et al. **Cancer** 1994 Jun 15;73(12):2894–9
Subcutaneous heparin treatment increases survival in small cell lung cancer. "Petites Cellules" Group. Lebeau B, et al. **Cancer** 1994 Jul 1;74(1):38–45
Peripheral blood lymphocyte subsets and survival in small-cell lung cancer. Studnicka M, et al. **Chest** 1994 Jun; 105(6):1673–8
Smoking cessation and small cell lung cancer [letter] Campling BG, et al. **Lancet** 1994 Jul 2;344(8914):68–9
Warfarin treatment in breast cancer [letter] Zacharski LR. **Lancet** 1994 Jun 18;343(8912):1568

CARCINOMA, SQUAMOUS CELL

MR imaging of head and neck tumors: comparison of T1-weighted contrast-enhanced fat-suppressed images with conventional T2-weighted and fast spin-echo T2-weighted images. Ross MR, et al. **AJR Am J Roentgenol** 1994 Jul;163(1):173–8
Squamous cell carcinoma of the anal canal. Lopez MJ, et al. **Am J Surg** 1991 Dec;162(6):580–4
Use of a scapular free flap for reconstruction of the cricoid cartilage in pharyngolaryngeal oncology. Mayot D, et al. **Arch Otolaryngol Head Neck Surg** 1994 Jun;120(6):662–7
Radiotherapy vs total glossectomy with laryngeal preservation for oropharyngeal carcinoma [letter] Parsons JT, et al. **Arch Otolaryngol Head Neck Surg** 1994 Jun; 120(6):677
The sternomastoid island myocutaneous flap for oral cancer reconstruction. Sebastian P, et al. **Arch Otolaryngol Head Neck Surg** 1994 Jun;120(6):629–32
Microvascular free flaps in head and neck reconstruction. Report of 200 cases and review of complications. Urken ML, et al. **Arch Otolaryngol Head Neck Surg** 1994 Jun; 120(6):633–40
Expression of transforming growth factor-alpha in the normal cervix and in benign and malignant lesions of the uterine cervix. Konishi I, et al. **Br J Obstet Gynaecol** 1994 Apr;101(4):325–9
Case report: squamous cell carcinoma of the skin in both palms, axillary node, donor skin graft site and both soles—associated hyperkeratosis and porokeratosis. Abadir R, et al. **Br J Radiol** 1994 May;67(797):507–10
PRAD-1 (CCND1)/cyclin D1 oncogene amplification in primary head and neck squamous cell carcinoma. Callender T, et al. **Cancer** 1994 Jul 1;74(1):152–8
Prevalence and clinicopathologic features of multiple squamous cell carcinoma of the esophagus. Pesko P, et al. **Cancer** 1994 Jun 1;73(11):2687–90
Nucleolar organizer regions in lining epithelium adjacent to squamous cell carcinoma of human oral mucosa. Schwint AE, et al. **Cancer** 1994 Jun 1;73(11):2674–9
The carcinogenic risk of treatments for severe psoriasis. Photochemotherapy Follow-up Study. Stern RS, et al. **Cancer** 1994 Jun 1;73(11):2759–64
Human papillomavirus not found in squamous and large cell lung carcinomas by polymerase chain reaction. Szabó I, et al. **Cancer** 1994 Jun 1;73(11):2740–4
Pattern of failure and survival in endobronchial laser resection. A matched pair study. Macha HN, et al. **Chest** 1994 Jun;105(6):1668–72
Bronchogenic squamous cell carcinoma complicating localized recurrent respiratory papillomatosis. Wilde E, et al. **Chest** 1994 Jun;105(6):1887–8
Effects of transforming growth factor-beta on parathyroid hormone-related protein production and ribonucleic acid expression by a squamous carcinoma cell line in vitro. Merryman JI, et al. **Endocrinology** 1994 Jun;134(6):2424–30
A mechanism for esophageal tumor-derived immunosuppression. Shanahan F. **Gastroenterology** 1994 Jun;106(6):1717–8
Cytochrome P450 expression in oesophageal cancer. Murray GI, et al. **Gut** 1994 May;35(5):599–603
Interim guidelines for management of abnormal cervical cytology. The 1992 National Cancer Institute Workshop. Kurman RJ, et al. **JAMA** 1994 Jun 15;271(23):1866–9
Telling the truth [letter] Brewin TB. **Lancet** 1994 Jun 11; 343(8911):1512
Electroconization of the cervix with a fine-needle electrode. Ferenczy A. **Obstet Gynecol** 1994 Jul;84(1):152–9
Reinnervated lateral antebrachial cutaneous neurosome flaps in oral reconstruction: are we making sense? Boyd B, et al. **Plast Reconstr Surg** 1994 Jun;93(7):1350–9; discussion 1360–2
Group G streptococcal bacteremia caused by an asymptomatic esophageal carcinoma in an elderly man. Karlawish JH. **South Med J** 1994 Jun;87(6):667–8

CARCINOMA, TRANSITIONAL CELL

Case report: salvage fractionated high dose rate after-loading brachytherapy in the treatment of a recurrent tumour in the middle ear. Hammer J, et al. **Br J Radiol** 1994 May; 67(797):504–6
Prognostic factors and significance of chemotherapy in patients with recurrent or metastatic transitional cell cancer of the urinary tract. Sengeløv L, et al. **Cancer** 1994 Jul 1;74(1):123–33
Polyarthritis in an elderly man with bladder cancer. Varoqua S, et al. **Hosp Pract (Off Ed)** 1994 Jun 15;29(6):75, 78
Unsuspected bladder carcinoma in patients undergoing radical prostatectomy. Kim ED, et al. **J Urol** 1994 Aug; 152(2 Pt 1):397–400 (15 ref.)
Flow cytometric bromodeoxyuridine/deoxyribonucleic acid bivariate analysis for predicting tumor invasiveness of upper tract urothelial cancer. Miyakawa A, et al. **J Urol** 1994 Jul;152(1):76–80
Durability of the tumor-free response for intravesical bacillus Calmette-Guerin therapy. Nadler RB, et al. **J Urol** 1994 Aug;152(2 Pt 1):367–73
High-risk human papillomavirus infections and overexpression of p53 protein as prognostic indicators in transitional cell carcinoma of the urinary bladder. Scher HI. **J Urol** 1994 Aug;152(2 Pt 1):568–9
A bladder cancer multi-institutional experience with total cystectomy for muscle-invasive bladder cancer. Scher HI. **J Urol** 1994 Aug;152(2 Pt 1):574–5
Positive urinary cytology following a complete response to intravesical bacillus Calmette-Guerin therapy: pattern of recurrence. Schwalb MD, et al. **J Urol** 1994 Aug;152(2 Pt 1):382–7
Intravesical therapy for bladder cancer [editorial] Soloway MS. **J Urol** 1994 Aug;152(2 Pt 1):379–81
Adjuvant cisplatin chemotherapy following cystectomy for bladder cancer: results of a prospective randomized trial. Studer UE, et al. **J Urol** 1994 Jul;152(1):81–4
Neoadjuvant intra-arterial doxorubicin chemotherapy in combination with low dose radiotherapy for the treatment of locally advanced transitional cell carcinoma of the bladder. Sumiyoshi Y, et al. **J Urol** 1994 Aug;152(2 Pt 1):362–6 (22 ref.)
Does of stage pT0 cystectomy specimen confer a survival advantage in patients with minimally invasive bladder cancer? Thrasher JB, et al. **J Urol** 1994 Aug;152(2 Pt 1):393–6

CARDIAC OUTPUT

Hemodynamic effects of nasal and face mask continuous positive airway pressure. Montner PK, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1614–8
Transtracheal Doppler cardiac output monitoring: comparison to thermodilution during noncardiac surgery. Perrino AC Jr, et al. **Anesth Analg** 1994 Jun;78(6):1060–6
Comparison of pH and carbon dioxide tension values of central venous and intraosseous blood during changes in cardiac output. Kissoon N, et al. **Crit Care Med** 1994 Jun; 22(6):1010–5
Inhibition of the fetal stress response improves cardiac output and gas exchange after fetal cardiac bypass. Fenton KN, et al. **J Thorac Cardiovasc Surg** 1994 Jun;107(6):1416–22
Left-to-right ventricular interaction with a noncontracting right ventricle. Hoffman D, et al. **J Thorac Cardiovasc Surg** 1994 Jun;107(6):1496–502

CARDIAC OUTPUT, LOW

Myocardial viability assessment in ischemic cardiomyopathy: benefits of coronary revascularization. Dreyfus GD, et al. **Ann Thorac Surg** 1994 Jun;57(6):1402–7; discussion 1407–8

CARDIAC PACING, ARTIFICIAL

A quick noninvasive way to find the best pacing mode. Klocke RK. **Am J Cardiol** 1994 Jul 1;74(1):68–70
Influence of pacing-induced myocardial ischemia on left atrial regurgitant jet: a transesophageal echocardiographic study. Kamp O, et al. **J Am Coll Cardiol** 1994 Jun; 23(7):1584–91
Detection of coronary artery disease by digital stress echocardiography: comparison of exercise, transesophageal atrial pacing and dipyridamole echocardiography. Marangelli V, et al. **J Am Coll Cardiol** 1994 Jul;24(1):117–24

CARDIAC TAMPONADE

Variation of blood flow in the thoracic aorta during cardiac tamponade. Ho GM, et al. **Am Heart J** 1994 Jul;

128(1):190–3
An unusual complication of Cornelia de Lange syndrome. Veall GR. **Anaesthesia** 1994 May;49(5):409–10
Amoebiasis: a rare cause of cardiac tamponade. Gomersall LN, et al. **Br Heart J** 1994 Apr;71(4):368–9
Recurrent pericarditis and cardiac tamponade in rheumatoid arthritis: effectiveness of colchicine [letter] Fernández-Muixí J, et al. **Br J Rheumatol** 1994 Jun; 33(6):596–7
Blunt traumatic rupture of the heart: an experience in Tokyo. Kato K, et al. **J Trauma** 1994 Jun;36(6):859–63; discussion 863–4

CARDIAC VOLUME

Hemodynamic and volumetric response of the normal left ventricle to upright tilt testing. Nwosu EA, et al. **Am Heart J** 1994 Jul;128(1):106–13
Assessment of left atrial volumes and phasic function using cine magnetic resonance imaging in normal subjects. Järvinen V, et al. **Am J Cardiol** 1994 Jun 1;73(15):1135–8

CARDIOGRAPHY, IMPEDANCE

A quick noninvasive way to find the best pacing mode. Klocke RK. **Am J Cardiol** 1994 Jul 1;74(1):68–70

CARDIOLIPINS

Case report: the anticardiolipin (antibody) syndrome. Merrick RD, et al. **Am J Med Sci** 1994 Jun;307(6):414–7

CARDIOLOGY

Acronyms of clinical trials in cardiology—1994. Cheng TO. **Am J Cardiol** 1994 Jul 1;74(1):79–94
The top 10 reasons cardiologists and other physicians are not interested in lipids [letter] Lutschg JH. **Am J Cardiol** 1994 Jun 1;73(15):1139
British Cardiac Society annual meeting. South Devon, 17–19 May 1994. Abstracts. **Br Heart J** 1994 May;71(5 Suppl):P1–128
Training in echocardiography. Education and Training Subcommittee of the British Society of Echocardiography. **Br Heart J** 1994 Apr;71(4 Suppl):2–5
Eighth survey of staffing in cardiology in the United Kingdom 1992. Chamberlain D, et al. **Br Heart J** 1994 May;71(5):492–500
Radiation hazards to the cardiologist [letter] Underwood R, et al. **Br Heart J** 1994 May;71(5):490
Guidelines for physician training in advanced cardiac procedures: the importance of case mix [editorial] Eisenberg MJ, et al. **J Am Coll Cardiol** 1994 Jun; 23(7):1723–5

CARDIOLOGY SERVICE, HOSPITAL

Setting up a transoesophageal echocardiography service. Saltissi S, et al. **Br Heart J** 1994 Apr;71(4 Suppl):15–9
Heart of the community [interview by Jim Montague] Wood KW. **Hosp Health Netw** 1994 Jun 20;68(12):16

CARDIOMYOPATHY, CONGESTIVE

Prognostic value of echocardiography in children with idiopathic dilated cardiomyopathy. Lewis AB. **Am Heart J** 1994 Jul;128(1):133–6
Effects of low-dose flosequinan on left ventricular systolic and diastolic chamber performance. Starling MR. **Am Heart J** 1994 Jul;128(1):124–33
No evidence to implicate Borrelia burgdorferi in the pathogenesis of dilated cardiomyopathy in the United Kingdom. Rees DH, et al. **Br Heart J** 1994 May; 71(5):459–61
Autoimmunity in idiopathic dilated cardiomyopathy. Characterization of antibodies against the beta 1-adrenoceptor with positive chronotropic effect. Magnusson Y, et al. **Circulation** 1994 Jun;89(6):2760–7
Clinical and prognostic significance of detection of enteroviral RNA in the myocardium of patients with myocarditis or dilated cardiomyopathy. Why HJ, et al. **Circulation** 1994 Jun;89(6):2582–9
Reversible cardiomyopathy in an infant with unrecognized congenital adrenal hyperplasia. Boston BA, et al. **J Pediatr** 1994 Jun;124(6):936–8

CARDIOMYOPATHY, HYPERTROPHIC

Clinical and morphologic expression of hypertrophic cardiomyopathy in patients > or = 65 years of age. Lewis JF, et al. **Am J Cardiol** 1994 Jun 1;73(15):1105–11
Surviving competitive athletics with hypertrophic cardiomyopathy. Maron BJ, et al. **Am J Cardiol** 1994 Jun 1;73(15):1098–104
Images in clinical medicine. Pressure tracings in obstructive cardiomyopathy. Pollock SG. **N Engl J Med** 1994 Jul 28; 331(4):238

CARDIOPLEGIC SOLUTIONS

Retrograde warm blood cardioplegia preserves hypertrophied myocardium: a clinical study. Menasché P, et al. **Ann Thorac Surg** 1994 Jun;57(6):1429–34; discussion 1434–5
Fumarate-enriched blood cardioplegia results in complete functional recovery of immature myocardium. Pearl JM, et al. **Ann Thorac Surg** 1994 Jun;57(6):1636–41
Aminosulfonic acid buffer preserves myocardium during prolonged ischemia. Swan H, et al. **Ann Thorac Surg** 1994 Jun;57(6):1590–5; discussion 1595–6
Single-dose versus multidose cardioplegia in neonatal hearts. Kohman LJ, et al. **J Thorac Cardiovasc Surg** 1994 Jun; 107(6):1512–8
Comparison of saphenous vein graft relaxation between Plasma-Lyte solution and normal saline solution. Sanchez AM, et al. **J Thorac Cardiovasc Surg** 1994 Jun; 107(6):1445–53

CARDIOPULMONARY BYPASS

The APL valve as a pressure-cycle ventilator during cardiopulmonary bypass for correction of congenital heart disease [letter] Baron MJ, et al. **Anesth Analg** 1994 Jul; 79(1):197
Glucocorticoids blunt neutrophil CD11b surface glycoprotein upregulation during cardiopulmonary bypass in humans. Hill GE, et al. **Anesth Analg** 1994 Jul;79(1):23–7
Phenylephrine does not reduce cerebral perfusion during canine cardiopulmonary bypass. Johnston WE, et al. **Anesth Analg** 1994 Jul;79(1):14–8
The effects of beta-adrenoreceptor blockade on oxygen consumption during cardiopulmonary bypass. Karzai W, et al. **Anesth Analg** 1994 Jul;79(1):19–22
Pulsatile versus nonpulsatile cardiopulmonary bypass. No difference in brain blood flow or metabolism at 27 degrees C. Hindman BJ, et al. **Anesthesiology** 1994 May; 80(5):1137–47
Thrombomodulin in pediatric cardiac surgery. Boldt J, et al. **Ann Thorac Surg** 1994 Jun;57(6):1584–9
Heparinless cardiopulmonary bypass with ancrod. O-Yurvati AH, et al. **Ann Thorac Surg** 1994 Jun;57(6):1656–8 (6 ref.)
Aminosulfonic acid buffer preserves myocardium during prolonged ischemia. Swan H, et al. **Ann Thorac Surg** 1994 Jun;57(6):1590–5; discussion 1595–6
Randomised placebo controlled double blind study of two low dose aprotinin regimens in cardiac surgery. Bailey CR, et al. **Br Heart J** 1994 Apr;71(4):349–53
Role of controlled cardiac reoxygenation in reducing nitric oxide production and cardiac oxidant damage in cyanotic infantile hearts. Morita K, et al. **J Clin Invest** 1994 Jun; 93(6):2658–66

CARDIOPULMONARY RESUSCITATION

Transesophageal echocardiographic diagnosis of massive pulmonary embolism during cardiopulmonary resuscitation. Barton CW, et al. **Am Heart J** 1994 Jun; 127(6):1639–42 (20 ref.)
Complete recovery after prolonged resuscitation and cardiopulmonary bypass for hyperkalemic cardiac arrest. Lee G, et al. **Anesth Analg** 1994 Jul;79(1):172–4
The development and evaluation of new versions of the written examination for the American Heart Association Advanced Cardiac Life Support provider course. Billi JE, et al. **Ann Emerg Med** 1994 Jul;24(1):26–31
Successful resuscitation of a severely hypothermic neonate. Thompson DA, et al. **Ann Emerg Med** 1994 Jun; 23(6):1390–3
Plasma catecholamines after endotracheal administration of adrenaline during postnatal resuscitation. Schwab KO, et al. **Arch Dis Child** 1994 May;70(3 Spec No):F213–7
Universal cardiopulmonary resuscitation—a flawed standard of practice [letter] Daniels JD. **Arch Intern Med** 1994 Jun 13;154(11):1291, 1295
Aminophylline fails to improve the outcome of cardiopulmonary resuscitation from prolonged ventricular fibrillation: a placebo-controlled, randomized, blinded experimental study. Littmann L, et al. **J Am Coll Cardiol** 1994 Jun;23(7):1708–14
Active compression-decompression resuscitation: effect on resuscitation success after in-hospital cardiac arrest. Tucker KJ, et al. **J Am Coll Cardiol** 1994 Jul;24(1):201–9

CARDIOTONIC AGENTS

Milrinone versus glucagon: comparative hemodynamic effects in canine propranolol poisoning. Sato S, et al. **J Toxicol Clin Toxicol** 1994;32(3):277–89

CARDIOVASCULAR AGENTS

Intranasal delivery of cardiovascular agents: an innovative approach to cardiovascular pharmacotherapy. Landau AJ, et al. **Am Heart J** 1994 Jun;127(6):1594–9 (45 ref.)
Questionable prescribing for elderly patients in Quebec. Tamblyn RM, et al. **Can Med Assoc J** 1994 Jun 1; 150(11):1801–9

CARDIOVASCULAR DISEASES

Long-term intraindividual cholesterol variability: natural course and adverse impact on morbidity and mortality—the Framingham Study. Kreger BE, et al. **Am Heart J** 1994 Jun;127(6):1607–14
Impact of transhiatal esophagectomy on cardiac and respiratory function. Patti MG, et al. **Am J Surg** 1991 Dec; 162(6):563–6; discussion 566–7
Experiences with desflurane [letter] Bellon JS. **Anaesthesia** 1994 May;49(5):451–2
Nonvalvular infections of the cardiovascular system. Kearney RA, et al. **Ann Intern Med** 1994 Aug 1; 121(3):219–30 (126 ref.)
Cardioprotective effect of hormone replacement therapy in postmenopausal women: is the evidence biased? Posthuma WF, et al. **BMJ** 1994 May 14;308(6939):1268–9
British Cardiac Society annual meeting. South Devon, 17–19 May 1994. Abstracts. **Br Heart J** 1994 May;71(5 Suppl):P1–128
AHA adds public education as top priority [news] Ballin SD, et al. **Circulation** 1994 Jun;89(6):2485–6
Cardiovascular disease in women [letter] Goldzieher JW. **Circulation** 1994 Jun;89(6):2942
Risk factors for cardiovascular disease in IDDM. A study of identical twins. Dubrey SW, et al. **Diabetes** 1994 Jun; 43(6):831–5
Hyperinsulinemia and cardiovascular risk. Arrants J. **Heart Lung** 1994 Mar-Apr;23(2):118–22; 123–4 (21 ref.)
A nurse-delivered smoking cessation intervention among hospitalized postoperative patients—influence of a smoking-related diagnosis: a pilot study. Wewers ME, et al. **Heart Lung** 1994 Mar-Apr;23(2):151–6
Critical capillary oxygen partial pressure and lactate threshold in patients with cardiovascular disease. Koike A, et al. **J Am Coll Cardiol** 1994 Jun;23(7):1644–50
President's page: politics and preventive care [news] Ullyot DJ. **J Am Coll Cardiol** 1994 Jul;24(1):269–70
The physiology of laparoscopy: basic principles, complications and other considerations. Wolf JS Jr, et al. **J Urol** 1994 Aug;152(2 Pt 1):294–302 (126 ref.)
Take two glasses of wine and see me in the morning [letter] Muller CJ, et al. **Lancet** 1994 Jun 4;343(8910):1428–9
Fatty acid composition of erythrocytes and plasma triglyceride and cardiovascular risk in Asian diabetic patients [see comments] Peterson DB, et al. **Lancet** 1994 Jun 18;343(8912):1528–30. Comment in: Lancet 1994 Jun 18;343(8912):1518.
A molecular approach to the stratification of cardiovascular risk in families with Marfan's syndrome [see comments] Pereira L, et al. **N Engl J Med** 1994 Jul 21;331(3):148–53 . Comment in: N Engl J Med 1994 Jul 21;331(3):191–3.

CARDIOVASCULAR SYSTEM

Cardiovascular effects of nicotine: relation to deleterious effects of cigarette smoking [editorial] Khosla S, et al. **Am Heart J** 1994 Jun;127(6):1669–72 (57 ref.)
Parathyroid hormone-related protein in the cardiovascular system. Burton DW, et al. **Endocrinology** 1994 Jul; 135(1):253–61
Persistent hyperdynamic cardiovascular state at rest and during exercise in children after successful repair of coarctation of the aorta. Kimball TR, et al. **J Am Coll Cardiol** 1994 Jul;24(1):194–200

CAREER CHOICE

Money talks: why debt and specialty choice are not strongly linked [letter] Dial TH, et al. **Acad Med** 1994 Jun;69(6):470
Long-term follow-up of an alternative medical curriculum. Foster EA. **Acad Med** 1994 Jun;69(6):501–6
A relationship built on mutual distrust. Hensel WA. **Acad Med** 1994 Jun;69(6):468–9
Results of the National Resident Matching Program for 1994. Randlett RR. **Acad Med** 1994 Jun;69(6):508–10
Career choices of minority high school student research apprentices at a health science center. Thurmond VB, et al. **Acad Med** 1994 Jun;69(6):507

CAREGIVERS

Psychological aspects of parenting critically ill neonates. McGettigan MC, et al. **Clin Pediatr (Phila)** 1994 Feb; 33(2):77–82
Caregiver learning needs and reactions to managing home mechanical ventilation. Smith CE, et al. **Heart Lung** 1994 Mar-Apr;23(2):157–63
Gender differences in spousal caregiving and unmet need for care. Allen SM. **J Gerontol** 1994 Jul;49(4):S187–95
Women's work and caregiving roles: a life course approach. Moen P, et al. **J Gerontol** 1994 Jul;49(4):S176–86

CARMINE

Campari-Orange anaphylaxis due to carmine allergy [letter] Kägi MK, et al. **Lancet** 1994 Jul 2;344(8914):60–1

CARNITINE

Effect of intravenous L-carnitine on carnitine homeostasis and fuel metabolism during exercise in humans. Brass EP, et al. **Clin Pharmacol Ther** 1994 Jun;55(6):681–92

CARNITINE PALMITOYLTRANSFERASE

More direct evidence for a malonyl-CoA-carnitine palmitoyltransferase I interaction as a key event in pancreatic beta-cell signaling. Chen S, et al. **Diabetes** 1994 Jul;43(7):878-83

Carnitine palmitoyltransferase II deficiency: a new cause of recurrent pancreatitis. Tein I, et al. **J Pediatr** 1994 Jun; 124(6):938-40

CAROTENE

Plasma response of children to short-term chronic beta-carotene supplementation. Bulux J, et al. **Am J Clin Nutr** 1994 Jun;59(6):1369-75

Lack of effects of beta-carotene on lipids and sex steroid hormones in hyperlipidemics. Hughes GS Jr, et al. **Am J Med Sci** 1994 Jul;308(1):16-22

CAROTENOIDS

Seasonal and sex-related variations in six serum carotenoids, retinol, and alpha-tocopherol. Olmedilla B, et al. **Am J Clin Nutr** 1994 Jul;60(1):106-10

CAROTID ARTERIES

Active and passive smoking are associated with increased carotid wall thickness. The Atherosclerosis Risk in Communities Study. Howard G, et al. **Arch Intern Med** 1994 Jun 13;154(11):1277-82

Compensatory carotid artery dilatation in early atherosclerosis. Steinke W, et al. **Circulation** 1994 Jun; 89(6):2578-81

Prediction of tolerance to carotid artery occlusion using transcranial Doppler ultrasound. Giller CA, et al. **J Neurosurg** 1994 Jul;81(1):15-9

CAROTID ARTERY, COMMON

Smooth muscle cell expression of extracellular matrix genes after arterial injury. Nikkari ST, et al. **Am J Pathol** 1994 Jun;144(6):1348-56

Increased cerebral and decreased femoral artery blood flow velocities during direct laryngoscopy and tracheal intubation. Moorthy SS, et al. **Anesth Analg** 1994 Jun; 78(6):1144-8

Extracranial carotid artery flow measurement during carotid endarterectomy using a Doppler ultrasonographic flowmeter. Whyman MR, et al. **Br J Surg** 1994 Apr; 81(4):532-5

CAROTID ARTERY DISEASES

The myth of carotidynia. Biousse V, et al. **Neurology** 1994 Jun;44(6):993-5 (41 ref.)

Precursors of extracranial carotid atherosclerosis in the Framingham Study. Fine-Edelstein JS, et al. **Neurology** 1994 Jun;44(6):1046-50

CAROTID STENOSIS

Hypothermic circulatory arrest for cerebral protection during combined carotid and cardiac surgery in patients with bilateral carotid artery disease. Kouchoukos NT, et al. **Ann Surg** 1994 Jun;219(6):699-705; discussion 705-6 (23 ref.)

Carotid stenosis in patients with atrial fibrillation. Prevalence, risk factors, and relationship to stroke in the Stroke Prevention in Atrial Fibrillation Study. Kanter MC, et al. **Arch Intern Med** 1994 Jun 27;154(12):1372-7

Carotid endarterectomy with primary closure does not adversely affect the rate of recurrent stenosis. Gelabert HA, et al. **Arch Surg** 1994 Jun;129(6):648-54

Extracranial carotid artery flow measurement during carotid endarterectomy using a Doppler ultrasonographic flowmeter. Whyman MR, et al. **Br J Surg** 1994 Apr; 81(4):532-5

Transesophageal echocardiography and carotid ultrasound in patients with cerebral ischemia: prevalence of findings and recurrent stroke risk. Comess KA, et al. **J Am Coll Cardiol** 1994 Jun;23(7):1598-603

Detection of carotid stenosis by physical examination [letter] Coyle TJ. **JAMA** 1994 Jun 22-29;271(24):1908

Detection of carotid stenosis by physical examination [letter] Lubic LG. **JAMA** 1994 Jun 22-29;271(24):1908

How should we measure carotid stenosis? [letter] Bladin CF, et al. **Lancet** 1994 Jul 2;344(8914):69

Precursors of extracranial carotid atherosclerosis in the Framingham Study. Fine-Edelstein JS, et al. **Neurology** 1994 Jun;44(6):1046-50

CARRIER PROTEINS

An analysis of the expression of cyclophilin C reveals tissue restriction and an intriguing pattern in the mouse kidney. Friedman J, et al. **Am J Pathol** 1994 Jun;144(6):1247-56

Identification of a distinctive P-glycoprotein-mediated resistance phenotype in human ovarian carcinoma cells after their in vitro exposure to fractionated X-irradiation. Hill BT, et al. **Cancer** 1994 Jun 15;73(12):2990-9

Characterization of rat serum insulin-like growth factor-binding proteins by two-dimensional gel electrophoresis: identification of a potentially novel form. Chan KC, et al. **Endocrinology** 1994 Jun;134(6):2574-80

Cellular localization and regulation of gene expression for components of the insulin-like growth factor ternary binding protein complex. Chin E, et al. **Endocrinology** 1994 Jun;134(6):2498-504

Complex formation by human insulin-like growth factor-binding protein-3 and human acid-labile subunit in growth hormone-deficient rats. Lewitt MS, et al. **Endocrinology** 1994 Jun;134(6):2404-9

Insulin-like growth factor-II (IGF-II), type 2 IGF receptor, and IGF-binding protein-2 gene expression in rat lung alveolar epithelial cells: relation to proliferation. Mouhieddine OB, et al. **Endocrinology** 1994 Jul; 135(1):83-91

Insulin-like growth factor-binding protein-3 (IGFBP-3) concentration in rat Sertoli cell-conditioned medium is regulated by a pathway involving association of IGFBP-3 with cell surface proteoglycans. Smith EP, et al. **Endocrinology** 1994 Jul;135(1):359-64

Reduced concentration of serum growth hormone-binding protein in children with idiopathic short stature. National Cooperative Growth Study. Carlsson LM, et al. **J Clin Endocrinol Metab** 1994 Jun;78(6):1325-30

Phosphorylation of insulin-like growth factor binding protein-1 in patients with insulin-dependent diabetes mellitus and severe trauma. Frost RA, et al. **J Clin Endocrinol Metab** 1994 Jun;78(6):1533-5

Expression of the genes encoding the insulin-like growth factors (IGF-I and II), the IGF and insulin receptors, and IGF-binding proteins-1-6 and the localization of their gene products in normal and polycystic ovary syndrome ovaries. el-Roeiy A, et al. **J Clin Endocrinol Metab** 1994 Jun; 78(6):1488-96

Hyaluronate is costimulatory for human T cell effector functions and binds to CD44 on activated T cells. Galandrini R, et al. **J Immunol** 1994 Jul 1;153(1):21-31

Deletion of gene for multidrug resistance in acute myeloid leukaemia with inversion in chromosome 16: prognostic implications. Kuss BJ, et al. **Lancet** 1994 Jun 18; 343(8912):1531-4

Membranous nephropathy and a TAP1 gene polymorphism [letter] Chevrier D, et al. **N Engl J Med** 1994 Jul 14; 331(2):133-4

The relation between human fetal growth and fetal blood levels of insulin-like growth factors I and II, their binding proteins, and receptors. Reece EA, et al. **Obstet Gynecol** 1994 Jul;84(1):88-95

CARRIER STATE

Nasal carriage of staphylococcal infection in Wegener granulomatosis [letter] Lawyer C, et al. **Ann Intern Med** 1994 Jul 1;121(1):74-5

Long-term efficacy of intranasal mupirocin ointment. A prospective cohort study of Staphylococcus aureus carriage. Doebbeling BN, et al. **Arch Intern Med** 1994 Jul 11;154(13):1505-8

Hepatitis B immunisation before entry into medical school [letter] Gerlich W, et al. **Lancet** 1994 Jun 18; 343(8912):1572-3

CARTILAGE, ARTICULAR

Osteoarticular allografts to treat distal femoral osteonecrosis. Flynn JM, et al. **Clin Orthop** 1994 Jun;(303):38-43

Fresh osteochondral allografts for treatment of articular defects in osteochondritis dissecans of the lateral femoral condyle in adults. Garrett JC. **Clin Orthop** 1994 Jun; (303):33-7

Cryopreservation of articular cartilage. Ultrastructural observations and long-term results of experimental distal femoral transplantation. Malinin TI, et al. **Clin Orthop** 1994 Jun;(303):18-32

Long-term evaluation of discectomy of the temporomandibular joint. Takaku S, et al. **J Oral Maxillofac Surg** 1994 Jul;52(7):722-6; discussion 727-8

CARTILAGE DISEASES

"Magic-angle" phenomenon: a cause of increased signal in the normal lateral meniscus on short-TE MR images of the knee. Peterfy CG, et al. **AJR Am J Roentgenol** 1994 Jul;163(1):149-54

CASE-CONTROL STUDIES

The case-control study: a primer for the obstetrician-gynecologist. Peipert JF, et al. **Obstet Gynecol** 1994 Jul;84(1):140-5 (27 ref.)

CAT DISEASES

Feline Niemann-Pick disease type C. Brown DE, et al. **Am J Pathol** 1994 Jun;144(6):1412-5

CATALOGS, COMMERCIAL

Commercial drug supplements should include costs [letter] Johnstone RE. **Anesth Analg** 1994 Jun;78(6):1204-5

CATARACT

Loss of accommodation as the first symptom of cataract [letter] Loewenstein A, et al. **Am J Ophthalmol** 1994 Jun 15;117(6):816-7

CATARACT EXTRACTION

Comparison of pH-adjusted bupivacaine 0.75% and a mixture of bupivacaine 0.75% and lidocaine 2%, both with hyaluronidase, in day-case cataract surgery under regional anesthesia. Sarvela PJ, et al. **Anesth Analg** 1994 Jul; 79(1):35-9

CATATONIA

Electrocardiographic and echocardiographic changes associated with malignant catatonia. Boeve BF, et al. **Mayo Clin Proc** 1994 Jul;69(7):645-50 (46 ref.)

CATCHMENT AREA (HEALTH)

Washington, DC. The capital's a company town—but the company's not quite there yet. Sandrick K. **Hosp Health Netw** 1994 Jun 20;68(12):60, 62, 64

CATECHOLAMINES

Plasma catecholamines after endotracheal administration of adrenaline during postnatal resuscitation. Schwab KO, et al. **Arch Dis Child** 1994 May;70(3 Spec No):F213-7

Correlations of catecholamine release in the medial preoptic area with proestrous surges of luteinizing hormone and prolactin: effects of aging. Mohankumar PS, et al. **Endocrinology** 1994 Jul;135(1):119-26

Interleukin-1 regulates corticosterone secretion from the rat adrenal gland through a catecholamine-dependent and prostaglandin E2-independent mechanism. O'Connell NA, et al. **Endocrinology** 1994 Jul;135(1):460-7

CATECHOLS

Tyrosine kinase inhibitor AG18 arrests follicle-stimulating hormone-induced granulosa cell differentiation: use of reverse transcriptase-polymerase chain reaction assay for multiple messenger ribonucleic acids. Orly J, et al. **Endocrinology** 1994 Jun;134(6):2336-46

CATHEPSIN B

Immunohistochemical study of cathepsin B. Prognostic significance in human lung cancer. Sukoh N, et al. **Cancer** 1994 Jul 1;74(1):46-51

CATHEPSINS

Progressive inactivation of cathepsin G and elastase released from activated neutrophils in vitro: lack of participation of the neutrophil alpha 1-proteinase inhibitor. Renesto P, et al. **J Lab Clin Med** 1994 Jun;123(6):906-13

CATHETER ABLATION

Radiofrequency ablation in a patient with tachycardia incorporating triple free wall accessory pathways and atrioventricular nodal reentrant tachycardia. Chen SA, et al. **Am Heart J** 1994 Jun;127(6):1656-61 (6 ref.)

Successful and unsuccessful sites of radiofrequency catheter ablation of accessory atrioventricular connections. Grimm W, et al. **Am Heart J** 1994 Jul;128(1):77-87

Safety of radiofrequency catheter ablation of accessory atrioventricular pathways. Metzger JT, et al. **Am Heart J** 1994 Jun;127(6):1533-8

Temperature-guided radiofrequency catheter ablation of closed-chest ventricular myocardium with a novel thermistor-tipped catheter. Pires LA, et al. **Am Heart J** 1994 Jun;127(6):1614-8

Curative transcatheter radiofrequency current ablation for atrioventricular nodal reentry tachycardia. Trouton TG, et al. **Arch Intern Med** 1994 Jun 13;154(11):1226-31

Atrioventricular node re-entry of the common variety. Unusual location for the fast pathway. Fujimura O, et al. **Chest** 1994 Jun;105(6):1869-70

Radiofrequency catheter ablation of right atriofascicular (Mahaim) accessory pathways guided by accessory pathway activation potentials. McClelland JH, et al. **Circulation** 1994 Jun;89(6):2655-66

Effects of radiofrequency catheter ablation on regional myocardial blood flow. Possible mechanism for late electrophysiological outcome. Nath S, et al. **Circulation** 1994 Jun;89(6):2667-72

Follow-up of radiofrequency catheter ablation in children: results in 100 consecutive patients. Van Hare GF, et al. **J Am Coll Cardiol** 1994 Jun;23(7):1651-9

CATHETERIZATION

A case for anticonfusion devices in parenteral catheters [letter] McAnulty GR, et al. **Anaesthesia** 1994 Jun; 49(6):557-8

Valve injury: a new complication of internal jugular vein cannulation [see comments] Imai M, et al. **Anesth Analg** 1994 Jun;78(6):1041-6. Comment in: Anesth Analg 1994

Jun;78(6):1039.
The safety of outpatient arteriography using 3F catheters [letter] Buckenham TM, et al. **Br J Radiol** 1994 May; 67(797):514
Pneumocephalus and exophthalmos secondary to acute sinusitis and nasopharyngeal oxygen catheter [letter] Campos JM, et al. **Clin Pediatr (Phila)** 1994 Feb;33(2):127–8
Local delivery of a synthetic antithrombin with a hydrogel-coated angioplasty balloon catheter inhibits platelet-dependent thrombosis. Nunes GL, et al. **J Am Coll Cardiol** 1994 Jun;23(7):1578–83
A simple one-handed method to secure drains and tubes. Sachse RE. **J Am Coll Surg** 1994 Jun;178(6):626–8
Prospective evaluation of epidural versus intrapleural catheters for analgesia in chest wall trauma. Luchette FA, et al. **J Trauma** 1994 Jun;36(6):865–9; discussion 869–70
Modified biliary drainage catheter [letter] Gray RR, et al. **Radiology** 1994 Jul;192(1):284

CATHETERIZATION, CENTRAL VENOUS

Faulty central venous catheter [letter] Hearn M. **Anaesthesia** 1994 May;49(5):455–6
A new method of veno-venous bypass during human orthotopic liver transplantation. Scherer R, et al. **Anaesthesia** 1994 May;49(5):398–402
Horner's syndrome following central line insertion [letter] Talks SJ, et al. **Anaesthesia** 1994 Jun;49(6):553
Severe air embolism caused by a pulmonary artery introducer sheath [letter] Hartung EJ, et al. **Anesthesiology** 1994 Jun; 80(6):1402–3
Retrograde cerebral perfusion via a superior vena caval cannula for aortic arch aneurysm operations. Coselli JS. **Ann Thorac Surg** 1994 Jun;57(6):1668–9
Migration of fine bore Silastic catheter to pulmonary artery [letter] Doughty IM, et al. **Arch Dis Child** 1994 May; 70(5):451
Technical note: radiological insertion of an implantable drug delivery system. Lopez AJ, et al. **Br J Radiol** 1994 May; 67(797):491–3
Comparative study of infectious complications of different types of chronic central venous access devices. Keung YK, et al. **Cancer** 1994 Jun 1;73(11):2832–7
Embolization of a percutaneous central venous catheter [letter] Watkin SL, et al. **Clin Pediatr (Phila)** 1994 Feb; 33(2):126–7
Molecular epidemiology of coagulase-negative Staphylococcus blood isolates from neonates with persistent bacteremia and children with central venous catheter infections. Tan TQ, et al. **J Infect Dis** 1994 Jun; 169(6):1393–7
Tunneled central venous access catheter placement in the pediatric population: comparison of radiologic and surgical results. Nosher JL, et al. **Radiology** 1994 Jul;192(1):265–8
Intravenous and central catheter infections. Garrison RN, et al. **Surg Clin North Am** 1994 Jun;74(3):557–70 (89 ref.)

CATHETERIZATION, PERIPHERAL

Bedside pulmonary artery catheterization [letter] Spodick DH. **Am Heart J** 1994 Jun;127(6):1666
Kinking of a right-sided double-lumen tube in the right upper lobe bronchus [letter] Van Dyck MJ, et al. **Anesthesiology** 1994 Jun;80(6):1410–1
Facilitation of peripheral arterial access during cardiopulmonary bypass with an audio-guided Doppler ultrasound vascular access device [letter] Gilbert TB, et al. **J Thorac Cardiovasc Surg** 1994 Jun;107(6):1531–2
Intravenous and central catheter infections. Garrison RN, et al. **Surg Clin North Am** 1994 Jun;74(3):557–70 (89 ref.)

CATHETERIZATION, SWAN-GANZ

Interluminal communication in a pulmonary artery catheter causing artifactual pressure measurement. Mark JB, et al. **Anesth Analg** 1994 Jun;78(6):1184–6
Critical illness in pregnancy [letter] Scarpinato L. **Chest** 1994 Jun;105(6):1915–6

CATHETERS, INDWELLING

Prospective comparison of indwelling bladder catheter drainage versus no catheter after vaginal hysterectomy. Summitt RL Jr, et al. **Am J Obstet Gynecol** 1994 Jun; 170(6):1815–8; discussion 1818–21
Is postoperative intrathecal catheter use associated with central nervous system infection? Bevacqua BK, et al. **Anesthesiology** 1994 Jun;80(6):1234–40
Successful percutaneous drainage of epidural abscess with epidural needle and catheter. Tabo E, et al. **Anesthesiology** 1994 Jun;80(6):1393–5
Catheter-related bacteremias in patients with cancer [letter] Castagnola E, et al. **Ann Intern Med** 1994 Jul 1;121(1):72–3
Embolization of a percutaneous central venous catheter [letter] Watkin SL, et al. **Clin Pediatr (Phila)** 1994 Feb; 33(2):126–7
Colonization of urinary catheters by Escherichia coli and Providencia stuartii in a laboratory model system. Fletcher M, et al. **J Urol** 1994 Jul;152(1):232–6
Modification of an intrauterine shunt catheter to reduce the incidence of spontaneous displacement. Richards DS, et al. **Obstet Gynecol** 1994 Jul;84(1):52–4

CAUCASOID RACE

Hemoglobin difference between black and white women with comparable iron status: justification for race-specific anemia criteria. Johnson-Spear MA, et al. **Am J Clin Nutr** 1994 Jul;60(1):117–21
Asians have lower body mass index (BMI) but higher percent body fat than do whites: comparisons of anthropometric measurements. Wang J, et al. **Am J Clin Nutr** 1994 Jul; 60(1):23–8
Racial and age-related differences in incidence and severity of focal autoimmune thyroiditis. Okayasu I, et al. **Am J Clin Pathol** 1994 Jun;101(6):698–702
Racial differences in the distribution of systemic sclerosis-related serum antinuclear antibodies. Kuwana M, et al. **Arthritis Rheum** 1994 Jun;37(6):902–6
Chromosome 4q locus associated with insulin resistance in Pima Indians. Studies in three European NIDDM populations. Humphreys P, et al. **Diabetes** 1994 Jun; 43(6):800–4
The relation of diabetes to the severity of acute myocardial infarction and post-myocardial infarction survival in Mexican-Americans and non-Hispanic whites. The Corpus Christi Heart Project. Orlander PR, et al. **Diabetes** 1994 Jul;43(7):897–902
The changing pattern of multiple births in the United States: maternal and infant characteristics, 1973 and 1990. Luke B. **Obstet Gynecol** 1994 Jul;84(1):101–6

CAUDATE NUCLEUS

Four-year follow-up of adrenal-to-brain transplants in Parkinson's disease. Diamond SG, et al. **Arch Neurol** 1994 Jun;51(6):559–63

CAUSE OF DEATH

A new hierarchical classification of causes of infant deaths in England and Wales. Alberman E, et al. **Arch Dis Child** 1994 May;70(5):403–9
Cholesterol and violent behavior. Santiago JM, et al. **Arch Intern Med** 1994 Jun 27;154(12):1317–21 (61 ref.)

CAVERNOUS SINUS

Diagnosis of cavernous sinus thrombosis by magnetic resonance imaging using flow parameters. Saah D, et al. **Ann Otol Rhinol Laryngol** 1994 Jun;103(6):487–9

CEFACLOR

Recurrent attacks of scarlet fever. Chiesa C, et al. **Arch Pediatr Adolesc Med** 1994 Jun;148(6):656–60

CEFTRIAXONE

Treatment of Lyme arthritis. Steere AC, et al. **Arthritis Rheum** 1994 Jun;37(6):878–88

CELIAC ARTERY

Role of supraceliac aortic bypass in visceral artery reconstruction. Hermreck AS, et al. **Am J Surg** 1991 Dec; 162(6):611–4

CELIAC DISEASE

Case report: idiopathic hypoparathyroidism co-existing with celiac disease: immunologic studies. Wortsman J, et al. **Am J Med Sci** 1994 Jun;307(6):420–7
Incidence of celiac disease [letter] Camarero C, et al. **J Pediatr** 1994 Jun;124(6):993–4
IgA antibodies to gliadin, reticulin, and endomysium for celiac disease screening in children with insulin-dependent diabetes mellitus [letter] Lorini R, et al. **J Pediatr** 1994 Jun;124(6):994
Elevated serum aminotransferase activity: an early manifestation of gluten-sensitive enteropathy in children with insulin-dependent diabetes mellitus [letter] Lorini R, et al. **J Pediatr** 1994 Jun;124(6):995

CELL ADHESION MOLECULES

Glucocorticoids blunt neutrophil CD11b surface glycoprotein upregulation during cardiopulmonary bypass in humans. Hill GE, et al. **Anesth Analg** 1994 Jul;79(1):23–7
Leucocyte adhesion deficiency syndromes [letter] Wagner N. **Arch Dis Child** 1994 May;70(5):450–1
Expression of ICAM-R (ICAM-3), a novel counter-receptor for LFA-1, in rheumatoid and nonrheumatoid synovium. Comparison with other adhesion molecules. el-Gabalawy H, et al. **Arthritis Rheum** 1994 Jun;37(6):846–54
Establishment and characterization of cloned human thymic epithelial cell lines. Analysis of adhesion molecule expression and cytokine production. Fernández E, et al. **Blood** 1994 Jun 1;83(11):3245–54
Plasma thrombospondin levels in patients with gynecologic malignancies. Nathan FE, et al. **Cancer** 1994 Jun 1; 73(11):2853–8
Molecular evidence for induction of intracellular adhesion molecule-1 in the viable border zone associated with ischemia-reperfusion injury of the dog heart. Youker KA, et al. **Circulation** 1994 Jun;89(6):2736–46
Defective proliferation and regulatory function of CD4+ T cells bearing Leu-8 homing receptor in primary biliary cirrhosis. Phorbol myristate acetate enhances T-cell function. Moreno-Otero R, et al. **Dig Dis Sci** 1994 Jun; 39(6):1329–36
In vivo and in vitro functional examination of a conserved epitope of L- and E-selectin crucial for leukocyte-endothelial cell interactions. Bargatze RF, et al. **J Immunol** 1994 Jun 15;152(12):5814–25
Expression of homing and adhesion molecules in infiltrated islets of Langerhans and salivary glands of nonobese diabetic mice. Faveeuw C, et al. **J Immunol** 1994 Jun 15; 152(12):5969–78
Inflammatory granuloma formation is mediated by TNF-alpha-inducible intercellular adhesion molecule-1. Lukacs NW, et al. **J Immunol** 1994 Jun 15;152(12):5883–9
Soluble forms of intercellular adhesion molecule-1 in insulin-dependent diabetes mellitus. Roep BO, et al. **Lancet** 1994 Jun 25;343(8913):1590–3
Serum levels of soluble E-selectin (ELAM-1) in immune-mediated neuropathies. Hartung HP, et al. **Neurology** 1994 Jun;44(6):1153–8

CELL ADHESION MOLECULES, NEURONAL

Increased macrophage subset in inflammatory bowel disease: apparent recruitment from peripheral blood monocytes. Rugtveit J, et al. **Gut** 1994 May;35(5):669–74

CELL COMMUNICATION

Gap junctional communication during human trophoblast differentiation: influence of human chorionic gonadotropin. Cronier L, et al. **Endocrinology** 1994 Jul;135(1):402–8

CELL DEGRANULATION

Piecemeal degranulation of mast cells in the inflammatory eyelid lesions of interleukin-4 transgenic mice. Evidence of mast cell histamine release in vivo by diamine oxidase-gold enzyme-affinity ultrastructural cytochemistry. Dvorak AM, et al. **Blood** 1994 Jun 15; 83(12):3600–12

CELL DIFFERENTIATION

The retinoic acid and retinoid X receptors are differentially expressed during myoblast differentiation. Downes M, et al. **Endocrinology** 1994 Jun;134(6):2658–61
Recapitulation of the pathway for trophoblast giant cell differentiation in vitro: stage-specific expression of members of the prolactin gene family. Hamlin GP, et al. **Endocrinology** 1994 Jun;134(6):2390–6
Cellular and hormonal factors influencing monocyte differentiation to osteoclastic bone-resorbing cells. Quinn JM, et al. **Endocrinology** 1994 Jun;134(6):2416–23

CELL HYPOXIA

Hypoxic human umbilical vein endothelial cells induce activation of adherent polymorphonuclear leukocytes. Arnould T, et al. **Blood** 1994 Jun 15;83(12):3705–16

CELL MEMBRANE

Complement activation in platelet concentrates is surface-dependent and modulated by the platelets. Gyongyossy-Issa MI, et al. **J Lab Clin Med** 1994 Jun; 123(6):859–68

CELL MEMBRANE PERMEABILITY

An investigation of the role of glutathione in increased epithelial permeability induced by cigarette smoke in vivo and in vitro. Li XY, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1518–25

CELL NUCLEUS

Myocyte nuclear and possible cellular hyperplasia contribute to ventricular remodeling in the hypertrophic senescent heart in humans [see comments] Olivetti G, et al. **J Am Coll Cardiol** 1994 Jul;24(1):140–9. Comment in: J Am Coll Cardiol 1994 Jul;24(1):150–1.
Adult myocyte hyperplasia: divided they fail? [editorial; comment] Pfeffer MA, et al. **J Am Coll Cardiol** 1994 Jul; 24(1):150–1. Comment on: J Am Coll Cardiol 1994 Jul;24(1):140–9.

CELL SEPARATION

Functional analysis of human bronchial mucosal T cells extracted with interleukin-2. Upham JW, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1608–13
Modulation of human granulosa cell steroid production in vitro by tumor necrosis factor alpha: implications of white blood cells in culture. Best CL, et al. **Obstet Gynecol** 1994 Jul;84(1):121–7

CELL SURVIVAL

Preservation of glucose-responsive islet beta-cells during serum-free culture. Ling Z, et al. **Endocrinology** 1994 Jun; 134(6):2614-21

CELL TRANSFORMATION, NEOPLASTIC

Increasing evidence that the myoepithelial cell is the actual ancestor of pleomorphic adenoma of the salivary gland [letter] Gallo O, et al.
Arch Otolaryngol Head Neck Surg 1994 Jun;120(6):675

CELLULITIS

Helicobacter cinaedi-associated bacteremia and cellulitis in immunocompromised patients. Kiehlbauch JA, et al.
Ann Intern Med 1994 Jul 15;121(2):90-3

Secondarily infected epidermoid cyst in the floor of the mouth causing a life-threatening situation: report of a case. Cortezzi W, et al. **J Oral Maxillofac Surg** 1994 Jul; 52(7):762-4

CELLULOSE

Cellulose granulomatosis of the lungs: CT findings [letter] Giuliano V, et al. **AJR Am J Roentgenol** 1994 Jul; 163(1):220-1

CELLULOSE, OXIDIZED

The value of an absorbable adhesion barrier, Interceed, in the prevention of adhesion reformation following microsurgical adhesiolysis. Li TC, et al.
Br J Obstet Gynaecol 1994 Apr;101(4):335-9

Treatment of a bronchopleural fistula with a Fogarty catheter and oxidized regenerated cellulose (surgicel). Sprung J, et al. **Chest** 1994 Jun;105(6):1879-81

CENTRAL NERVOUS SYSTEM

The effect of anesthetics on neurologic outcome during the recovery period of spinal cord injury in rats. Grissom TE, et al. **Anesth Analg** 1994 Jul;79(1):66-74

Benefit/risk ratio of the antihistamines (H1-receptor antagonists) terfenadine and chlorpheniramine in children. Simons FE, et al. **J Pediatr** 1994 Jun;124(6):979-83

Meperidine neurotoxicity after organ transplantation. Adair JC, et al. **J Toxicol Clin Toxicol** 1994;32(3):325-8

CENTRAL NERVOUS SYSTEM DISEASES

Emergency intubation of the pediatric medical patient: use of anesthetic agents in the emergency department. Gnauck K, et al. **Ann Emerg Med** 1994 Jun;23(6):1242-7

Famotidine-associated central nervous system reactions and plasma and cerebrospinal drug concentrations in neurosurgical patients with renal failure. Yoshimoto K, et al. **Clin Pharmacol Ther** 1994 Jun;55(6):693-700 (38 ref.)

Central anticholinergic syndrome with the antimalarial drug mefloquine [letter] Speich R, et al. **N Engl J Med** 1994 Jul 7;331(1):57-8

CENTRAL NERVOUS SYSTEM NEOPLASMS

Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 27-1994. A 41-year-old woman with neurologic abnormalities and an osteolytic lesion in the mandible [clinical conference]
N Engl J Med 1994 Jul 14;331(2):107-13

CERAMIDES

Inhibition of ceramide pathway does not affect ability of TNF-alpha to activate nuclear factor-kappa B. Johns LD, et al. **J Immunol** 1994 Jun 15;152(12):5877-82

CEREBELLAR DISEASES

Ultrastructural localization of anti-Purkinje cell antibody-binding sites in paraneoplastic cerebellar degeneration. Hida C, et al. **Arch Neurol** 1994 Jun; 51(6):555-8

Reversal of subacute paraneoplastic cerebellar syndrome with intravenous immunoglobulin. Counsell CE, et al.
Neurology 1994 Jun;44(6):1184-5

CEREBELLAR NEOPLASMS

Postoperative mutism in neurosurgery. Report of two cases. Crutchfield JS, et al. **J Neurosurg** 1994 Jul;81(1):115-21 (53 ref.)

Lhermitte-Duclos disease and Cowden's syndrome in an adolescent patient. Case report. Wells GB, et al.
J Neurosurg 1994 Jul;81(1):133-6

CEREBRAL ANEURYSM

Surgery for occult aneurysms [letter] Cahill DW.
J Neurosurg 1994 Jul;81(1):158; discussion 159

Surgery for occult aneurysms [letter] Coyne TJ, et al.
J Neurosurg 1994 Jul;81(1):158-9

Subarachnoid hemorrhage and choir singing [letter] Mayer PL, et al. **J Neurosurg** 1994 Jul;81(1):159-60

Basilar artery dissection: an early postoperative complication of aneurysm clipping. Case report. Toyota BD, et al.
J Neurosurg 1994 Jul;81(1):139-42

Intracranial aneurysms: depiction on MR angiograms with a multifeature-extraction, ray-tracing postprocessing algorithm. Atlas SW, et al. **Radiology** 1994 Jul; 192(1):129-39

CEREBRAL ANOXIA

Cerebral palsy and neonatal encephalopathy. Gaffney G, et al. **Arch Dis Child** 1994 May;70(3 Spec No):F195-200

CT findings of hypoxic basal ganglia damage. Yee T, et al.
South Med J 1994 Jun;87(6):624-6 (24 ref.)

CEREBRAL ARTERIES

Apolipoprotein E4 and beta amyloid in senile plaques and cerebral blood vessels of aged rhesus monkeys. Poduri A, et al. **Am J Pathol** 1994 Jun;144(6):1183-7

Increased cerebral and decreased femoral artery blood flow velocities during direct laryngoscopy and tracheal intubation. Moorthy SS, et al. **Anesth Analg** 1994 Jun; 78(6):1144-8

Retrograde cerebral perfusion via a superior vena caval cannula for aortic arch aneurysm operations. Coselli JS.
Ann Thorac Surg 1994 Jun;57(6):1668-9

Cytotoxic effects of bloody cerebrospinal fluid on cerebral endothelial cells in culture. Foley PL, et al.
J Neurosurg 1994 Jul;81(1):87-92

Prediction of tolerance to carotid artery occlusion using transcranial Doppler ultrasound. Giller CA, et al.
J Neurosurg 1994 Jul;81(1):15-9

CEREBRAL CORTEX

Activity of S-adenosylmethionine decarboxylase, a key regulatory enzyme in polyamine biosynthesis, is increased in epileptogenic human cortex. Morrison LD, et al.
Arch Neurol 1994 Jun;51(6):581-4

Evolutional changes of cortical hypometabolism in West's syndrome. Maeda N, et al. **Lancet** 1994 Jun 25; 343(8913):1620-3

Cortical function in progressive lower motor neuron disorders and amyotrophic lateral sclerosis: a comparative PET study. Kew JJ, et al. **Neurology** 1994 Jun; 44(6):1101-10

CEREBRAL EMBOLISM AND THROMBOSIS

Severe air embolism caused by a pulmonary artery introducer sheath [letter] Hartung EJ, et al. **Anesthesiology** 1994 Jun; 80(6):1402-3

Detection of symptomless cerebral emboli [letter] Gaunt ME, et al. **Lancet** 1994 Jun 18;343(8912):1577-8

Anticoagulation after hemorrhage. Pessin MS, et al.
Neurology 1994 Jun;44(6):1189

CEREBRAL HEMORRHAGE

Inadvertent intracranial placement of a nasogastric tube [letter] Katz MI, et al. **AJR Am J Roentgenol** 1994 Jul; 163(1):222

The EC randomised controlled trial of prophylactic ethamsylate for very preterm neonates: early mortality and morbidity. The EC Ethamsylate Trial Group.
Arch Dis Child 1994 May;70(3 Spec No):F201-5

Experimental intracerebral hemorrhage: relationship between brain edema, blood flow, and blood-brain barrier permeability in rats. Yang GY, et al. **J Neurosurg** 1994 Jul;81(1):93-102

Low-dose indomethacin therapy and extension of intraventricular hemorrhage: a multicenter randomized trial. Ment LR, et al. **J Pediatr** 1994 Jun;124(6):951-5

Stroke Prevention in Atrial Fibrillation II Study [letter] Connolly S. **Lancet** 1994 Jun 11;343(8911):1509

Anticoagulation after hemorrhage. Pessin MS, et al.
Neurology 1994 Jun;44(6):1189

CEREBRAL INFARCTION

Prevalence of coexistence of coronary artery disease, peripheral arterial disease, and atherothrombotic brain infarction in men and women > or = 62 years of age. Aronow WS, et al. **Am J Cardiol** 1994 Jul 1;74(1):64-5

Cerebral infarction following intravenous immunoglobulin therapy for myasthenia gravis. Steg RE, et al.
Neurology 1994 Jun;44(6):1180-1

CEREBRAL ISCHEMIA

CT findings of hypoxic basal ganglia damage. Yee T, et al.
South Med J 1994 Jun;87(6):624-6 (24 ref.)

CEREBRAL ISCHEMIA, TRANSIENT

Carotid endarterectomy with primary closure does not adversely affect the rate of recurrent stenosis. Gelabert HA, et al. **Arch Surg** 1994 Jun;129(6):648-54

Guidelines for the management of transient ischemic attacks. From the Ad Hoc Committee on Guidelines for the Management of Transient Ischemic Attacks of the Stroke Council of the American Heart Association. Feinberg WM, et al. **Circulation** 1994 Jun;89(6):2950-65

Ischemic stroke and TIA: clinical clues to common causes. Poole RM, et al. **Geriatrics** 1994 Jun;49(6):37-42 (16 ref.)

Transesophageal echocardiography and carotid ultrasound in patients with cerebral ischemia: prevalence of findings and recurrent stroke risk. Comess KA, et al.
J Am Coll Cardiol 1994 Jun;23(7):1598-603

Left ventricular mass and risk of stroke in an elderly cohort. The Framingham Heart Study [see comments] Bikkina M, et al. **JAMA** 1994 Jul 6;272(1):33-6. Comment in: JAMA 1994 Jul 6;272(1):71-2.

CEREBRAL PALSY

Cerebral palsy and neonatal encephalopathy. Gaffney G, et al. **Arch Dis Child** 1994 May;70(3 Spec No):F195-200

Reliability of the maximal aerobic power and ventilatory threshold in adults with cerebral palsy. Holland LJ, et al.
Arch Phys Med Rehabil 1994 Jun;75(6):687-91

Survival and cerebral morbidity in preterm infants [letter] Cooke RW. **Lancet** 1994 Jun 18;343(8912):1578

Training users in the gross motor function measure: methodological and practical issues. Russell DJ, et al.
Phys Ther 1994 Jul;74(7):630-6

CEREBRAL SCLEROSIS, DIFFUSE

Diffuse leukodystrophy with a large-scale mitochondrial DNA deletion. Nakai A, et al. **Lancet** 1994 Jun 4; 343(8910):1397-8

CEREBRAL VEINS

Apolipoprotein E4 and beta amyloid in senile plaques and cerebral blood vessels of aged rhesus monkeys. Poduri A, et al. **Am J Pathol** 1994 Jun;144(6):1183-7

CEREBRAL VENTRICLES

Intracerebroventricular administration of neuropeptide Y to normal rats has divergent effects on glucose utilization by adipose tissue and skeletal muscle. Zarjevski N, et al.
Diabetes 1994 Jun;43(6):764-9

Stereotactic localization and removal of a bullet in the third ventricle causing obstructive hydrocephalus after a cerebral gunshot wound: case report. Linskey ME, et al.
J Trauma 1994 Jun;36(6):881-4

CEREBROSPINAL FLUID

Persistent leakage of cerebrospinal fluid after intrathecal administration of morphine in an operation on the lumbar spine. A report of two cases. Karpos PA, et al.
J Bone Joint Surg Am 1994 Jun;76(6):916-8

Cytotoxic effects of bloody cerebrospinal fluid on cerebral endothelial cells in culture. Foley PL, et al.
J Neurosurg 1994 Jul;81(1):87-92

Frequency and significance of isolation of Ureaplasma urealyticum and Mycoplasma hominis from cerebrospinal fluid and tracheal aspirate specimens from low birth weight infants. Heggie AD, et al. **J Pediatr** 1994 Jun;124(6):956-61

Lumbar puncture and CSF examination. Answers to three commonly asked questions. Morgenlander JC.
Postgrad Med 1994 Jun;95(8):125-8, 131 (33 ref.)

CEREBROSPINAL FLUID PRESSURE

Effects of the cervical collar on cerebrospinal fluid pressure. Raphael JH, et al. **Anaesthesia** 1994 May;49(5):437-9

CEREBROSPINAL FLUID SHUNTS

Pregnancy and extracranial shunts: case report and review of the literature. Yu JN. **J Fam Pract** 1994 Jun;38(6):622-6 (25 ref.)

CEREBROVASCULAR CIRCULATION

Phenylephrine does not reduce cerebral perfusion during canine cardiopulmonary bypass. Johnston WE, et al.
Anesth Analg 1994 Jul;79(1):14-8

The effects of halothane and isoflurane on cerebrocortical microcirculation and autoregulation as assessed by laser-Doppler flowmetry. Lee JG, et al. **Anesth Analg** 1994 Jul;79(1):58-65

A method for preferential delivery of volatile anesthetics to the in situ goat brain. Antognini JF, et al.
Anesthesiology 1994 May;80(5):1148-54

Pulsatile versus nonpulsatile cardiopulmonary bypass. No difference in brain blood flow or metabolism at 27 degrees C. Hindman BJ, et al. **Anesthesiology** 1994 May; 80(5):1137-47

Cerebral blood flow in primates is increased by isoflurane over time and is decreased by nitric oxide synthase inhibition. McPherson RW, et al. **Anesthesiology** 1994 Jun; 80(6):1320-7

The dose-related effects of nitric oxide synthase inhibition

on cerebral blood flow during isoflurane and pentobarbital anesthesia. Todd MM, et al. **Anesthesiology** 1994 May; 80(5):1128–36
Retrograde cerebral perfusion via a superior vena caval cannula for aortic arch aneurysm operations. Coselli JS. **Ann Thorac Surg** 1994 Jun;57(6):1668–9
Cerebral autoregulation of preterm neonates—a non-linear control system? Zernikow B, et al. **Arch Dis Child** 1994 May;70(3 Spec No):F166–73
Chronic fatigue syndrome. Preliminary report misrepresented [letter] Tannock C, et al. **BMJ** 1994 May 14;308(6939):1298
Experimental intracerebral hemorrhage: relationship between brain edema, blood flow, and blood-brain barrier permeability in rats. Yang GY, et al. **J Neurosurg** 1994 Jul;81(1):93–102
Recovery after impaired cerebral perfusion in severe head injury [letter] Kane NM, et al. **Lancet** 1994 Jul 9; 344(8915):138

CEREBROVASCULAR DISORDERS

Physical and functional assessment of the elderly stroke patient. Coletta EM, et al. **Am Fam Physician** 1994 Jun; 49(8):1777–85 (32 ref.)
Cardio-cerebrovascular complications from Nd:YAG laser treatment of lung cancer. Lang NP, et al. **Am J Surg** 1991 Dec;162(6):629–32
Guidelines for medical treatment for stroke prevention. American College of Physicians. **Ann Intern Med** 1994 Jul 1;121(1):54–5
Medical treatment for stroke prevention. Matchar DB, et al. **Ann Intern Med** 1994 Jul 1;121(1):41–53
Risk factors for stroke and efficacy of antithrombotic therapy in atrial fibrillation. Analysis of pooled data from five randomized controlled trials. Atrial Fibrillation Investigators: Atrial Fibrillation, Aspirin, Anticoagulation Study; Boston Area Anticoagulation Trial for Atrial Fibrillation Study; Canadian Atrial Fibrillation Anticoagulation Study; Stroke Prevention in Atrial Fibrillation Study; Veterans Affairs Stroke Prevention in Nonrheumatic Atrial Fibrillation Study. **Arch Intern Med** 1994 Jul 11;154(13):1449–57
Atrial fibrillation and stroke. Three new studies, three remaining questions. Albers GW. **Arch Intern Med** 1994 Jul 11;154(13):1443–8 (23 ref.)
Carotid stenosis in patients with atrial fibrillation. Prevalence, risk factors, and relationship to stroke in the Stroke Prevention in Atrial Fibrillation Study. Kanter MC, et al. **Arch Intern Med** 1994 Jun 27;154(12):1372–7
Predicting stroke inpatient rehabilitation outcome using a classification tree approach. Falconer JA, et al. **Arch Phys Med Rehabil** 1994 Jun;75(6):619–25
Carotid endarterectomy with primary closure does not adversely affect the rate of recurrent stenosis. Gelabert HA, et al. **Arch Surg** 1994 Jun;129(6):648–54
Ischemic stroke and TIA: clinical clues to common causes. Poole RM, et al. **Geriatrics** 1994 Jun;49(6):37–42 (16 ref.)
Relation between myocardial infarct location and stroke. Bodenheimer MM, et al. **J Am Coll Cardiol** 1994 Jul; 24(1):61–6
Transesophageal echocardiography and carotid ultrasound in patients with cerebral ischemia: prevalence of findings and recurrent stroke risk. Comess KA, et al. **J Am Coll Cardiol** 1994 Jun;23(7):1598–603
Extreme lateral transcondylar approach: technical improvements and lessons learned. Babu RP, et al. **J Neurosurg** 1994 Jul;81(1):49–59
Left ventricular mass and risk of stroke in an elderly cohort. The Framingham Heart Study [see comments] Bikkina M, et al. **JAMA** 1994 Jul 6;272(1):33–6. Comment in: JAMA 1994 Jul 6;272(1):71–2.
Left ventricular mass and stroke. What is the connection? [editorial; comment] Devereux RB. **JAMA** 1994 Jul 6; 272(1):71–2. Comment on: JAMA 1994 Jul 6;272(1):33–6.
Stroke Prevention in Atrial Fibrillation II Study [letter] Connolly S. **Lancet** 1994 Jun 11;343(8911):1509
Stroke Prevention in Atrial Fibrillation II Study [letter] Ezekowitz MD, et al. **Lancet** 1994 Jun 11;343(8911):1508–9
A population-based study of stroke in the setting of mitral valve prolapse: risk factors and infarct subtype classification. Petty GW, et al. **Mayo Clin Proc** 1994 Jul; 69(7):632–4
Excitatory amino acids in neurologic disorders [letter] Seifter S. **N Engl J Med** 1994 Jul 28;331(4):275
Cerebrovascular abnormalities in neurofibromatosis type 1. Rizzo JF 3rd, et al. **Neurology** 1994 Jun;44(6):1000–2
Efficacy of electromyographic biofeedback compared with conventional physical therapy for upper-extremity function in patients following stroke: a research overview and meta-analysis. Moreland J, et al. **Phys Ther** 1994 Jun; 74(6):534–43; discussion 544–7

CERVICAL INTRAEPITHELIAL NEOPLASIA

Electroconization of the cervix with a fine-needle electrode. Ferenczy A. **Obstet Gynecol** 1994 Jul;84(1):152–9

CERVICAL VERTEBRAE

What is the minimum number of plain radiographs necessary to evaluate the cervical spine in patients who have had trauma? Harris JH Jr. **AJR Am J Roentgenol** 1994 Jul; 163(1):217–8
Silent, unstable, cervical spine injury in multiple neurofibromatosis [letter] Lovell AT, et al. **Anaesthesia** 1994 May;49(5):453–4
Large cervical osteophyte—another cause of difficult flexible fibreoptic intubation. Ranasinghe DN, et al. **Anaesthesia** 1994 Jun;49(6):512–4
Effects of the cervical collar on cerebrospinal fluid pressure. Raphael JH, et al. **Anaesthesia** 1994 May;49(5):437–9
Roentgenographic evaluation of the cervical spine. A selective approach. Roth BJ, et al. **Arch Surg** 1994 Jun; 129(6):643–5
Aneurysmal bone cyst—an unusual presentation of neck pain in a young adult [letter] Chakravarty K, et al. **Br J Rheumatol** 1994 Jun;33(6):597–8
Subdural empyema of the cervical spine: clinicopathological correlates and magnetic resonance imaging. Report of three cases [letter] Levy ML, et al. **J Neurosurg** 1994 Jul; 81(1):160
Cervicomedullary compression in achondroplasia. Ryken TC, et al. **J Neurosurg** 1994 Jul;81(1):43–8
Incidence of cervical spine injury in patients with gunshot wounds to the head. Kennedy FR, et al. **South Med J** 1994 Jun;87(6):621–3

CERVICITIS

Chlamydial cervicitis: complications and new treatment options. Majeroni BA. **Am Fam Physician** 1994 Jun; 49(8):1825–9, 1832 (39 ref.)

CERVIX DISEASES

The use of nonoxynol-9 for protection against cervical gonorrhea [see comments] Weir SS, et al. **Am J Public Health** 1994 Jun;84(6):910–4. Comment in: Am J Public Health 1994 Jun;84(6):890–1.
Azithromycin and erythromycin in the treatment of cervical chlamydial infection during pregnancy. Bush MR, et al. **Obstet Gynecol** 1994 Jul;84(1):61–3

CERVIX DYSPLASIA

The outcome of pregnancy after CO2 laser conisation of the cervix [letter] Murdoch JB, et al. **Br J Obstet Gynaecol** 1994 Mar;101(3):277
Cervical cone margins as a predictor for residual dysplasia in post-cone hysterectomy specimens. Phelps JY 3rd, et al. **Obstet Gynecol** 1994 Jul;84(1):128–30

CERVIX NEOPLASMS

Racial differences in cervical cancer mortality in Chicago. Samelson EJ, et al. **Am J Public Health** 1994 Jun; 84(6):1007–9
Expression of transforming growth factor-alpha in the normal cervix and in benign and malignant lesions of the uterine cervix. Konishi I, et al. **Br J Obstet Gynaecol** 1994 Apr;101(4):325–9
Papanicolaou smear [letter] Lipa M, et al. **Can Med Assoc J** 1994 Jun 1;150(11):1756–8
Parathyroid hormone-related protein gene expression in invasive cervical tumors. Dunne FP, et al. **Cancer** 1994 Jul 1;74(1):83–9
Thrombocytosis as a prognostic factor in women with cervical cancer. Lopes A, et al. **Cancer** 1994 Jul 1; 74(1):90–2
Interim guidelines for management of abnormal cervical cytology. The 1992 National Cancer Institute Workshop. Kurman RJ, et al. **JAMA** 1994 Jun 15;271(23):1866–9
Transvaginal ultrasonographic diagnosis of bladder-wall invasion in patients with cervical cancer [letter] Farghaly S. **Obstet Gynecol** 1994 Jul;84(1):160–1
Electroconization of the cervix with a fine-needle electrode. Ferenczy A. **Obstet Gynecol** 1994 Jul;84(1):152–9
Stage IIb cervical carcinoma: MR evaluation of effect of intraarterial chemotherapy. Kim KH, et al. **Radiology** 1994 Jul;192(1):61–5
Medicine residents' practices in cancer screening in a Hispanic population. Guerra LG, et al. **South Med J** 1994 Jun;87(6):631–3

CERVIX UTERI

Abnormal endocervical cells. Really abnormal? Really endocervical? Bose S, et al. **Am J Clin Pathol** 1994 Jun; 101(6):708–13
Expression of transforming growth factor-alpha in the normal cervix and in benign and malignant lesions of the uterine cervix. Konishi I, et al. **Br J Obstet Gynaecol** 1994 Apr;101(4):325–9
The effect of cervical contractions on the generation of intrauterine pressure during the latent phase of labour. Oláh KS, et al. **Br J Obstet Gynaecol** 1994 Apr;101(4):341–3
The use of magnetic resonance imaging in the assessment of the cervical hydration state. Oláh KS. **Br J Obstet Gynaecol** 1994 Mar;101(3):255–7
Protein-specific cervical antibody responses to primary genital herpes simplex virus type 2 infections. Ashley RL, et al. **J Infect Dis** 1994 Jul;170(1):20–6
World Health Organization partograph in management of labour. World Health Organization Maternal Health and Safe Motherhood Programme. **Lancet** 1994 Jun 4; 343(8910):1399–404

CESAREAN SECTION

The Green Bay cesarean section study. III. Falling cesarean birth rates without a formal curtailment program. Sandmire HF, et al. **Am J Obstet Gynecol** 1994 Jun;170(6):1790–9; discussion 1799–802
Obstetricians and epidural analgesia [letter] Thorp JA. **Am J Obstet Gynecol** 1994 Jun;170(6):1837–8
Anaesthesia for caesarean section in a patient receiving high dose amiodarone for fetal supraventricular tachycardia. Fulgencio JP, et al. **Anaesthesia** 1994 May;49(5):406–8
Epidural anesthesia for cesarean delivery and vaginal birth after maternal Fontan repair: report of two cases. Carp H, et al. **Anesth Analg** 1994 Jun;78(6):1190–2
Epidural butorphanol does not reduce side effects from epidural morphine after cesarean birth. Gambling DR, et al. **Anesth Analg** 1994 Jun;78(6):1099–104
Intravenous administration of the proton pump inhibitor omeprazole reduces the risk of acid aspiration at emergency cesarean section. Rocke DA, et al. **Anesth Analg** 1994 Jun; 78(6):1093–8
Epidural anesthesia for a patient with moyamoya disease presenting for cesarean section. Sharma SK, et al. **Anesth Analg** 1994 Jul;79(1):183–5
Sequential combined spinal epidural block versus spinal block for cesarean section: effects on maternal hypotension and neurobehavioral function of the newborn. Thorén T, et al. **Anesth Analg** 1994 Jun;78(6):1087–92
Does early administration of epidural analgesia affect obstetric outcome in nulliparous women who are receiving intravenous oxytocin? [see comments] Chestnut DH, et al. **Anesthesiology** 1994 Jun;80(6):1193–200. Comment in: Anesthesiology 1994 Jun;80(6):1189–92.
Epidural analgesia and the incidence of cesarean section. Time for a closer look [editorial; comment] Dewan DM, et al. **Anesthesiology** 1994 Jun;80(6):1189–92. Comment on: Anesthesiology 1994 Jun;80(6):1193–200.
Meperidine for patient-controlled analgesia after cesarean section. Intravenous versus epidural administration. Paech MJ, et al. **Anesthesiology** 1994 Jun;80(6):1268–76
Vesico-uterine fistula occurring in a woman with a previous caesarean section and two subsequent normal vaginal deliveries. Holden D, et al. **Br J Obstet Gynaecol** 1994 Apr;101(4):354–6
Factors influencing primary cesarean rates [letter] Taffel SM, et al. **JAMA** 1994 Jun 15;271(23):1829–30
Caesarean section and risk of vertical transmission of HIV-1 infection. The European Collaborative Study. **Lancet** 1994 Jun 11;343(8911):1464–7
Placenta previa and prior cesarean delivery: how strong is the association? Taylor VM, et al. **Obstet Gynecol** 1994 Jul;84(1):55–7

CETIRIZINE

Fatal anaphylactic reactions to food in children [letter] Arkinstall WW. **Can Med Assoc J** 1994 Jun 1;150(11):1758

CHAGAS DISEASE

Myocardial changes in acute Trypanosoma cruzi infection. Ultrastructural evidence of immune damage and the role of microangiopathy. Andrade ZA, et al. **Am J Pathol** 1994 Jun;144(6):1403–11
Didelphis marsupialis, an important reservoir of Trypanosoma (Schizotrypanum) cruzi and Leishmania (Leishmania) chagasi in Colombia. Travi BL, et al. **Am J Trop Med Hyg** 1994 May;50(5):557–65

CHANCROID

A primate model for chancroid. Totten PA, et al. **J Infect Dis** 1994 Jun;169(6):1284–90

CHAPLAINCY SERVICE, HOSPITAL

'Am I going to die'? Miles A. **Am J Nurs** 1994 Jul;94(7):20

CHARCOAL

Small-bowel obstruction secondary to activated charcoal and adhesions. Goulbourne KB, et al. **Ann Emerg Med** 1994 Jul;24(1):108–10

CHEEK

Deep-plane cervicofacial rotation-advancement flap for reconstruction of large cheek defects. Kroll SS, et al. **Plast Reconstr Surg** 1994 Jul;94(1):88–93

CHELATION THERAPY

Lasers, burns, cuts, tingles and pumps: a consideration of alternative treatments for intractable angina [editorial] Mulcahy D, et al. **Br Heart J** 1994 May;71(5):406–7

CHEMICAL WARFARE

Canadian physicians in wartime [letter] Tallon JM. **Can Med Assoc J** 1994 Jun 15;150(12):1944–5

CHEMISTRY, ANALYTICAL

Topical 0.050% betamethasone dipropionate. Pharmacokinetic and pharmacodynamic dose-response studies in humans. Pershing LK, et al. **Arch Dermatol** 1994 Jun;130(6):740-7

CHEMOEMBOLIZATION, THERAPEUTIC

Transcatheter oily chemoembolization for hepatocellular carcinoma. A 4-year study of 127 French patients. Bronowicki JP, et al. **Cancer** 1994 Jul 1;74(1):16-24

CHEMORECEPTORS

Effects of morphine and physostigmine on the ventilatory response to carbon dioxide. Berkenbosch A, et al. **Anesthesiology** 1994 Jun;80(6):1303-10

CHEMOTACTIC FACTORS

Inflammatory mediator profile in urine and bladder wash fluid of patients with interstitial cystitis. Felsen D, et al. **J Urol** 1994 Aug;152(2 Pt 1):355-61

CHEMOTAXIS

Transforming growth factor-beta 1 mediates mast cell chemotaxis. Gruber BL, et al. **J Immunol** 1994 Jun 15; 152(12):5860-7

CHEMOTAXIS, LEUKOCYTE

CD11b/CD18 expression, adherence, and chemotaxis of granulocyte in adult respiratory distress syndrome. Laurent T, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1534-8

TNF-alpha is a principal cytokine involved in the recruitment of NK cells to liver parenchyma. Pilaro AM, et al. **J Immunol** 1994 Jul 1;153(1):333-42

Signal transduction pathway in human polymorphonuclear leukocytes for chemotaxis induced by a chemotactic factor. Distinct from the pathway for superoxide anion production. Yasui K, et al. **J Immunol** 1994 Jun 15;152(12):5922-9

CHEMOTHERAPY, ADJUVANT

Adjuvant systemic therapy for early breast cancer. Henderson IC. **Cancer** 1994 Jul 1;74(1 Suppl):401-9 (26 ref.)

CHEST PAIN

Acute chest pain in African Americans: factors in the delay in seeking emergency care. Ell K, et al. **Am J Public Health** 1994 Jun;84(6):965-70

ED patients with atypical chest pain [letter] Knight JA, et al. **Ann Emerg Med** 1994 Jun;23(6):1396

Heart of the community [interview by Jim Montague] Wood KW. **Hosp Health Netw** 1994 Jun 20;68(12):16

Nitroglycerin in the treatment of cocaine associated chest pain—clinical safety and efficacy. Hollander JE, et al. **J Toxicol Clin Toxicol** 1994;32(3):243-56

Sudden chest pain with sertraline [letter] Berti CA, et al. **Lancet** 1994 Jun 11;343(8911):1510-1

CHEST TUBES

Talc slurry for pleurodesis [letter] Miller WC, et al. **Chest** 1994 Jun;105(6):1906-7

CHICKENPOX

Prophylaxis or modification of varicella by oral acyclovir after household exposure [letter] Asano Y, et al. **Arch Dis Child** 1994 May;70(5):451-2

Unifocal choroiditis in primary varicella zoster (chickenpox) [letter] Deegan WF 3rd. **Arch Ophthalmol** 1994 Jun; 112(6):735-6

Transmission of varicella-zoster virus from a vaccinee with leukemia, demonstrated by polymerase chain reaction. Hughes P, et al. **J Pediatr** 1994 Jun;124(6):932-5

Childhood vaccination against chickenpox: an analysis of benefits and costs. Huse DM, et al. **J Pediatr** 1994 Jun; 124(6):869-74

Routine childhood varicella vaccination [letter] Lebel RR. **JAMA** 1994 Jun 22-29;271(24):1906

Routine childhood varicella vaccination [letter] Smukler M. **JAMA** 1994 Jun 22-29;271(24):1906

Consequences of varicella and herpes zoster in pregnancy: prospective study of 1739 cases. Enders G, et al. **Lancet** 1994 Jun 18;343(8912):1548-51

More on acyclovir for chickenpox [letter] Duvic M, et al. **N Engl J Med** 1994 Jul 7;331(1):59

CHIEF EXECUTIVE OFFICERS, HOSPITAL

Are there lessons to be learned from other industries? Strategy by analogy. Sherer JL. **Hosp Health Netw** 1994 Jun 20;68(12):58-9

CHILD ABUSE

Accidents and child abuse in bathtub submersions. Kemp AM, et al. **Arch Dis Child** 1994 May;70(5):435-8

Screening for maternal experiences of physical abuse during childhood. Kemper KJ, et al. **Clin Pediatr (Phila)** 1994 Jun; 33(6):333-9

Hair and thread constriction of the digits in infants. A case report [letter] Salamon PB. **J Bone Joint Surg Am** 1994 Jun;76(6):953

Distinguishing sudden infant death syndrome from child abuse fatalities. Committee on Child Abuse and Neglect. American Academy of Pediatrics. **Pediatrics** 1994 Jul; 94(1):124-6

CHILD ABUSE, SEXUAL

The role of the gynaecologist in the diagnosis and management of child sexual abuse [editorial] MacFadyen UM. **Br J Obstet Gynaecol** 1994 Apr;101(4):283-5

Are children at risk for sexual abuse by homosexuals? [see comments] Jenny C, et al. **Pediatrics** 1994 Jul;94(1):41-4. Comment in: Pediatrics 1994 Jul;94(1):45-6.

Sexual politics and child protection: they don't mix [comment] Krugman RD. **Pediatrics** 1994 Jul;94(1):45-6. Comment on: Pediatrics 1994 Jul;94(1):41-4.

Childhood sexual abuse [letter] Boan DA. **South Med J** 1994 Jun;87(6):675

CHILD BEHAVIOR

Social influences on the sexual behavior of youth at risk for HIV exposure. Romer D, et al. **Am J Public Health** 1994 Jun;84(6):977-85

Behavioural response to pain in healthy neonates. Rushforth JA, et al. **Arch Dis Child** 1994 May;70(3 Spec No):F174-6

Sugar and children's behavior [letter] Furukawa CT, et al. **N Engl J Med** 1994 Jun 30;330(26):1902-3

Sugar and children's behavior [letter] Samuels A. **N Engl J Med** 1994 Jun 30;330(26):1901; discussion 1903

Sugar and children's behavior [letter] Schoenthaler SJ. **N Engl J Med** 1994 Jun 30;330(26):1901; discussion 1903

CHILD BEHAVIOR DISORDERS

Blue water [letter] Duldner JE, et al. **Clin Pediatr (Phila)** 1994 Apr;33(4):253-5

CHILD DAY CARE CENTERS

The compliance of licensed US child care centers with national health and safety performance standards. Addiss DG, et al. **Am J Public Health** 1994 Jul;84(7):1161-4

Unexpected death due to acute airway obstruction in daycare centers. Byard RW. **Pediatrics** 1994 Jul;94(1):113-4

CHILD DEVELOPMENT

The effects of early education intervention on maternal employment, public assistance, and health insurance: the infant health and development program. Brooks-Gunn J, et al. **Am J Public Health** 1994 Jun;84(6):924-31

Gross motor development of a 7-year-old girl with trisomy 18. Woldorf JW, et al. **Clin Pediatr (Phila)** 1994 Feb; 33(2):120-2

Motor and cognitive development in children with congenital hypothyroidism: a long-term evaluation of the effects of neonatal treatment. Kooistra L, et al. **J Pediatr** 1994 Jun; 124(6):903-9

CHILD DEVELOPMENT DISORDERS

The infant or young child with developmental delay [letter] Coplan J. **N Engl J Med** 1994 Jul 7;331(1):56

The infant or young child with developmental delay [letter] Glascoe FP. **N Engl J Med** 1994 Jul 7;331(1):56

CHILD HEALTH SERVICES

Rationing or rationalizing children's medical care: comparison of a Medicaid HMO with fee-for-service care [see comments] Mauldon J, et al. **Am J Public Health** 1994 Jun;84(6):899-904. Comment in: Am J Public Health 1994 Jun;84(6):893-4.

Why a rising tide doesn't lift all the boats: Medicaid and medical care for children [editorial; comment] Silver GA. **Am J Public Health** 1994 Jun;84(6):893-4. Comment on: Am J Public Health 1994 Jun;84(6):899-904.

CHILD NUTRITION

ADA supports efforts to reduce osteoporosis risk and recommends improvements for child nutrition programs. **J Am Diet Assoc** 1994 Jun;94(6):606

CHILD PSYCHOLOGY

The pediatrician's role in helping children and families deal with separation and divorce. Committee on Psychosocial Aspects of Child and Family Health. American Academy of Pediatrics. **Pediatrics** 1994 Jul;94(1):119-21

CHILD REARING

Screening for maternal experiences of physical abuse during childhood. Kemper KJ, et al. **Clin Pediatr (Phila)** 1994 Jun; 33(6):333-9

CHILD WELFARE

The children's agenda for the 1990s and beyond [editorial] Shelov SP. **Am J Public Health** 1994 Jul;84(7):1066-7

A longitudinal study of the effects of parental smoking on pulmonary function in children 6-18 years. Wang X, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1420-5

Goat's milk is for kids: how about cow's milk? [letter] Eden AN. **Arch Pediatr Adolesc Med** 1994 Jun;148(6):660

Spying on mothers [letter] Morgan B. **Lancet** 1994 Jul 9; 344(8915):132

CHIMERA

Negative cooperativity in the insulin-like growth factor-I receptor and a chimeric IGF-I/insulin receptor. Christoffersen CT, et al. **Endocrinology** 1994 Jul; 135(1):472-5

CHIN

Esthetic contour analysis of the submental cervical region: a study based on ideal subjects and surgical patients. Moreno A, et al. **J Oral Maxillofac Surg** 1994 Jul; 52(7):704-13; discussion 713-4

CHIROPRACTIC

Orthopedists have bone to pick with economist over report on chiropractic. Lowry F. **Can Med Assoc J** 1994 Jun 1; 150(11):1878-81

CHLAMYDIA INFECTIONS

Chlamydial cervicitis: complications and new treatment options. Majeroni BA. **Am Fam Physician** 1994 Jun; 49(8):1825-9, 1832 (39 ref.)

Chlamydia pneumoniae [letter] Hahn DL. **Chest** 1994 Jun; 105(6):1914-5

Asthma and chlamydial infection: a case series. Hahn DL, et al. **J Fam Pract** 1994 Jun;38(6):589-95

Cost-effectiveness of screening for Chlamydia using DNA amplification [letter] Genç M, et al. **JAMA** 1994 Jun 8; 271(22):1741

Screening for Chlamydia trachomatis: a case for empirical treatment [letter] Gunn RA, et al. **JAMA** 1994 Jun 8; 271(22):1741-2

Fibrinogen: a link between chronic infection and coronary heart disease [letter] Patel P, et al. **Lancet** 1994 Jun 25; 343(8913):1634-5

Azithromycin and erythromycin in the treatment of cervical chlamydial infection during pregnancy. Bush MR, et al. **Obstet Gynecol** 1994 Jul;84(1):61-3

CHLAMYDIA PNEUMONIAE

Chlamydia pneumoniae [letter] Hahn DL. **Chest** 1994 Jun; 105(6):1914-5

Asthma and chlamydial infection: a case series. Hahn DL, et al. **J Fam Pract** 1994 Jun;38(6):589-95

Fibrinogen: a link between chronic infection and coronary heart disease [letter] Patel P, et al. **Lancet** 1994 Jun 25; 343(8913):1634-5

CHLAMYDIA TRACHOMATIS

Chlamydial cervicitis: complications and new treatment options. Majeroni BA. **Am Fam Physician** 1994 Jun; 49(8):1825-9, 1832 (39 ref.)

The humoral immune response to Chlamydia trachomatis in patients with acute reactive arthritis. Larsen B, et al. **Br J Rheumatol** 1994 Jun;33(6):534-40

Cost-effectiveness of screening for Chlamydia using DNA amplification [letter] Genç M, et al. **JAMA** 1994 Jun 8; 271(22):1741

Screening for Chlamydia trachomatis: a case for empirical treatment [letter] Gunn RA, et al. **JAMA** 1994 Jun 8; 271(22):1741-2

CHLORAL HYDRATE

Sedation of difficult-to-sedate children undergoing MR imaging: value of thioridazine as an adjunct to chloral hydrate. Greenberg SB, et al. **AJR Am J Roentgenol** 1994 Jul;163(1):165-8

CHLORALOSE

Cardiac electrophysiologic effects of diltiazem in dogs receiving either enflurane or chloralose anesthesia. Hantler CB, et al. **Anesth Analg** 1994 Jul;79(1):28-34

CHLORIDE CHANNELS

Relation between chloride secretion and intracellular cyclic adenosine monophosphate in a cloned human intestinal cell line HT-29 cl 19A. Nath SK, et al. **Gut** 1994 May; 35(5):631-6

CHLORIDES

Acute zinc chloride ingestion in a child: local and systemic effects. McKinney PE, et al. **Ann Emerg Med** 1994 Jun; 23(6):1383–7

Relation between chloride secretion and intracellular cyclic adenosine monophosphate in a cloned human intestinal cell line HT–29 cl 19A. Nath SK, et al. **Gut** 1994 May; 35(5):631–6

CHLORINE

Persistent asthma after inhalation of a mixture of sodium hypochlorite and hydrochloric acid. Deschamps D, et al. **Chest** 1994 Jun;105(6):1895–6

Nebulized sodium bicarbonate in the treatment of chlorine gas inhalation. Bosse GM. **J Toxicol Clin Toxicol** 1994; 32(3):233–41

2–CHLORODEOXYADENOSINE

Flow cytometry of blood and bone marrow cells from patients with hairy cell leukemia: phenotype of hairy cells and lymphocyte subsets after treatment with 2–chlorodeoxyadenosine. Juliusson G, et al. **Blood** 1994 Jun 15;83(12):3672–81

A phase I study of intermittent infusion cladribine in patients with solid tumors. Kobayashi K, et al. **Cancer** 1994 Jul 1;74(1):168–73

Complete hematologic remissions in chronic–phase, Philadelphia–chromosome–positive, chronic myelogenous leukemia after 2–chlorodeoxyadenosine. Saven A, et al. **Cancer** 1994 Jun 15;73(12):2953–63

Cladribine in treatment of chronic progressive multiple sclerosis. Sipe JC, et al. **Lancet** 1994 Jul 2;344(8914):9–13

CHLOROGUANIDE

Proguanil plus sulfamethoxazole is not causally prophylactic in the Macaca mulatta—Plasmodium cynomolgi model. Shanks GD, et al. **Am J Trop Med Hyg** 1994 May; 50(5):641–5

CHLOROQUINE

Chloroquine reduces the bioavailability of methotrexate in patients with rheumatoid arthritis. A possible mechanism of reduced hepatotoxicity. Seideman P, et al. **Arthritis Rheum** 1994 Jun;37(6):830–3

In vivo response of falciparum malaria to chloroquine in southern Thailand [letter] Kain KC, et al. **J Infect Dis** 1994 Jul;170(1):258–9

Azithromycin prophylaxis against a chloroquine–resistant strain of Plasmodium falciparum. Kuschner RA, et al. **Lancet** 1994 Jun 4;343(8910):1396–7

CHLORPHENIRAMINE

Fatal anaphylactic reactions to food in children [letter] Arkinstall WW. **Can Med Assoc J** 1994 Jun 1;150(11):1758

Benefit/risk ratio of the antihistamines (H1–receptor antagonists) terfenadine and chlorpheniramine in children. Simons FE, et al. **J Pediatr** 1994 Jun;124(6):979–83

CHOICE BEHAVIOR

Life choices of African–American youth living in public housing: perspectives on drug trafficking. Ricardo IB. **Pediatrics** 1994 Jun;93(6 Pt 2):1055–9

CHOLANGIOCARCINOMA

Reconstruction of the hepatic vein to the prosthetic inferior vena cava in right extended hemihepatectomy with ex situ procedure. Yagyu T, et al. **Surgery** 1994 Jun;115(6):740–4

CHOLANGIOGRAPHY

Three–dimensional computed tomography cholangiography: a new technique for biliary tract imaging. Gillams A, et al. **Br J Radiol** 1994 May;67(797):445–8

CHOLANGIOPANCREATOGRAPHY, ENDOSCOPIC RETROGRADE

Common bile duct evaluation in the era of laparoscopic cholecystectomy. 1050 cases later. Voyles CR, et al. **Ann Surg** 1994 Jun;219(6):744–50; discussion 750–2

Combined laparoscopic and endoscopic treatment of gallstones and bile duct stones: a prospective study. Widdison AL, et al. **Br J Surg** 1994 Apr;81(4):595–7

CHOLECYSTECTOMY

Intraoperative combined administration of indomethacin and buprenorphine suppositories as prophylactic therapy for post–open–cholecystectomy pain. Watanabe S, et al. **Anesth Analg** 1994 Jul;79(1):85–8

Technical aspects of minicholecystectomy. Kopelman D, et al. **J Am Coll Surg** 1994 Jun;178(6):624–5

Carcinoma of the gallbladder: an appraisal of surgical resection. Chijiiwa K, et al. **Surgery** 1994 Jun;115(6):751–6

CHOLECYSTECTOMY, LAPAROSCOPIC

Results of laparoscopic cholecystectomy in a university hospital. Goodman GR, et al. **Am J Surg** 1991 Dec; 162(6):576–9

The need to retrieve the dropped stone during laparoscopic cholecystectomy. Johnston S, et al. **Am J Surg** 1994 Jun; 167(6):608–10

Residual pneumoperitoneum: a cause of postoperative pain after laparoscopic cholecystectomy. Fredman B, et al. **Anesth Analg** 1994 Jul;79(1):152–4

When hypotension during laparoscopic cholecystectomy indicates termination of the laparoscopy [letter] Tabboush ZS. **Anesth Analg** 1994 Jul;79(1):195–6

Common bile duct evaluation in the era of laparoscopic cholecystectomy. 1050 cases later. Voyles CR, et al. **Ann Surg** 1994 Jun;219(6):744–50; discussion 750–2

Ultrasound findings following laparoscopic cholecystectomy. Wright NB, et al. **Br J Radiol** 1994 May;67(797):429–30

Combined laparoscopic and endoscopic treatment of gallstones and bile duct stones: a prospective study. Widdison AL, et al. **Br J Surg** 1994 Apr;81(4):595–7

Second opinions in laparoscopic cholecystectomy. Bateson M. **Lancet** 1994 Jul 9;344(8915):76

Laparoscopic cholecystectomy [letter] Zahedi T. **N Engl J Med** 1994 Jul 7;331(1):54–5

CHOLECYSTITIS

Results of laparoscopic cholecystectomy in a university hospital. Goodman GR, et al. **Am J Surg** 1991 Dec; 162(6):576–9

A new endoscopic procedure provides insight into an old disease: acute acalculous cholecystitis. Brugge WR, et al. **Gastroenterology** 1994 Jun;106(6):1718–20

CHOLECYSTOGRAPHY

Percutaneous cholecystolithotomy: is gall stone recurrence inevitable? Donald JJ, et al. **Gut** 1994 May;35(5):692–5

CHOLECYSTOKININ

Satiety effects of cholecystokinin in humans. Lieverse RJ, et al. **Gastroenterology** 1994 Jun;106(6):1451–4

CHOLELITHIASIS

The need to retrieve the dropped stone during laparoscopic cholecystectomy. Johnston S, et al. **Am J Surg** 1994 Jun; 167(6):608–10

Ursodiol for hepatobiliary disorders. Rubin RA, et al. **Ann Intern Med** 1994 Aug 1;121(3):207–18 (143 ref.)

Combined laparoscopic and endoscopic treatment of gallstones and bile duct stones: a prospective study. Widdison AL, et al. **Br J Surg** 1994 Apr;81(4):595–7

Manual and automatic gallstone dissolution with methyl tert–butyl ether. Leuschner U, et al. **Dig Dis Sci** 1994 Jun; 39(6):1302–8

Increased biliary protein precedes gallstone formation. Moser AJ, et al. **Dig Dis Sci** 1994 Jun;39(6):1313–20

Percutaneous cholecystolithotomy: is gall stone recurrence inevitable? Donald JJ, et al. **Gut** 1994 May;35(5):692–5

CHOLERA

Epidemic cholera in Trujillo, Peru 1992: utility of a clinical case definition and shift in Vibrio cholerae O1 serotype. Vugia DJ, et al. **Am J Trop Med Hyg** 1994 May;50(5):566–9

Non–O1 Vibrio cholerae O139 Bengal is genetically related to V. cholerae O1 El Tor Ogawa isolated in Mexico [letter] Cravioto A, et al. **J Infect Dis** 1994 Jun;169(6):1412–3

Epidemic cholera in the Amazon: the role of produce in disease risk and prevention. Mujica OJ, et al. **J Infect Dis** 1994 Jun;169(6):1381–4

Cholera vaccine workshop [letter] Sack RB, et al. **J Infect Dis** 1994 Jul;170(1):256–7

CHOLERA TOXIN

Strategies for the induction of immune responses at mucosal surfaces making use of cholera toxin B subunit as immunogen, carrier, and adjuvant. Holmgren J, et al. **Am J Trop Med Hyg** 1994;50(5 Suppl):42–54 (65 ref.)

Relation between chloride secretion and intracellular cyclic adenosine monophosphate in a cloned human intestinal cell line HT–29 cl 19A. Nath SK, et al. **Gut** 1994 May; 35(5):631–6

CHOLERA VACCINE

Cholera vaccine workshop [letter] Sack RB, et al. **J Infect Dis** 1994 Jul;170(1):256–7

CHOLESTASIS

Three–dimensional computed tomography cholangiography: a new technique for biliary tract imaging. Gillams A, et al. **Br J Radiol** 1994 May;67(797):445–8

Malignant biliary obstruction: preliminary results of palliative treatment with hepaticogastrostomy under fluoroscopic, endoscopic, and laparoscopic guidance. Soulez G, et al. **Radiology** 1994 Jul;192(1):241–6

CHOLESTASIS, INTRAHEPATIC

Biliary obstruction resulting from Strongyloides stercoralis infection. Report of a case. Delarocque Astagneau E, et al. **Gut** 1994 May;35(5):705–6

CHOLESTEATOMA

Imaging quiz case. A case of lumbar abscess as a new otologic complication. Balkan E, et al. **Arch Otolaryngol Head Neck Surg** 1994 Jun;120(6):668–70

CHOLESTEROL

Long–term intraindividual cholesterol variability: natural course and adverse impact on morbidity and mortality—the Framingham Study. Kreger BE, et al. **Am Heart J** 1994 Jun;127(6):1607–14

Effects of heparin and cardiac catheterization on serum lipoprotein and triglyceride levels. Leidig GA Jr, et al. **Am J Cardiol** 1994 Jul 1;74(1):47–52

The top 10 reasons cardiologists and other physicians are not interested in lipids [letter] Lutschg JH. **Am J Cardiol** 1994 Jun 1;73(15):1139

Serum lipids and restenosis after successful percutaneous transluminal coronary angioplasty. Ichilov Magnesium Study Group. Roth A, et al. **Am J Cardiol** 1994 Jun 15; 73(16):1154–8

Absorption, metabolism, and serum concentrations of cholesterol in vegetarians: effects of cholesterol feeding. Vuoristo M, et al. **Am J Clin Nutr** 1994 Jun;59(6):1325–31

Composition of human pulmonary surfactant varies with exercise and level of fitness. Doyle IR, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1619–27

Serum total cholesterol and ferritin and blood haemoglobin concentrations in primary schoolchildren. Hammond J, et al. **Arch Dis Child** 1994 May;70(5):373–5

Cholesterol and violent behavior. Santiago JM, et al. **Arch Intern Med** 1994 Jun 27;154(12):1317–21 (61 ref.)

Serum cholesterol and acute myocardial infarction: a case–control study from the GISSI–2 trial. Gruppo Italiano per lo Studio della Sopravvivenza nell'Infarto–Epidemiologia dei Fattori di Rischio dell'Infarto Miocardico Investigators. Nobili A, et al. **Br Heart J** 1994 May;71(5):468–73

Reduction in serum cholesterol with pravastatin improves endothelium–dependent coronary vasomotion in patients with hypercholesterolemia. Egashira K, et al. **Circulation** 1994 Jun;89(6):2519–24

Gallbladder contractility in aspirin– and cholesterol–fed prairie dogs. Li YF, et al. **Gastroenterology** 1994 Jun; 106(6):1662–7

Educating high–risk Minnesotans about dietary fats, blood cholesterol, and heart disease. Carson CA, et al. **J Am Diet Assoc** 1994 Jun;94(6):659–60

Dietary cholesterol and downregulation of cholesterol 7 alpha–hydroxylase and cholesterol absorption in African green monkeys. Rudel L, et al. **J Clin Invest** 1994 Jun; 93(6):2463–72

When pathology is normal [editorial; comment] Kottke TE. **J Lab Clin Med** 1994 Jun;123(6):804–5. Comment on: J Lab Clin Med 1994 Jun;123(6):842–8.

CHOLESTEROL, DIETARY

Short–term response to dietary counseling of hyperlipidemic outpatients of a lipid clinic. Dallongeville J, et al. **J Am Diet Assoc** 1994 Jun;94(6):616–21

Dietary cholesterol and downregulation of cholesterol 7 alpha–hydroxylase and cholesterol absorption in African green monkeys. Rudel L, et al. **J Clin Invest** 1994 Jun; 93(6):2463–72

The antioxidant butylated hydroxytoluene prevents early cholesterol–induced microcirculatory changes in rabbits. Xiu RJ, et al. **J Clin Invest** 1994 Jun;93(6):2732–7

CHOLESTEROL ESTERASE

Retinyl ester hydrolytic activity associated with human intestinal brush border membranes. Rigtrup KM, et al. **Am J Clin Nutr** 1994 Jul;60(1):111–6

CHOLESTEROL–7–HYDROXYLASE

Dietary cholesterol and downregulation of cholesterol 7 alpha–hydroxylase and cholesterol absorption in African green monkeys. Rudel L, et al. **J Clin Invest** 1994 Jun; 93(6):2463–72

CHOLINE DEFICIENCY

Acute necrotizing pancreatitis induced by a CDE diet in the rat: a morphologic and functional study. Rodriguez AI, et al. **J Lab Clin Med** 1994 May;123(5):693–700

CHONDROITIN SULFATES

Distribution and characterization of sulfated proteoglycans in the trabecular tissue of goniodysgenetic glaucoma. Tawara A, et al. **Am J Ophthalmol** 1994 Jun 15; 117(6):741–55

CHONDROMA

Intracapsular and paraarticular chondromas. Steiner GC, et al. **Clin Orthop** 1994 Jun;(303):231-6 (22 ref.)

CHORDOMA

Chordoma [letter] Dahlin DC, et al. **Arch Pathol Lab Med** 1994 Jun;118(6):596-7

Hypothalamic chordoma. Case report. Commins D, et al. **J Neurosurg** 1994 Jul;81(1):130-2

CHOREA

Choreoathetotic movement disorder in a boy with Mycoplasma pneumoniae encephalitis. Beskind DL, et al. **Ann Emerg Med** 1994 Jun;23(6):1375-8

Choreiform movements associated with the use of valproate. Lancman ME, et al. **Arch Neurol** 1994 Jul;51(7):702-4

Choreoathetosis/ballismus associated with pentamidine-induced hypoglycemia in a patient with the acquired immunodeficiency syndrome. Sweeney BJ, et al. **Arch Neurol** 1994 Jul;51(7):723-5

CHORIOCARCINOMA

Detection of placental growth hormone variant and chorionic somatomammotropin ribonucleic acid expression in human trophoblastic neoplasms by reverse transcriptase-polymerase chain reaction. Lytras A, et al. **Endocrinology** 1994 Jun;134(6):2461-7

Regulation of human chorionic gonadotropin secretion and messenger ribonucleic acid levels by follistatin in the NUCC-3 choriocarcinoma cell line. Shi LY, et al. **Endocrinology** 1994 Jun;134(6):2431-7

CHORION

Expression and localization of human oxytocin receptor mRNA and its protein in chorion and decidua during parturition. Takemura M, et al. **J Clin Invest** 1994 Jun; 93(6):2319-23

CHORIONIC VILLI SAMPLING

Analysis of limb-reduction defects after chorionic villus sampling [letter] Liu DT. **Lancet** 1994 Jul 2;344(8914):66

CHORIORETINITIS

Polymerase chain reaction for the detection of Mycobacterium tuberculosis in ocular tuberculosis [letter] Kotake S, et al. **Am J Ophthalmol** 1994 Jun 15;117(6):805-6

CHOROID DISEASES

Recovery of useful vision after presumed retinal and choroidal toxic effects from gentamicin administration [letter] De Maio R, et al. **Arch Ophthalmol** 1994 Jun; 112(6):736-8

CHOROID NEOPLASMS

Visual function following enucleation or episcleral plaque radiotherapy for posterior uveal melanoma. Augsburger JJ, et al. **Arch Ophthalmol** 1994 Jun;112(6):786-9

The collaborative Ocular Melanoma Study [letter] Davis MD, et al. **Arch Ophthalmol** 1994 Jun;112(6):730-1

CHOROIDITIS

Unifocal choroiditis in primary varicella zoster (chickenpox) [letter] Deegan WF 3rd. **Arch Ophthalmol** 1994 Jun; 112(6):735-6

CHRISTIANITY

Written advance directives refusing blood transfusion: ethical and legal considerations. Kleinman I. **Am J Med** 1994 Jun; 96(6):563-7

Treatment of a Jehovah's Witness with immune globulin: case of a child with Kawasaki syndrome. Roy-Bornstein C, et al. **Pediatrics** 1994 Jul;94(1):112-3

CHRISTMAS DISEASE

Pharmacokinetics and pharmacodynamics of recombinant factor VIIa. Lindley CM, et al. **Clin Pharmacol Ther** 1994 Jun;55(6):638-48

CHROMATOGRAPHY, HIGH PRESSURE LIQUID

Thin-layer chromatography of the N-propyl and isopropyl homologs of cocaine [letter] Bailey DN. **Am J Clin Pathol** 1994 Jun;101(6):788

CHROMOGRANINS

Inhibition of parathyroid hormone secretion by amino-terminal chromogranin peptides. Russell J, et al. **Endocrinology** 1994 Jul;135(1):337-42

CHROMOSOME ABERRATIONS

Chromosomal aberrations in soft tissue tumors. Relevance to diagnosis, classification, and molecular mechanisms. Sreekantaiah C, et al. **Am J Pathol** 1994 Jun;144(6):1121-34 (105 ref.)

Rearrangements at the 11p15 locus and overexpression of insulin-like growth factor-II gene in sporadic adrenocortical tumors. Gicquel C, et al. **J Clin Endocrinol Metab** 1994 Jun;78(6):1444-53

CHROMOSOME ABNORMALITIES

Comparative genomic hybridization of human malignant gliomas reveals multiple amplification sites and nonrandom chromosomal gains and losses. Schröck E, et al. **Am J Pathol** 1994 Jun;144(6):1203-18

Gross motor development of a 7-year-old girl with trisomy 18. Woldorf JW, et al. **Clin Pediatr (Phila)** 1994 Feb; 33(2):120-2

CHROMOSOME DELETION

Deletion of gene for multidrug resistance in acute myeloid leukaemia with inversion in chromosome 16: prognostic implications. Kuss BJ, et al. **Lancet** 1994 Jun 18; 343(8912):1531-4

Allelic loss of chromosome 18q and prognosis in colorectal cancer [see comments] Jen J, et al. **N Engl J Med** 1994 Jul 28;331(4):213-21. Comment in: N Engl J Med 1994 Jul 28;331(4):267-8.

Progress in colon cancer: do molecular markers matter? [editorial; comment] Tempero M, et al. **N Engl J Med** 1994 Jul 28;331(4):267-8. Comment on: N Engl J Med 1994 Jul 28;331(4):213-21.

CHROMOSOME MAPPING

A dominant Stargardt's macular dystrophy locus maps to chromosome 13q34 [see comments] Zhang K, et al. **Arch Ophthalmol** 1994 Jun;112(6):759-64. Comment in: Arch Ophthalmol 1994 Jun;112(6):752-4.

Chromosomal assignment of genes involved in glycosylphosphatidylinositol anchor biosynthesis: implications for the pathogenesis of paroxysmal nocturnal hemoglobinuria. Ware RE, et al. **Blood** 1994 Jun 15; 83(12):3753-7

Cloning of a complementary deoxyribonucleic acid encoding the murine homolog of the very low density lipoprotein/apolipoprotein-E receptor: expression pattern and assignment of the gene to mouse chromosome 19. Gåfvels ME, et al. **Endocrinology** 1994 Jul;135(1):387-94

Genetic mapping of two new blood pressure quantitative trait loci in the rat by genotyping endothelin system genes. Deng AY, et al. **J Clin Invest** 1994 Jun;93(6):2701-9

Complementary DNA cloning of the alternatively expressed endothelial cell glycoprotein Ib beta (GPIb beta) and localization of the GPIb beta gene to chromosome 22 [see comments] Kelly MD, et al. **J Clin Invest** 1994 Jun; 93(6):2417-24. Comment in: J Clin Invest 1994 Jun;93(6):2301-2.

CHROMOSOMES, HUMAN, PAIR 4

Chromosome 4q locus associated with insulin resistance in Pima Indians. Studies in three European NIDDM populations. Humphreys P, et al. **Diabetes** 1994 Jun; 43(6):800-4

CHROMOSOMES, HUMAN, PAIR 5

Isolation of the human LIM/homeodomain gene islet-1 and identification of a simple sequence repeat 1. Tanizawa Y, et al. **Diabetes** 1994 Jul;43(7):935-41

CHROMOSOMES, HUMAN, PAIR 6

Clinical features of a Stargardt-like dominant progressive macular dystrophy with genetic linkage to chromosome 6q [see comments] Stone EM, et al. **Arch Ophthalmol** 1994 Jun;112(6):765-72. Comment in: Arch Ophthalmol 1994 Jun;112(6):752-4.

Human glucagon-like peptide-1 receptor gene in NIDDM. Identification and use of simple sequence repeat polymorphisms in genetic analysis. Tanizawa Y, et al. **Diabetes** 1994 Jun;43(6):752-7

CHROMOSOMES, HUMAN, PAIR 9

Renal oncocytoma with a translocation t(9;11)(p23;q13). Füzesi L, et al. **J Urol** 1994 Aug;152(2 Pt 1):471-2 (19 ref.)

CHROMOSOMES, HUMAN, PAIR 11

Rearrangements at the 11p15 locus and overexpression of insulin-like growth factor-II gene in sporadic adrenocortical tumors. Gicquel C, et al. **J Clin Endocrinol Metab** 1994 Jun;78(6):1444-53

Renal oncocytoma with a translocation t(9;11)(p23;q13). Füzesi L, et al. **J Urol** 1994 Aug;152(2 Pt 1):471-2 (19 ref.)

CHROMOSOMES, HUMAN, PAIR 13

A dominant Stargardt's macular dystrophy locus maps to chromosome 13q34 [see comments] Zhang K, et al. **Arch Ophthalmol** 1994 Jun;112(6):759-64. Comment in: Arch Ophthalmol 1994 Jun;112(6):752-4.

CHROMOSOMES, HUMAN, PAIR 16

Deletion of gene for multidrug resistance in acute myeloid leukaemia with inversion in chromosome 16: prognostic implications. Kuss BJ, et al. **Lancet** 1994 Jun 18; 343(8912):1531-4

CHROMOSOMES, HUMAN, PAIR 17

Flecked retina associated with café au lait spots, microcephaly, epilepsy, short stature, and ring 17 chromosome [letter] Gass JD, et al. **Arch Ophthalmol** 1994 Jun;112(6):738-9

CHROMOSOMES, HUMAN, PAIR 18

Gross motor development of a 7-year-old girl with trisomy 18. Woldorf JW, et al. **Clin Pediatr (Phila)** 1994 Feb; 33(2):120-2

Allelic loss of chromosome 18q and prognosis in colorectal cancer [see comments] Jen J, et al. **N Engl J Med** 1994 Jul 28;331(4):213-21. Comment in: N Engl J Med 1994 Jul 28;331(4):267-8.

Progress in colon cancer: do molecular markers matter? [editorial; comment] Tempero M, et al. **N Engl J Med** 1994 Jul 28;331(4):267-8. Comment on: N Engl J Med 1994 Jul 28;331(4):213-21.

CHROMOSOMES, HUMAN, PAIR 22

Complementary DNA cloning of the alternatively expressed endothelial cell glycoprotein Ib beta (GPIb beta) and localization of the GPIb beta gene to chromosome 22 [see comments] Kelly MD, et al. **J Clin Invest** 1994 Jun; 93(6):2417-24. Comment in: J Clin Invest 1994 Jun;93(6):2301-2.

CHRONIC DISEASE

The utility of HMO data for the surveillance of chronic diseases. Nordstrom DL, et al. **Am J Public Health** 1994 Jun;84(6):995-7

Nurse case management from the client's view: growing as insider-expert. Lamb GS, et al. **Nurs Outlook** 1994 Jan-Feb;42(1):7-13

A randomized trial of a nursing intervention to promote the adjustment of children with chronic physical disorders. Pless IB, et al. **Pediatrics** 1994 Jul;94(1):70-5

CHYLE

Chylothorax, splenic lymphangiomatosis, and consumptive coagulopathy after surgical treatment of primary chylopericardium. Harada K, et al. **Am Heart J** 1994 Jun; 127(6):1633-5 (4 ref.)

CHYLOMICRONS

Incorporation of chylomicron fatty acids into the developing rat brain. Anderson GJ, et al. **J Clin Invest** 1994 Jun; 93(6):2764-7

Are chylomicron remnants involved in the atherogenesis of insulin-dependent diabetes mellitus? Georgopoulos A. **J Lab Clin Med** 1994 May;123(5):640-6 (74 ref.)

CHYLOTHORAX

Chylothorax, splenic lymphangiomatosis, and consumptive coagulopathy after surgical treatment of primary chylopericardium. Harada K, et al. **Am Heart J** 1994 Jun; 127(6):1633-5 (4 ref.)

Use of video-assisted thoracic surgery in the treatment of chylothorax. Graham DD, et al. **Ann Thorac Surg** 1994 Jun;57(6):1507-11; discussion 1511-2

CICATRIX

Postmenopausal frontal fibrosing alopecia. Scarring alopecia in a pattern distribution. Kossard S. **Arch Dermatol** 1994 Jun;130(6):770-4

Follicular degeneration syndrome in men. Sperling LC, et al. **Arch Dermatol** 1994 Jun;130(6):763-9

"Lip lift" resection [letter] Wilkinson TS. **Plast Reconstr Surg** 1994 Jul;94(1):212

CINNARIZINE

Cinnarizine in the prophylaxis of seasickness: laboratory vestibular evaluation and sea study. Shupak A, et al. **Clin Pharmacol Ther** 1994 Jun;55(6):670-80

CIPROFLOXACIN

Inhibition of a model of in vitro granuloma formation by tetracyclines and ciprofloxacin. Involvement of protein kinase C. Webster GF, et al. **Arch Dermatol** 1994 Jun; 130(6):748-52

Superinduction of cytokine gene transcription by ciprofloxacin. Riesbeck K, et al. **J Immunol** 1994 Jul 1; 153(1):343–52
Effective postcoital quinolone prophylaxis of recurrent urinary tract infections in women. Pfau A, et al. **J Urol** 1994 Jul;152(1):136–8
From the Centers for Disease Control and Prevention. Decreased susceptibility of Neisseria gonorrhoeae to fluoroquinolones—Ohio and Hawaii, 1992–1994. **JAMA** 1994 Jun 8;271(22):1733–4

CIRCADIAN RHYTHM

Phototherapy for seasonal affective disorder: a blind comparison of three different schedules. Lafer B, et al. **Am J Psychiatry** 1994 Jul;151(7):1081–3
Influence of the autonomic nervous system on circadian patterns of myocardial ischaemia: comparison of stable angina with the early postinfarction period. Marchant B, et al. **Br Heart J** 1994 Apr;71(4):329–33
Diurnal variation in blood pressure in patients with biventricular assist devices and retained, nonpumping native hearts. Sehested J, et al. **Circulation** 1994 Jun; 89(6):2601–4
Persistence of rapid growth hormone (GH) pulsatility after successful removal of GH-producing pituitary tumors. Ho PJ, et al. **J Clin Endocrinol Metab** 1994 Jun;78(6):1403–10

CIRCLE OF WILLIS

Characterization of melatonin receptors and signal transduction system in rat arteries forming the circle of Willis. Capsoni S, et al. **Endocrinology** 1994 Jul;135(1):373–8

CIRCUMCISION

Circumcision: quality isn't the only dilemma [letter] Cooksey NR. **Am J Nurs** 1994 Jun;94(6):16
Circumcision: quality isn't the only dilemma [letter] Sperlich BK, et al. **Am J Nurs** 1994 Jun;94(6):16
Optimal regional anesthesia for circumcision. Serour F, et al. **Anesth Analg** 1994 Jul;79(1):129–31
Female genital mutilation: a dilemma in child protection. Webb E, et al. **Arch Dis Child** 1994 May;70(5):441–3; discussion 443–4
Human immunodeficiency virus infection in long-distance truck drivers in east Africa. Bwayo J, et al. **Arch Intern Med** 1994 Jun 27;154(12):1391–6
Re: Ribbon dressing for circumcision [letter] Bircan MK, et al. **J Urol** 1994 Aug;152(2 Pt 1):492

CISPLATIN

Intrathoracic chemothermotherapy following panpleuropneumonectomy for pleural dissemination of invasive thymoma. Higashiyama M, et al. **Chest** 1994 Jun; 105(6):1884–5
Adjuvant cisplatin chemotherapy following cystectomy for bladder cancer: results of a prospective randomized trial. Studer UE, et al. **J Urol** 1994 Jul;152(1):81–4

CISTERNA MAGNA

Sonography of the fetal posterior fossa: false appearance of mega-cisterna magna and Dandy-Walker variant. Laing FC, et al. **Radiology** 1994 Jul;192(1):247–51

CITRATES

Limited risk of kidney stone formation during long-term calcium citrate supplementation in nonstone forming subjects. Sakhaee K, et al. **J Urol** 1994 Aug;152(2 Pt 1):324–7

CITRULLINE

Urea-derived cyanate forms epsilon-amino-carbamoyl-lysine (homocitrulline) in leukocyte proteins in patients with end-stage renal disease on peritoneal dialysis. Kraus LM, et al. **J Lab Clin Med** 1994 Jun;123(6):882–91

CLEFT LIP

Infra-orbital nerve block for relief of postoperative pain following cleft lip surgery in infants. Ahuja S, et al. **Anaesthesia** 1994 May;49(5):441–4
Detection of cleft lip by early second-trimester transvaginal sonography. Bronshtein M, et al. **Obstet Gynecol** 1994 Jul; 84(1):73–6 (8 ref.)
Primary repair of the bilateral cleft lip nose: a 4-year review. McComb H. **Plast Reconstr Surg** 1994 Jul;94(1):37–47; discussion 48–50

CLEFT PALATE

Detection of cleft lip by early second-trimester transvaginal sonography. Bronshtein M, et al. **Obstet Gynecol** 1994 Jul; 84(1):73–6 (8 ref.)
Skeletal stability and relapse patterns after Le Fort I osteotomy using miniplate fixation in patients with isolated cleft palate. Posnick JC, et al. **Plast Reconstr Surg** 1994 Jul;94(1):51–8; discussion 59–60

CLENBUTEROL

Effect of clenbuterol on recovery of muscle mass and carcass protein content following dietary protein depletion in young and old rats. Carter WJ, et al. **J Gerontol** 1994 Jul; 49(4):B162–8

CLIMACTERIC

Risk factors for menopausal hot flashes. Schwingl PJ, et al. **Obstet Gynecol** 1994 Jul;84(1):29–34

CLINICAL CLERKSHIP

Long-term follow-up of an alternative medical curriculum. Foster EA. **Acad Med** 1994 Jun;69(6):501–6
Effects of social support on medical students' performances. Rospenda KM, et al. **Acad Med** 1994 Jun;69(6):496–500
A pilot experience with competency-based clinical skills assessment in a surgical clerkship. Dunnington GL, et al. **Am J Surg** 1994 Jun;167(6):604–6; discussion 606–7
The Rochester practice-based experience. An experiment in medical education. Packman CH, et al. **Arch Intern Med** 1994 Jun 13;154(11):1253–60
The decline of urological education in United States medical schools. Benson GS. **J Urol** 1994 Jul;152(1):169–70

CLINICAL COMPETENCE

A pilot experience with competency-based clinical skills assessment in a surgical clerkship. Dunnington GL, et al. **Am J Surg** 1994 Jun;167(6):604–6; discussion 606–7
Point: ethical emergency medicine group practice—an oxymoron? [editorial] Hellstern RA. **Ann Emerg Med** 1994 Jun;23(6):1349–50; discussion 1352–3
Clinical prediction of emergency cranial computed tomography results. Reinus WR, et al. **Ann Emerg Med** 1994 Jun;23(6):1271–8
Not for students only [letter] Wenger NK. **Ann Intern Med** 1994 Jul 1;121(1):76
How well is fetal blood sampling used in clinical practice? Westgate J, et al. **Br J Obstet Gynaecol** 1994 Mar; 101(3):250–1
Evidence-based care: 4. Improving performance: how can we improve the way we manage this problem? Evidence-Based Care Resource Group. **Can Med Assoc J** 1994 Jun 1;150(11):1793–6
CME: a school for survival? Montague J. **Hosp Health Netw** 1994 Jun 20;68(12):54–6
Doctor-managers and their performance as doctors [letter] Warren R. **Lancet** 1994 Jun 25;343(8913):1641
Refinement of the Stetler/Marram model for application of research findings to practice. Stetler CB. **Nurs Outlook** 1994 Jan-Feb;42(1):15–25 (43 ref.)

CLINICAL LABORATORY INFORMATION SYSTEMS

Effect of computer-based alerts on the treatment and outcomes of hospitalized patients. Rind DM, et al. **Arch Intern Med** 1994 Jul 11;154(13):1511–7

CLINICAL MEDICINE

Results of the National Resident Matching Program for 1994. Randlett RR. **Acad Med** 1994 Jun;69(6):508–10

CLINICAL PROTOCOLS

Clinical paths: a good defense in malpractice litigation? Lumsdon K. **Hosp Health Netw** 1994 Jul 5;68(13):58

CLINICAL TRIALS

Acronyms of clinical trials in cardiology—1994. Cheng TO. **Am J Cardiol** 1994 Jul 1;74(1):79–94
Clinical trials and neonatal intensive care [letter] Modi N. **Arch Dis Child** 1994 May;70(3 Spec No):F231–2
Clinical-trial registration [letter] Lapierre YD, et al. **Can Med Assoc J** 1994 Jun 15;150(12):1939–40
Ethics of medicine and science [letter] Mueller CB. **Can Med Assoc J** 1994 Jul 1;151(1):11
The early termination of clinical trials: causes, consequences, and control. With special reference to trials in the field of arrhythmias and sudden death. Task Force of the Working Group on Arrhythmias of the European Society of Cardiology. **Circulation** 1994 Jun;89(6):2892–907 (47 ref.)
From the National Institutes of Health. Harlan WR. **JAMA** 1994 Jun 8;271(22):1729
NIH panel report of 'no flaws' in FIAU trial at variance with FDA report, new probe planned [news] Marwick C. **JAMA** 1994 Jul 6;272(1):9–11
Brief history of comparative clinical trials in radiation oncology: perspectives from the silver anniversary of the Radiation Therapy Oncology Group. Cox JD. **Radiology** 1994 Jul;192(1):25–32

CLINICAL TRIALS, PHASE III

AIDS vaccines not ready for phase III trials [news] Rowe PM. **Lancet** 1994 Jun 25;343(8913):1626

CLODRONIC ACID

Effects of clodronate (dichloromethylene bisphosphonate) on the development of experimental atherosclerosis in rabbits. Ylitalo R, et al. **J Lab Clin Med** 1994 May;123(5):769–76

CLOFAZIMINE

The individual microbiologic effect of three antimycobacterial agents, clofazimine, ethambutol, and rifampin, on Mycobacterium avium complex bacteremia in patients with AIDS. Kemper CA, et al. **J Infect Dis** 1994 Jul;170(1):157–64

CLOFIBRIC ACID

Ciprofibrate and lipid profile [letter] Chandler HA, et al. **Lancet** 1994 Jul 9;344(8915):128–9

CLONAL ANERGY

The negative tuberculin test. Tuberculin, HIV, and anergy panels. Pesanti EL. **Am J Respir Crit Care Med** 1994 Jun; 149(6):1699–709 (278 ref.)

CLONIDINE

Recovery from pre-operative sedation with clonidine—brain stem auditory evoked response. Kumar A, et al. **Anaesthesia** 1994 Jun;49(6):533–7
The effects of intravenous clonidine on regional myocardial function in a canine model of regional myocardial ischemia. Kono M, et al. **Anesth Analg** 1994 Jun;78(6):1047–52
Pretreatment with an intrathecal cholinergic pressor agent: is it necessary? [letter] Goudas LC, et al. **Anesthesiology** 1994 May;80(5):1180–1
Should epidural clonidine be used for reflex sympathetic dystrophy? [letter] Kirkpatrick AF, et al. **Anesthesiology** 1994 May;80(5):1181–2
A prospective comparison of treatments for symptomatic hot flushes following endocrine therapy for carcinoma of the prostate. Smith JA Jr. **J Urol** 1994 Jul;152(1):132–4
Premedication with oral clonidine for facial rhytidectomy [letter] Man D. **Plast Reconstr Surg** 1994 Jul;94(1):214–5

CLONING, MOLECULAR

Cloning, expression, and mutational analysis of the pigeon prolactin receptor. Chen X, et al. **Endocrinology** 1994 Jul; 135(1):269–76
Cloning of a complementary deoxyribonucleic acid encoding the murine homolog of the very low density lipoprotein/apolipoprotein-E receptor: expression pattern and assignment of the gene to mouse chromosome 19. Gåfvels ME, et al. **Endocrinology** 1994 Jul;135(1):387–94

CLOSTRIDIUM DIFFICILE

Risk factors for Clostridium difficile stool cytotoxin b among critically ill patients: role of sucralfate. Jensen GL, et al. **J Infect Dis** 1994 Jul;170(1):227–30
Proposed unified nomenclature for Clostridium difficile typing [letter] Brazier JS, et al. **Lancet** 1994 Jun 18; 343(8912):1578–9

CLOSTRIDIUM INFECTIONS

Risk factors for Clostridium difficile stool cytotoxin b among critically ill patients: role of sucralfate. Jensen GL, et al. **J Infect Dis** 1994 Jul;170(1):227–30

CLOSTRIDIUM TETANI

Horse products for tetanus prophylaxis [letter] Shindman J. **Can Med Assoc J** 1994 Jul 1;151(1):16

CLOTRIMAZOLE

Comparison of two topical preparations for the treatment of onychomycosis: Melaleuca alternifolia (tea tree) oil and clotrimazole. Buck DS, et al. **J Fam Pract** 1994 Jun; 38(6):601–5

CLOZAPINE

Treatment of clozapine-induced obsessive-compulsive symptoms with sertraline [letter] Allen L, et al. **Am J Psychiatry** 1994 Jul;151(7):1096–7
Dose-dependent stuttering and dystonia in a patient taking clozapine [letter] Thomas P, et al. **Am J Psychiatry** 1994 Jul;151(7):1096
Correction: clozapine, a novel antipsychotic agent [letter] Delgado Sanchez O, et al. **N Engl J Med** 1994 Jul 28; 331(4):276
Parkinson's disease dyskinesias [letter] Quinn NP. **Neurology** 1994 Jun;44(6):1187; discussion 1187–8

CLUSTER HEADACHE

Cluster headaches in childhood. D'Cruz OF. **Clin Pediatr (Phila)** 1994 Apr;33(4):241–2

CO-DEPENDENCY (PSYCHOLOGY)

Codependency knows no bounds [letter] Bennet G. **Am J Nurs** 1994 Jun;94(6):16
Codependency knows no bounds [letter] Boudreau M. **Am J Nurs** 1994 Jun;94(6):16

COCAINE

Thin-layer chromatography of the N-propyl and isopropyl homologs of cocaine [letter] Bailey DN. **Am J Clin Pathol** 1994 Jun;101(6):788
Influence of intranasal cocaine on plasma constituents associated with endogenous thrombosis and thrombolysis. Moliterno DJ, et al. **Am J Med** 1994 Jun;96(6):492-6
Fewer dopamine transporter receptors in the prefrontal cortex of cocaine users. Hitri A, et al. **Am J Psychiatry** 1994 Jul;151(7):1074-6
Hyperthermia in psychostimulant overdose. Callaway CW, et al. **Ann Emerg Med** 1994 Jul;24(1):68-76 (86 ref.)
Cocaine ingestion and abnormalities of the urinary tract [editorial; comment] Brouhard BH. **Clin Pediatr (Phila)** 1994 Mar;33(3):157-8. Comment on: Clin Pediatr (Phila) 1994 Mar;33(3):155-6.
Renal vascular abnormalities associated with prenatal cocaine exposure [see comments] Ho J, et al. **Clin Pediatr (Phila)** 1994 Mar;33(3):155-6. Comment in: Clin Pediatr (Phila) 1994 Mar;33(3):157-8.
Imaging of cardiac neuronal function after cocaine exposure using carbon-11 hydroxyephedrine and positron emission tomography. Melon PG, et al. **J Am Coll Cardiol** 1994 Jun; 23(7):1693-9
Nitroglycerin in the treatment of cocaine associated chest pain—clinical safety and efficacy. Hollander JE, et al. **J Toxicol Clin Toxicol** 1994;32(3):243-56
Homicide in New York City. Cocaine use and firearms. Tardiff K, et al. **JAMA** 1994 Jul 6;272(1):43-6

COCCIDIOIDOMYCOSIS

From the Centers for Disease Control and Prevention. Coccidioidomycosis following the Northridge earthquake—California, 1994. **JAMA** 1994 Jun 8; 271(22):1735

COCHLEA

Changes in immunostaining of cochleas with experimentally induced endolymphatic hydrops. Ichimiya I, et al. **Ann Otol Rhinol Laryngol** 1994 Jun;103(6):457-68

CODON

Identification of a novel termination codon mutation (TAA->TAT, Term->Tyr) in the alpha 2 globin gene of a Laotian girl with hemoglobin H disease [letter] Waye JS, et al. **Blood** 1994 Jun 1;83(11):3418-20
K-ras codon 12 mutations in biliary tract tumors detected by polymerase chain reaction denaturing gradient gel electrophoresis. Imai M, et al. **Cancer** 1994 Jun 1; 73(11):2727-33

COFFEE

Coffee: brew or bane? Thompson WG. **Am J Med Sci** 1994 Jul;308(1):49-57

COGNITION

Neurobehavioral effects of phenytoin and carbamazepine in patients recovering from brain trauma: a comparative study. Smith KR Jr, et al. **Arch Neurol** 1994 Jul; 51(7):653-60
The relationship between cognition and functional independence in adults with traumatic brain injury. Kaplan CP, et al. **Arch Phys Med Rehabil** 1994 Jun;75(6):643-7
Effects of vasopressin on event-related potential indicators of cognitive stimulus processing in young and old humans. Dodt C, et al. **J Gerontol** 1994 Jul;49(4):M183-8
MDS Cognitive Performance Scale. Morris JN, et al. **J Gerontol** 1994 Jul;49(4):M174-82
Motor and cognitive development in children with congenital hypothyroidism: a long-term evaluation of the effects of neonatal treatment. Kooistra L, et al. **J Pediatr** 1994 Jun; 124(6):903-9

COGNITION DISORDERS

Extrapyramidal signs and psychiatric symptoms predict faster cognitive decline in Alzheimer's disease. Chui HC, et al. **Arch Neurol** 1994 Jul;51(7):676-81
Cognitive functioning and depression in patients with chronic fatigue syndrome and multiple sclerosis. Krupp LB, et al. **Arch Neurol** 1994 Jul;51(7):705-10
MDS Cognitive Performance Scale. Morris JN, et al. **J Gerontol** 1994 Jul;49(4):M174-82
Use of home health services by elderly persons with cognitive impairment. Dellasega C, et al. **J Nurs Adm** 1994 Jun; 24(6):20-5

COLCHICINE

Recurrent pericarditis and cardiac tamponade in rheumatoid arthritis: effectiveness of colchicine [letter] Fernández-Muixí J, et al. **Br J Rheumatol** 1994 Jun; 33(6):596-7

COLD

Effect of whole-body exposure to cold and wind on lung function in asthmatic patients. Koskela H, et al. **Chest** 1994 Jun;105(6):1728-31

COLECTOMY

Laparoscopic-assisted colectomy. Initial experience. Hoffman GC, et al. **Ann Surg** 1994 Jun;219(6):732-40; discussion 740-3

COLIC

Efficacy of nonsteroidal anti-inflammatory drugs in the treatment of acute renal colic. A meta-analysis. Labrecque M, et al. **Arch Intern Med** 1994 Jun 27;154(12):1381-7
Simethicone in the treatment of infant colic: a randomized, placebo-controlled, multicenter trial. Metcalf TJ, et al. **Pediatrics** 1994 Jul;94(1):29-34

COLITIS

Arthritis and collagenous colitis [letter] Sowa JM. **Ann Intern Med** 1994 Aug 1;121(3):237
Experimental colitis in rats induces low-grade endotoxinemia without hepatobiliary abnormalities. Brand HS, et al. **Dig Dis Sci** 1994 Jun;39(6):1210-5
Microscopic colitis: a "transatlantic" unifying concept [letter] Bogomoletz WV, et al. **Gastroenterology** 1994 Jun; 106(6):1727
Modulation of host response to Escherichia coli o157:H7 infection by anti-CD18 antibody in rabbits [see comments] Elliott E, et al. **Gastroenterology** 1994 Jun;106(6):1554-61 . Comment in: Gastroenterology 1994 Jun;106(6):1705-7.

COLITIS, ULCERATIVE

Juvenile onset inflammatory bowel disease: height and body mass index in adult life. Ferguson A, et al. **BMJ** 1994 May 14;308(6939):1259-63
Can 99Tcm HMPAO leucocyte scintigraphy distinguish between Crohn's disease and ulcerative colitis? Li DJ, et al. **Br J Radiol** 1994 May;67(797):472-7
A placebo-controlled trial of cyclosporine enemas for mildly to moderately active left-sided ulcerative colitis. Sandborn WJ, et al. **Gastroenterology** 1994 Jun;106(6):1429-35
Cancer surveillance in ulcerative colitis—a time for reappraisal. Axon AT. **Gut** 1994 May;35(5):587-9 (41 ref.)
Morbidity of juvenile onset inflammatory bowel disease: effects on education and employment in early adult life. Ferguson A, et al. **Gut** 1994 May;35(5):665-8
Genetics of inflammatory bowel disease. Satsangi J, et al. **Gut** 1994 May;35(5):696-700
Cyclosporine in severe ulcerative colitis refractory to steroid therapy [see comments] Lichtiger S, et al. **N Engl J Med** 1994 Jun 30;330(26):1841-5. Comment in: N Engl J Med 1994 Jun 30;330(26):1897-8.
Cyclosporine therapy for inflammatory bowel disease [editorial; comment] Sartor RB. **N Engl J Med** 1994 Jun 30;330(26):1897-8. Comment on: N Engl J Med 1994 Jun 30;330(26):1841-5. Comment on: N Engl J Med 1994 Jun 30;330(26):1846-51.

COLLAGEN

Formaldehyde-free collagen glue in experimental lung gluing. Ennker IC, et al. **Ann Thorac Surg** 1994 Jun; 57(6):1622-7
Platelet adhesion to collagen and endothelial cell matrix under flow conditions is not dependent on platelet glycoprotein IV. Saelman EU, et al. **Blood** 1994 Jun 1; 83(11):3240-4
Comparison of collagen synthesis in the peripheral and central region of the canine meniscus. Spindler KP, et al. **Clin Orthop** 1994 Jun;(303):256-63
Regulation of interstitial collagenase expression and collagen degradation by retinoic acid in bone cells. Varghese S, et al. **Endocrinology** 1994 Jun;134(6):2438-44
Genetic influences on type I collagen synthesis and degradation: further evidence for genetic regulation of bone turnover. Tokita A, et al. **J Clin Endocrinol Metab** 1994 Jun;78(6):1461-6
Unusual late reactions to Zyderm I injections [letter] Moscona R, et al. **Plast Reconstr Surg** 1994 Jun;93(7):1525
Granulomatous dermatitis and Zyderm [letter] Smoller BR. **Plast Reconstr Surg** 1994 Jul;94(1):222

COLLAGEN DISEASES

Arthritis and collagenous colitis [letter] Sowa JM. **Ann Intern Med** 1994 Aug 1;121(3):237
1994 Regional meetings of the American College of Rheumatology. Abstracts. **Arthritis Rheum** 1994 Jun;37(6 Suppl):R5-49
Selection criteria for breast conservation. The impact of young and old age and collagen vascular disease. McCormick B. **Cancer** 1994 Jul 1;74(1 Suppl):430-5 (38 ref.)

COLLAGENASES

Regulation of interstitial collagenase expression and collagen degradation by retinoic acid in bone cells. Varghese S, et al. **Endocrinology** 1994 Jun;134(6):2438-44
Production of matrix metalloproteinases and tissue inhibitor of metalloproteinases-1 by human brain tumors. Nakagawa T, et al. **J Neurosurg** 1994 Jul;81(1):69-77

COLLATERAL CIRCULATION

Stenting of stenosed aortopulmonary collaterals: a new approach to palliation in pulmonary atresia with multifocal aortopulmonary blood supply. McLeod KA, et al. **Br Heart J** 1994 May;71(5):487-9
Angiogenesis and low molecular weight heparin [letter] Robinson LA. **J Am Coll Cardiol** 1994 Jul;24(1):272-4

COLON

Morbidity and mortality of ostomy closure. Mosdell DM, et al. **Am J Surg** 1991 Dec;162(6):633-6; discussion 636-7
Morphometric analysis of colorectal dysplasia with image processing. Ishido T, et al. **Arch Pathol Lab Med** 1994 Jun; 118(6):619-23
Bacterial translocation, intestinal ultrastructure and cell membrane permeability early after major liver resection in the rat. Wang XD, et al. **Br J Surg** 1994 Apr;81(4):579-84
Prospective randomized study of preoperative bowel cleansing for patients undergoing colorectal surgery. Wolters U, et al. **Br J Surg** 1994 Apr;81(4):598-600
Octreotide increases thresholds of colonic visceral perception in IBS patients without modifying muscle tone. Bradette M, et al. **Dig Dis Sci** 1994 Jun;39(6):1171-8
Experimental colitis alters visceromotor response to colorectal distension in awake rats. Morteau O, et al. **Dig Dis Sci** 1994 Jun;39(6):1239-48
Endothelial proliferation in experimental granulomatous colitis. Autoradiography and immunohistochemistry studies. Pooley N, et al. **Dig Dis Sci** 1994 Jun; 39(6):1197-209
Interleukin 1 induces a neurally mediated colonic secretion in rats: involvement of mast cells and prostaglandins. Theodorou V, et al. **Gastroenterology** 1994 Jun; 106(6):1493-500
Patients with adenomatous polyps and carcinomas have increased colonic mucosal prostaglandin E2. Pugh S, et al. **Gut** 1994 May;35(5):675-8
Timing of ileocolonic resection for symptomatic Crohn's disease—the patient's view. Scott NA, et al. **Gut** 1994 May; 35(5):656-7
Maturational response of colonic and renal Na+,K(+)-ATPase activity to K+ load and betamethasone in preterm rats. Verma RP, et al. **J Lab Clin Med** 1994 May;123(5):676-84
Acetic acid intoxication by rectal administration. Kawamata M, et al. **J Toxicol Clin Toxicol** 1994;32(3):333-6
Duke procedure for super obesity: preliminary report with 3.5-year follow-up. Grant JP. **Surgery** 1994 Jun; 115(6):718-26

COLONIC DISEASES

Diagnosis of colonic obstruction based on findings on plain radiographs [letter] Bryk D. **AJR Am J Roentgenol** 1994 Jul;163(1):225
Splenic hematoma causing colonic obstruction [letter] Whittick WF, et al. **AJR Am J Roentgenol** 1994 Jul; 163(1):224
Morbidity and mortality of ostomy closure. Mosdell DM, et al. **Am J Surg** 1991 Dec;162(6):633-6; discussion 636-7
Colonic complication of acute lymphoblastic leukaemia. Gavan DR, et al. **Br J Radiol** 1994 May;67(797):449-52
Colovesical fistula: an unusual complication of prostatomegaly. Abbas F, et al. **J Urol** 1994 Aug;152(2 Pt 1):479-81

COLONIC DISEASES, FUNCTIONAL

Octreotide increases thresholds of colonic visceral perception in IBS patients without modifying muscle tone. Bradette M, et al. **Dig Dis Sci** 1994 Jun;39(6):1171-8
Effect of leuprolide acetate in patients with functional bowel disease. Long-term follow-up after double-blind, placebo-controlled study. Mathias JR, et al. **Dig Dis Sci** 1994 Jun;39(6):1163-70
Effect of leuprolide acetate in patients with moderate to severe functional bowel disease. Double-blind, placebo-controlled study. Mathias JR, et al. **Dig Dis Sci** 1994 Jun;39(6):1155-62
Efficacy of leuprolide in treatment of the irritable bowel syndrome [editorial] Wood JD. **Dig Dis Sci** 1994 Jun; 39(6):1153-4
Bran and irritable bowel syndrome: time for reappraisal [see comments] Francis CY, et al. **Lancet** 1994 Jul 2; 344(8914):39-40. Comment in: Lancet 1994 Jul 2;344(8914):3.
Doubts about bran [comment] Thompson WG. **Lancet** 1994 Jul 2;344(8914):3. Comment on: Lancet 1994 Jul 2;344(8914):39-40.

COLONIC NEOPLASMS

Estrogen receptor detection in paraffin sections of adenocarcinoma of the colon, pancreas, and lung. Ollayos CW, et al. **Arch Pathol Lab Med** 1994 Jun;118(6):630–2

Superficial-type adenomas and adenocarcinomas of the colon and rectum: a comparative morphological study. Minamoto T, et al. **Gastroenterology** 1994 Jun;106(6):1436–43

Targeting colonoscopy [editorial; comment] Selby JV. **Gastroenterology** 1994 Jun;106(6):1702–5. Comment on: Gastroenterology 1994 Jun;106(6):1501–4.

Do characteristics of adenomas on flexible sigmoidoscopy predict advanced lesions on baseline colonoscopy? [see comments] Zarchy TM, et al. **Gastroenterology** 1994 Jun; 106(6):1501–4. Comment in: Gastroenterology 1994 Jun;106(6):1702–5.

Cancer surveillance in ulcerative colitis—a time for reappraisal. Axon AT. **Gut** 1994 May;35(5):587–9 (41 ref.)

Crohn's disease and colorectal cancer. Gillen CD, et al. **Gut** 1994 May;35(5):651–5

Relation between chloride secretion and intracellular cyclic adenosine monophosphate in a cloned human intestinal cell line HT-29 cl 19A. Nath SK, et al. **Gut** 1994 May; 35(5):631–6

CEA to detect recurrence of colon cancer [letter] Northover J, et al. **JAMA** 1994 Jul 6;272(1):31

Subcutaneous metastases after laparoscopic colectomy [letter] Berends FJ, et al. **Lancet** 1994 Jul 2;344(8914):58

Progress in colon cancer: do molecular markers matter? [editorial; comment] Tempero M, et al. **N Engl J Med** 1994 Jul 28;331(4):267–8. Comment on: N Engl J Med 1994 Jul 28;331(4):213–21.

Mucinous adenocarcinoma of the colon metastatic to the intestinal mucosa. Buckmaster MJ, et al. **Surgery** 1994 Jun; 115(6):767–70

COLONIC POLYPS

Differentiating colonic polyps from air bubbles on barium enema: the "carpenter's level sign". Mulloy JP, et al. **AJR Am J Roentgenol** 1994 Jul;163(1):84–6

High prevalence of colonic polyps in patients with acromegaly. Influence of sex and age. Terzolo M, et al. **Arch Intern Med** 1994 Jun 13;154(11):1272–6

A clinical trial of antioxidant vitamins to prevent colorectal adenoma. Polyp Prevention Study Group [see comments] Greenberg ER, et al. **N Engl J Med** 1994 Jul 21; 331(3):141–7. Comment in: N Engl J Med 1994 Jul 21;331(3):189–90.

COLONOSCOPY

Targeting colonoscopy [editorial; comment] Selby JV. **Gastroenterology** 1994 Jun;106(6):1702–5. Comment on: Gastroenterology 1994 Jun;106(6):1501–4.

Do characteristics of adenomas on flexible sigmoidoscopy predict advanced lesions on baseline colonoscopy? [see comments] Zarchy TM, et al. **Gastroenterology** 1994 Jun; 106(6):1501–4. Comment in: Gastroenterology 1994 Jun;106(6):1702–5.

COLOR VISION DEFECTS

Unfit drivers [letter] Whillans MG. **Can Med Assoc J** 1994 Jul 1;151(1):12

COLORECTAL NEOPLASMS

Recurrent tumor after resection of hepatic metastases from colorectal carcinoma: location and time of discovery as determined by CT. Harned RK 2nd, et al. **AJR Am J Roentgenol** 1994 Jul;163(1):93–7

Periodic health examination, 1994 update: 2. Screening strategies for colorectal cancer. Canadian Task Force on the Periodic Health Examination. Solomon MJ, et al. **Can Med Assoc J** 1994 Jun 15;150(12):1961–70

Chronotherapy with 5-fluorouracil and folinic acid in advanced colorectal carcinoma. Results of a chronopharmacologic phase I trial. Adler S, et al. **Cancer** 1994 Jun 15;73(12):2905–12

Prognostic significance of the loss of heterozygosity of Nm23-H1 and p53 genes in human colorectal carcinomas. Campo E, et al. **Cancer** 1994 Jun 15;73(12):2913–21

Patients with adenomatous polyps and carcinomas have increased colonic mucosal prostaglandin E2. Pugh S, et al. **Gut** 1994 May;35(5):675–8

Complete remission of metastatic colorectal cancer: a pitfall in a multidrug resistance reversal trial [letter] Linn SC, et al. **Lancet** 1994 Jun 25;343(8913):1648–9

Factors influencing the natural history of colorectal liver metastases. Stangl R, et al. **Lancet** 1994 Jun 4; 343(8910):1405–10

Allelic loss of chromosome 18q and prognosis in colorectal cancer [see comments] Jen J, et al. **N Engl J Med** 1994 Jul 28;331(4):213–21. Comment in: N Engl J Med 1994 Jul 28;331(4):267–8.

Resection for multiple metastatic liver tumors after portal embolization. Kawasaki S, et al. **Surgery** 1994 Jun; 115(6):674–7

COLORECTAL NEOPLASMS, HEREDITARY NONPOLYPOSIS

The risk of endometrial cancer in hereditary nonpolyposis colorectal cancer. Watson P, et al. **Am J Med** 1994 Jun; 96(6):516–20

COLORIMETRY

Effect of the cyanide antidote hydroxocobalamin on commonly ordered serum chemistry studies. Curry SC, et al. **Ann Emerg Med** 1994 Jul;24(1):65–7

COLOSTOMY

Morbidity and mortality of ostomy closure. Mosdell DM, et al. **Am J Surg** 1991 Dec;162(6):633–6; discussion 636–7

COLPOSCOPY

Digital imaging colposcopy, image analysis and quantification of the colposcopic image. Shafi MI, et al. **Br J Obstet Gynaecol** 1994 Mar;101(3):234–8

COMA

Myoclonus status in comatose patients after cardiac arrest [letter] Wijdicks EF, et al. **Lancet** 1994 Jun 25; 343(8913):1642–3

Pediatric resident attitudes about technologic support of vegetative patients and the effects of parental input—a longitudinal study. Rubenstein JS, et al. **Pediatrics** 1994 Jul;94(1):8–12

COMMON BILE DUCT

Biliary motility. Changes in detailed characteristics correlated to duodenal migrating motor complex and effects of morphine and motilin in dogs. Yokohata K, et al. **Dig Dis Sci** 1994 Jun;39(6):1294–301

COMMON BILE DUCT CALCULI

Common bile duct evaluation in the era of laparoscopic cholecystectomy. 1050 cases later. Voyles CR, et al. **Ann Surg** 1994 Jun;219(6):744–50; discussion 750–2

COMMON BILE DUCT NEOPLASMS

Pancreaticoduodenectomy for malignant pancreatic and periampullary neoplasms in elderly patients. Delcore R, et al. **Am J Surg** 1991 Dec;162(6):532–5; discussion 535–6

Intraluminal implantation of gallbladder cancer into the bile ducts. al-Qudah MS. **Br J Surg** 1994 Apr;81(4):590

Neuroendocrine ampullary tumors: spectrum of disease including the first report of a neuroendocrine carcinoma of non-small cell type. Emory RE Jr, et al. **Surgery** 1994 Jun;115(6):762–6

COMMON VARIABLE IMMUNODEFICIENCY

B cell differentiation defects in common variable immunodeficiency are ameliorated after stimulation with anti-CD40 antibody and IL-10. Eisenstein EM, et al. **J Immunol** 1994 Jun 15;152(12):5957–68

COMMUNICABLE DISEASE CONTROL

Guidelines for control of meningococcal disease. Laboratory Centre for Disease Control. Canadian Consensus Conference on Meningococcal Disease. **Can Med Assoc J** 1994 Jun 1;150(11):1825–39 (25 ref.) **(Eng, Fre)**

Environmental factors in disease surveillance [letter] Epstein PR, et al. **Lancet** 1994 Jun 4;343(8910):1440–1

COMMUNICABLE DISEASES

Special symposium on mucosal immunity: protection against pathogens. Introduction. Monath TP, et al. **Am J Trop Med Hyg** 1994;50(5 Suppl):1–2

Health care reform: implications for professions related to infectious diseases. Sande MA. **J Infect Dis** 1994 Jun; 169(6):1197–200

Emerging and new infectious diseases [news] McConnell J. **Lancet** 1994 Jun 4;343(8910):1423

COMMUNICATION

Health care reform and patient-physician communication. Epstein RM, et al. **Am Fam Physician** 1994 Jun; 49(8):1718–20

Influence of physician communication on newly diagnosed breast patients' psychologic adjustment and decision-making. Roberts CS, et al. **Cancer** 1994 Jul 1;74(1 Suppl):336–41

Dealing with information overload [editorial] Laskin DM. **J Oral Maxillofac Surg** 1994 Jul;52(7):661

COMMUNICATION BARRIERS

Interpretation for Inuit patients essential element of health care in eastern Arctic. Penney CA. **Can Med Assoc J** 1994 Jun 1;150(11):1860–1

COMMUNICATIVE DISORDERS

Communication disorders: what to look for, and when to refer. Clark LW. **Geriatrics** 1994 Jun;49(6):51–5; quiz 56–7 (4 ref.)

COMMUNITY-ACQUIRED INFECTIONS

Nontuberculous mycobacteria. An underappreciated cause of geriatric lung disease. Kennedy TP, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1654–8

Transmission of hepatitis C in an isolated area in Japan: community-acquired infection. The South Kiso Hepatitis Study Group. Kiyosawa K, et al. **Gastroenterology** 1994 Jun;106(6):1596–602

COMMUNITY HEALTH AIDES

Use of community health workers with inner-city children who have asthma. Butz AM, et al. **Clin Pediatr (Phila)** 1994 Mar;33(3):135–41

COMMUNITY HEALTH CENTERS

Promoting the potential of community-oriented primary care [letter] Sapir M. **Am J Public Health** 1994 Jul;84(7):1180–1

COMMUNITY HEALTH NURSING

Parish nurse programs strengthen community links. Lumsdon K. **Hosp Health Netw** 1994 Jun 5;68(11):74

COMMUNITY HEALTH SERVICES

Data detente. Community health information networks: leaders seek cooperation amid competition. Bergman R. **Hosp Health Netw** 1994 Jun 20;68(12):46–8, 50

COMMUNITY-INSTITUTIONAL RELATIONS

Future uncertain. Experts see broader restrictions ahead for tax-exempt status. Hudson T, et al. **Hosp Health Netw** 1994 Jul 5;68(13):26–8, 30–3

Parish nurse programs strengthen community links. Lumsdon K. **Hosp Health Netw** 1994 Jun 5;68(11):74

Montana hospital leads community discussion on reform. Taylor KS. **Hosp Health Netw** 1994 Jun 5;68(11):66

COMMUNITY MENTAL HEALTH SERVICES

Community psychiatric services [letter] Calloway P, et al. **Lancet** 1994 Jul 2;344(8914):63

COMPLEMENT

Complement and antibody in neutrophil-mediated killing of type V group B streptococcus. Hall MA, et al. **J Infect Dis** 1994 Jul;170(1):88–93

COMPLEMENT 1Q

Regulation of C1q receptor expression on human polymorphonuclear leukocytes. Jack RM, et al. **J Immunol** 1994 Jul 1;153(1):262–9

Identification of a novel 33-kDa C1q-binding site on human blood platelets. Peerschke EI, et al. **J Immunol** 1994 Jun 15;152(12):5896–901

COMPLEMENT 1S

Substrate specificities of murine C1s. Ogata RT, et al. **J Immunol** 1994 Jun 15;152(12):5890–5

COMPLEMENT 3

CR2 is the primary acceptor site for C3 during alternative pathway activation of complement on human peripheral B lymphocytes. Marquart HV, et al. **J Immunol** 1994 Jul 1;153(1):307–15

COMPLEMENT 3A

C3a activates the respiratory burst in human polymorphonuclear neutrophilic leukocytes via pertussis toxin-sensitive G-proteins. Elsner J, et al. **Blood** 1994 Jun 1;83(11):3324–31

COMPLEMENT 5A

Peripheral blood mononuclear cells stimulated with C5a or lipopolysaccharide to synthesize equivalent levels of IL-1 beta mRNA show unequal IL-1 beta protein accumulation but similar polyribosome profiles. Kaspar RL, et al. **J Immunol** 1994 Jul 1;153(1):277–86

COMPLEMENT ACTIVATION

Time course of complement activation and inhibitor expression after ischemic injury of rat myocardium. Väkevä A, et al. **Am J Pathol** 1994 Jun;144(6):1357–68

Protection of thyroid cancer cells by complement–regulatory factors. Yamakawa M, et al. **Cancer** 1994 Jun 1; 73(11):2808–17

Complement activation by recombinant HIV–1 glycoprotein gp120. Süsal C, et al. **J Immunol** 1994 Jun 15; 152(12):6028–34

Complement activation in platelet concentrates is surface–dependent and modulated by the platelets. Gyongyossy–Issa MI, et al. **J Lab Clin Med** 1994 Jun; 123(6):859–68

COMPLEMENT INACTIVATORS

Time course of complement activation and inhibitor expression after ischemic injury of rat myocardium. Väkevä A, et al. **Am J Pathol** 1994 Jun;144(6):1357–68

COMPLEMENT PATHWAY, ALTERNATIVE

CR2 is the primary acceptor site for C3 during alternative pathway activation of complement on human peripheral B lymphocytes. Marquart HV, et al. **J Immunol** 1994 Jul 1;153(1):307–15

COMPREHENSIVE HEALTH CARE

The Larimer County Children's Clinic. A public–private partnership to provide medical care to indigent children. Wera TJ, et al. **Arch Pediatr Adolesc Med** 1994 Jun; 148(6):572–7

CEO summit. Building the new health care delivery alliance, Part III. Roundtable discussion. Barry D, et al. **Hosp Health Netw** 1994 Jun 5;68(11):42, 44–6, 48

The Minnesota model—the pace car. In the race to integrate, the Twin Cities market leads the pack. Cerne F. **Hosp Health Netw** 1994 Jun 5;68(11):30–2

A better place to be. Integrated, capitated care gives frail elderly a choice over nursing homes. Cleary A. **Hosp Health Netw** 1994 Jun 5;68(11):58, 60

An integrated system grows in Boston [interview by Karen Gardner] Colloredo–Mansfeld F. **Hosp Health Netw** 1994 Jun 5;68(11):62–3

Washington, DC. The capital's a company town—but the company's not quite there yet. Sandrick K. **Hosp Health Netw** 1994 Jun 20;68(12):60, 62, 64

COMPUTER–ASSISTED INSTRUCTION

The research we should be doing. Friedman CP. **Acad Med** 1994 Jun;69(6):455–7

Interactive atlas of joint anatomy on MR images. Chew FS, et al. **AJR Am J Roentgenol** 1994 Jul;163(1):211–3

Basic simulations for anaesthetists. A pilot study of the ACCESS system. Byrne AJ, et al. **Anaesthesia** 1994 May; 49(5):376–81

The role of an electronic mail system in the educational strategies of a residency in obstetrics and gynecology. Letterie GS, et al. **Obstet Gynecol** 1994 Jul;84(1):137–9

COMPUTER COMMUNICATION NETWORKS

Imlink and continuing medical education: the use of an image transfer system to broadcast teaching cases nationally. Briley MS, et al. **Br J Radiol** 1994 May;67(797):453–5

The Minnesota model—road work ahead. A Minnesota group aims to build a statewide information highway. Bergman R. **Hosp Health Netw** 1994 Jun 5;68(11):38–40

Data detente. Community health information networks: leaders seek cooperation amid competition. Bergman R. **Hosp Health Netw** 1994 Jun 20;68(12):46–8, 50

Computer networks as a medical resource. Accessing and using the Internet [see comments] Glowniak JV, et al. **JAMA** 1994 Jun 22–29;271(24):1934–9. Comment in: JAMA 1994 Jun 22–29;271(24):1955–6.

Traveling the new information highway [editorial; comment] Lincoln TL. **JAMA** 1994 Jun 22–29;271(24):1955–6. Comment on: JAMA 1994 Jun 22–29;271(24):1934–9.

The role of an electronic mail system in the educational strategies of a residency in obstetrics and gynecology. Letterie GS, et al. **Obstet Gynecol** 1994 Jul;84(1):137–9

COMPUTER SIMULATION

Basic simulations for anaesthetists. A pilot study of the ACCESS system. Byrne AJ, et al. **Anaesthesia** 1994 May; 49(5):376–81

Three–dimensional imaging and computer–generated models [letter] Cohen SR. **Plast Reconstr Surg** 1994 Jul;94(1):211

New concepts in the study of tissue vascularization: a mathematical model of skin vascularization. Vico PG, et al. **Plast Reconstr Surg** 1994 Jul;94(1):174–9

COMPUTER SYSTEMS

Real time measurement of gene expression in living endocrine cells. Frawley LS, et al. **Endocrinology** 1994 Jul; 135(1):468–71

COMPUTERS

The Journal of Neurosurgery in the computer era. Collins WF. **J Neurosurg** 1994 Jul;81(1):147–9

CONDOMS

Trends in condom use among nonmonogamous heterosexual men in The Netherlands [letter] Dingelstad A, et al. **Am J Public Health** 1994 Jul;84(7):1184

CONES (RETINA)

Expression of cone transducin, Gz alpha, and other G–protein alpha–subunit messenger ribonucleic acids in pancreatic islets. Zigman JM, et al. **Endocrinology** 1994 Jul; 135(1):31–7

CONFIDENCE INTERVALS

The use of predicted confidence intervals when planning experiments and the misuse of power when interpreting results. Goodman SN, et al. **Ann Intern Med** 1994 Aug 1;121(3):200–6

CONJUNCTIVA

Comparison of vitamin A status assessment techniques in children from two Indonesian villages. Tanumihardjo SA, et al. **Am J Clin Nutr** 1994 Jul;60(1):136–41

Conjunctival oxygen tension monitoring during liver transplantation. Alcock R, et al. **Anaesthesia** 1994 May; 49(5):394–7

CONJUNCTIVITIS, BACTERIAL

Gonococcal conjunctivitis in adolescents. Recognition and management. Pellerano RA, et al. **Clin Pediatr (Phila)** 1994 Feb;33(2):114–6

CONNECTIVE TISSUE DISEASES

Evaluation of the patient with silicone gel breast implants and rheumatic complaints. Cohen SB, et al. **Plast Reconstr Surg** 1994 Jul;94(1):120–5 (26 ref.)

CONSCIOUS SEDATION

Sedation for ventilation in the critically ill. A role for isoflurane? Willatts SM, et al. **Anaesthesia** 1994 May; 49(5):422–8 (91 ref.)

CONSENSUS DEVELOPMENT CONFERENCES, NIH

The acid test. Making clinical sense of the Consensus Conference on Helicobacter pylori [editorial; comment] Feldman M. **JAMA** 1994 Jul 6;272(1):70–1. Comment on: JAMA 1994 Jul 6;272(1):65–9.

CONSUMER ADVOCACY

Should the public have access to the National Practitioner Data Bank? Montague J. **Hosp Health Netw** 1994 Jun 5; 68(11):52, 54–6

CONSUMER PRODUCT SAFETY

Medical device manufactures of raw materials want protection from liability [news] **Hosp Health Netw** 1994 Jun 5;68(11):25

Child deaths from consumer products and guns [letter] Combs DL, et al. **Lancet** 1994 Jun 25;343(8913):1642

CONSUMER SATISFACTION

Report cards alone won't make the grade, says peer review group. Bergman R. **Hosp Health Netw** 1994 Jul 5;68(13):60

Consumer choice could give big boost to assisted living. Cerne F. **Hosp Health Netw** 1994 Jun 5;68(11):72

CONTINUITY OF PATIENT CARE

Nurse case management from the client's view: growing as insider–expert. Lamb GS, et al. **Nurs Outlook** 1994 Jan–Feb;42(1):7–13

CONTRACEPTIVE AGENTS, FEMALE

Women's satisfaction with Norplant as compared with oral contraceptives [see comments] Eilers GM, et al. **J Fam Pract** 1994 Jun;38(6):596–600. Comment in: J Fam Pract 1994 Jun;38(6):631–2.

Norplant vs oral contraceptives [comment] Slawson DC, et al. **J Fam Pract** 1994 Jun;38(6):631–2. Comment on: J Fam Pract 1994 Jun;38(6):596–600.

CONTRACEPTIVES, ORAL

Women's satisfaction with Norplant as compared with oral contraceptives [see comments] Eilers GM, et al. **J Fam Pract** 1994 Jun;38(6):596–600. Comment in: J Fam Pract 1994 Jun;38(6):631–2.

Norplant vs oral contraceptives [comment] Slawson DC, et al. **J Fam Pract** 1994 Jun;38(6):631–2. Comment on: J Fam Pract 1994 Jun;38(6):596–600.

CONTRACEPTIVES, POSTCOITAL

Emergency contraception: time for de–regulation? [commentary] [letter] Thomas PD. **Br J Obstet Gynaecol** 1994 Apr;101(4):361–2

CONTRACT SERVICES

Counterpoint: contract management groups—a detriment to the specialty and practitioners of emergency medicine [editorial] McNamara RM. **Ann Emerg Med** 1994 Jun; 23(6):1350–2; discussion 1352–3

Contracting in rheumatology [editorial] Haslock I. **Br J Rheumatol** 1994 Jun;33(6):506–7

CONTRACTURE

Chronic platelet–activating factor induces a decrease in pulmonary vascular compliance, hydroxyproline, and loss of vascular matrix. Ohar JA, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1628–34

Static progressive stretch to reestablish elbow range of motion. Bonutti PM, et al. **Clin Orthop** 1994 Jun; (303):128–34

CONTRAST MEDIA

Preoperative assessment of gastric carcinoma: value of two–phase dynamic CT with mechanical iv. injection of contrast material. Cho JS, et al. **AJR Am J Roentgenol** 1994 Jul;163(1):69–75

Dipyridamole myocardial contrast echocardiography in patients with single–vessel coronary artery disease: perfusion, anatomic, and functional correlates. Agati L, et al. **Am Heart J** 1994 Jul;128(1):28–35

Iodixanol, a new isosmotic nonionic contrast agent compared with iohexol in cardiac angiography. Hill JA, et al. **Am J Cardiol** 1994 Jul 1;74(1):57–63

Successful use of education and cost–based feedback strategies to reduce physician utilization of low–osmolality contrast agents in the cardiac catheterization laboratory. Ziskind AA, et al. **Am J Cardiol** 1994 Jun 15;73(16):1219–21

Vascularization of primary central nervous system tumors: detection with contrast–enhanced transcranial color–coded real–time sonography. Bogdahn U, et al. **Radiology** 1994 Jul;192(1):141–8

Interactive method of informing patients of the risks of intravenous contrast media. Hopper KD, et al. **Radiology** 1994 Jul;192(1):67–71

CONTUSIONS

Long–term effects of two different ventilatory modes on oxygenation in acute lung injury. Comparison of airway pressure release ventilation and volume–controlled inverse ratio ventilation. Sydow M, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1550–6

CONVULSIONS, FEBRILE

Family history and recurrence of febrile seizures. van Esch A, et al. **Arch Dis Child** 1994 May;70(5):395–9

CORDOCENTESIS

Stress without distress: the intrauterine perspective [comment] Clark DA. **Lancet** 1994 Jul 9;344(8915):73–4. Comment on: Lancet 1994 Jul 9;344(8915):77–81.

Fetal plasma cortisol and beta–endorphin response to intrauterine needling [see comments] Giannakoulopoulos X, et al. **Lancet** 1994 Jul 9;344(8915):77–81. Comment in: Lancet 1994 Jul 9;344(8915):73–4.

CORNEA

Transplantation of corneal tissue from a blind eye to a high–risk fellow eye by bilateral penetrating keratoplasty [letter] Hodkin MJ, et al. **Am J Ophthalmol** 1994 Jun 15; 117(6):808–9

Epithelial distortions at the ablation zone margin after excimer laser photorefractive keratectomy for myopia [letter] Maguire LJ, et al. **Am J Ophthalmol** 1994 Jun 15; 117(6):809–10

Transcorneal oxygenation of the preretinal vitreous. Wilson CA, et al. **Arch Ophthalmol** 1994 Jun;112(6):839–45

Differential regulation of granulocyte–macrophage colony–stimulating factor gene expression in human corneal cells by pro–inflammatory cytokines. Cubitt CL, et al. **J Immunol** 1994 Jul 1;153(1):232–40

CORNEAL ULCER

Transplantation of corneal tissue from a blind eye to a

high-risk fellow eye by bilateral penetrating keratoplasty [letter] Hodkin MJ, et al. **Am J Ophthalmol** 1994 Jun 15; 117(6):808-9

CORONARY ANEURYSM

Serial arteriographic findings in a patient with development of an unusually large coronary aneurysm after angioplasty. Tamura A, et al. **Am Heart J** 1994 Jun;127(6):1650-2 (6 ref.)

Surgical treatment of coronary aneurysms with and without rupture [letter] Vijayanagar R, et al. **J Thorac Cardiovasc Surg** 1994 Jun;107(6):1532-5

Transoesophageal colour Doppler detection of coronary artery dissection [letter] Jakob M, et al. **Lancet** 1994 Jun 18;343(8912):1574-5

CORONARY ANGIOGRAPHY

Implications of inferior ST-segment depression in anterior acute myocardial infarction: electrocardiographic and angiographic correlation. Birnbaum Y, et al. **Am Heart J** 1994 Jun;127(6):1467-73

Clinical and angiographic follow-up after coronary angioplasty in patients with two-vessel disease: influence of completeness and adequacy of revascularization on long-term outcome. Cavallini C, et al. **Am Heart J** 1994 Jun;127(6):1504-9

Serial arteriographic findings in a patient with development of an unusually large coronary aneurysm after angioplasty. Tamura A, et al. **Am Heart J** 1994 Jun;127(6):1650-2 (6 ref.)

Iodixanol, a new isosmotic nonionic contrast agent compared with iohexol in cardiac angiography. Hill JA, et al. **Am J Cardiol** 1994 Jul 1;74(1):57-63

Feasibility of intraoperative coronary angiography during hypothermic cardioplegic arrest. Goldstein JA, et al. **Ann Thorac Surg** 1994 Jun;57(6):1597-604

Variations in the use of coronary angiography in three cities in the Trent Region. Gray D, et al. **Br Heart J** 1994 May; 71(5):474-8

Exercise testing without interruption of medication for refining the selection of mildly symptomatic patients for prognostic coronary angiography. Lim R, et al. **Br Heart J** 1994 Apr;71(4):334-40

Improving detection of coronary morphological features from digital angiograms. Effect of stenosis-stabilized display. Eigler NL, et al. **Circulation** 1994 Jun;89(6):2700-9

A new approach for the quantification of complex lesion morphology: the gradient field transform; basic principles and validation results. van der Zwet PM, et al. **J Am Coll Cardiol** 1994 Jul;24(1):216-24

CORONARY ARTERIOSCLEROSIS

Metabolic risk factors for atherosclerosis in heart transplant recipients. Kemna MS, et al. **Am Heart J** 1994 Jul; 128(1):68-72

Baseline characteristics of subjects in the Lipoprotein and Coronary Atherosclerosis Study (LCAS) with fluvastatin. Herd JA, et al. **Am J Cardiol** 1994 May 26;73(14):42D-49D

The top 10 reasons cardiologists and other physicians are not interested in lipids [letter] Lutschg JH. **Am J Cardiol** 1994 Jun 1;73(15):1139

Relation of coronary calcium determined by electron beam computed tomography and lumen narrowing determined by autopsy. Rumberger JA, et al. **Am J Cardiol** 1994 Jun 15;73(16):1169-73

Coronary atherosclerotic wall thickening and vascular reactivity in humans. Elevated high-density lipoprotein levels ameliorate abnormal vasoconstriction in early atherosclerosis. Zeiher AM, et al. **Circulation** 1994 Jun; 89(6):2525-32

CORONARY ARTERY BYPASS

Usefulness of late potentials on the immediate postoperative signal-averaged electrocardiogram in predicting ventricular tachyarrhythmias early after isolated coronary artery bypass grafting. Elami A, et al. **Am J Cardiol** 1994 Jul 1;74(1):33-7

Failure of internal mammary artery grafts in patients with narrowing of the subclavian artery. Rossum AC, et al. **Am J Cardiol** 1994 Jun 1;73(15):1129-31

Propofol-fentanyl anaesthesia for cardiac surgery [letter] Hindle AT, et al. **Anaesthesia** 1994 May;49(5):445-6

Aspirin and bleeding after coronary artery bypass grafting [editorial; comment] Levy JH. **Anesth Analg** 1994 Jul; 79(1):1-3. Comment on: Anesth Analg 1994 Jul;79(1):4-8.

Aspirin does not increase homologous blood requirements in elective coronary bypass surgery [see comments] Reich DL, et al. **Anesth Analg** 1994 Jul;79(1):4-8. Comment in: Anesth Analg 1994 Jul;79(1):1-3.

Optimal timing of abdominal aortic aneurysm repair after coronary artery revascularization. Blackbourne LH, et al. **Ann Surg** 1994 Jun;219(6):693-6; discussion 696-8

Fifteen- to twenty-one-year angiographic assessment of internal thoracic artery as a bypass conduit. Barner HB, et al. **Ann Thorac Surg** 1994 Jun;57(6):1526-8

Similar hospital morbidity with the use of one or two internal thoracic arteries. Berreklouw E, et al. **Ann Thorac Surg** 1994 Jun;57(6):1564-72

Myocardial viability assessment in ischemic cardiomyopathy: benefits of coronary revascularization. Dreyfus GD, et al. **Ann Thorac Surg** 1994 Jun;57(6):1402-7; discussion 1407-8

Risk factors for operative mortality in elderly patients undergoing internal mammary artery grafting. He GW, et al. **Ann Thorac Surg** 1994 Jun;57(6):1453-60; discussion 1460-1

Coronary steal caused by a right gastroepiploic artery graft. Kawasuji M, et al. **Ann Thorac Surg** 1994 Jun;57(6):1645-7

Blood cardioplegia reduces oxidant burden in the ischemic and reperfused human myocardium. Lapenna D, et al. **Ann Thorac Surg** 1994 Jun;57(6):1522-5

Bayesian-logit model for risk assessment in coronary artery bypass grafting. Marshall G, et al. **Ann Thorac Surg** 1994 Jun;57(6):1492-9; discussion 1500

Acute duodenal perforation after coronary artery bypass grafting [letter] Saldanha R, et al. **Ann Thorac Surg** 1994 Jun;57(6):1690

History of use of the intercostal artery as a conduit in myocardial revascularization [letter] van Son JA, et al. **Ann Thorac Surg** 1994 Jun;57(6):1688-9

Coronary artery surgery in women compared with men: analysis of coronary risk factors and in-hospital mortality in a single centre. Barbir M, et al. **Br Heart J** 1994 May; 71(5):408-12

Coronary artery bypass surgery: current practice in the United Kingdom. Izzat MB, et al. **Br Heart J** 1994 Apr; 71(4):382-5

Hepatic portal venous flow in patients undergoing tricuspid valve surgery. Purkiss SF, et al. **Br Heart J** 1994 Apr; 71(4):354-7

Relationship between pleural effusion and pericardial involvement after myocardial revascularization. Vargas FS, et al. **Chest** 1994 Jun;105(6):1748-52

Estimated contribution of coronary artery bypass graft surgery to the decline in coronary heart disease mortality: the Minnesota Heart Survey. Doliszny KM, et al. **J Am Coll Cardiol** 1994 Jul;24(1):95-103

Pharmacologic dilatation of the internal mammary artery during coronary bypass grafting. He GW, et al. **J Thorac Cardiovasc Surg** 1994 Jun;107(6):1440-4

Surgical treatment of coronary aneurysms with and without rupture [letter] Vijayanagar R, et al. **J Thorac Cardiovasc Surg** 1994 Jun;107(6):1532-5

Coronary angioplasty versus left internal mammary artery grafting for isolated proximal left anterior descending artery stenosis. Goy JJ, et al. **Lancet** 1994 Jun 11; 343(8911):1449-53

Aprotinin to decrease bleeding in cardiac surgery. **Med Lett Drugs Ther** 1994 Jun 10;36(924):50-1

CORONARY CIRCULATION

Dipyridamole myocardial contrast echocardiography in patients with single-vessel coronary artery disease: perfusion, anatomic, and functional correlates. Agati L, et al. **Am Heart J** 1994 Jul;128(1):28-35

Doppler guide wire-derived coronary flow reserve distal to intermediate stenoses used in clinical decision making regarding interventional therapy. Deychak YA, et al. **Am Heart J** 1994 Jul;128(1):178-81

Thallium-201 redistribution after early reinjection in patients with severe stress perfusion defects and ventricular dysfunction. Galli M, et al. **Am Heart J** 1994 Jul; 128(1):41-52

Coronary flow after thrombolysis [letter] Luise R, et al. **Am Heart J** 1994 Jun;127(6):1662

Comparison of the distribution of myocardial blood flow between exercise-induced and hyperventilation-induced attacks of coronary spasm: a study with thallium-201 myocardial scintigraphy. Minoda K, et al. **Am Heart J** 1994 Jun;127(6):1474-80

Effect of exercise supplementation during adenosine infusion on hyperemic blood flow and flow reserve. Müller P, et al. **Am Heart J** 1994 Jul;128(1):52-60

Hemodynamic and metabolic correlates of dipyridamole-induced myocardial thallium-201 perfusion abnormalities in multivessel coronary artery disease. McLaughlin DP, et al. **Am J Cardiol** 1994 Jun 15; 73(16):1159-64

Effects of radiofrequency catheter ablation on regional myocardial blood flow. Possible mechanism for late electrophysiological outcome. Nath S, et al. **Circulation** 1994 Jun;89(6):2667-72

Microvascular integrity indicates myocellular viability in patients with recent myocardial infarction. New insights using myocardial contrast echocardiography. Ragosta M, et al. **Circulation** 1994 Jun;89(6):2562-9

Reduced coronary vasodilator function in infarcted and normal myocardium after myocardial infarction. Uren NG, et al. **N Engl J Med** 1994 Jul 28;331(4):222-7

CORONARY DISEASE

Dipyridamole myocardial contrast echocardiography in patients with single-vessel coronary artery disease: perfusion, anatomic, and functional correlates. Agati L, et al. **Am Heart J** 1994 Jul;128(1):28-35

Critical left main stenosis [letter] Birnbaum Y, et al. **Am Heart J** 1994 Jun;127(6):1662-4

Clinical and angiographic follow-up after coronary angioplasty in patients with two-vessel disease: influence of completeness and adequacy of revascularization on long-term outcome. Cavallini C, et al. **Am Heart J** 1994 Jun;127(6):1504-9

Prevalence of fluoroscopic coronary calcific deposits in high-risk asymptomatic persons. Detrano RC, et al. **Am Heart J** 1994 Jun;127(6):1526-32

Doppler guide wire-derived coronary flow reserve distal to intermediate stenoses used in clinical decision making regarding interventional therapy. Deychak YA, et al. **Am Heart J** 1994 Jul;128(1):178-81

Thrombosis and restenosis after stenting in failed angioplasty: comparison with elective stenting. Foley JB, et al. **Am Heart J** 1994 Jul;128(1):12-20

Thallium-201 redistribution after early reinjection in patients with severe stress perfusion defects and ventricular dysfunction. Galli M, et al. **Am Heart J** 1994 Jul; 128(1):41-52

Conjoint use of MM and MB creatine kinase isoforms in detection of coronary recanalization. Jaffe AS, et al. **Am Heart J** 1994 Jun;127(6):1461-6

Transforming growth factor beta 1 preserves endothelial function after multiple brief coronary artery occlusions and reperfusion. Kenny D, et al. **Am Heart J** 1994 Jun; 127(6):1456-61

Percutaneous transradial artery approach for coronary Palmaz-Schatz stent implantation. Kiemeneij F, et al. **Am Heart J** 1994 Jul;128(1):167-74

Intravascular ultrasound evaluation of interventional techniques in a calcified ostial right coronary artery. Lee DY, et al. **Am Heart J** 1994 Jul;128(1):175-8

Acute procedural results in the treatment of 30 coronary artery bifurcation lesions with a double-wire atherectomy technique for side-branch protection. Lewis BE, et al. **Am Heart J** 1994 Jun;127(6):1600-7

Dobutamine two-dimensional transesophageal echocardiographic stress testing for detection of coronary artery disease. Prince CR, et al. **Am Heart J** 1994 Jul; 128(1):36-41

Improved transesophageal echocardiographic assessment of significant proximal narrowing of the left anterior descending and left circumflex coronary arteries using echo contrast enhancement. Aggarwal KK, et al. **Am J Cardiol** 1994 Jun 1;73(15):1131-3

Predictors of thrombotic complications after placement of the flexible coil stent. Agrawal SK, et al. **Am J Cardiol** 1994 Jun 15;73(16):1216-9

Prevalence of coexistence of coronary artery disease, peripheral arterial disease, and atherothrombotic brain infarction in men and women > or = 62 years of age. Aronow WS, et al. **Am J Cardiol** 1994 Jul 1;74(1):64-5

Acute and long-term outcome of failed percutaneous transluminal coronary angioplasty treated by directional coronary atherectomy. Bergelson BA, et al. **Am J Cardiol** 1994 Jun 15;73(16):1224-6

Comparison of defibrillator therapy and other therapeutic modalities for sustained ventricular tachycardia or ventricular fibrillation associated with coronary artery disease. Choue CW, et al. **Am J Cardiol** 1994 Jun 1; 73(15):1075-9

Prevention of restenosis after percutaneous transluminal coronary angioplasty by reducing lipoprotein (a) levels with low-density lipoprotein apheresis. Low-Density Lipoprotein Apheresis Angioplasty Restenosis Trial (L-ART) Group. Daida H, et al. **Am J Cardiol** 1994 Jun 1;73(15):1037-40

Usefulness of late potentials on the immediate postoperative signal-averaged electrocardiogram in predicting ventricular tachyarrhythmias early after isolated coronary artery bypass grafting. Elami A, et al. **Am J Cardiol** 1994 Jul 1;74(1):33-7

Late results of coronary angioplasty in patients with left ventricular ejection fractions < or = 40%. Eltchaninoff H, et al. **Am J Cardiol** 1994 Jun 1;73(15):1047-52

Prevention of restenosis after coronary balloon angioplasty: rationale and design of the Fluvastatin Angioplasty Restenosis (FLARE) Trial. The FLARE Study Group. Foley DP, et al. **Am J Cardiol** 1994 May 26; 73(14):50D-61D

Pravastatin, lipids, and major coronary events. Furberg CD, et al. **Am J Cardiol** 1994 Jun 1;73(15):1133-4

Is 40% to 70% diameter narrowing at the site of previous stenting or directional coronary atherectomy clinically significant? Gordon PC, et al. **Am J Cardiol** 1994 Jul 1; 74(1):26-32

Comparison of costs of new atherectomy devices and balloon angioplasty for coronary artery disease. Guzman LA, et al. **Am J Cardiol** 1994 Jul 1;74(1):22-5

Evolution of the exercise electrocardiogram [editorial] Kligfield P, et al. **Am J Cardiol** 1994 Jun 15;73(16):1209-10

Hemodynamic and metabolic correlates of dipyridamole-induced myocardial thallium-201 perfusion abnormalities in multivessel coronary artery disease. McLaughlin DP, et al. **Am J Cardiol** 1994 Jun 15; 73(16):1159-64

Effectiveness of coronary stenting for the treatment of chronic total occlusion in angina pectoris. Medina A, et al. **Am J Cardiol** 1994 Jun 15;73(16):1222-4

Effect of prior coronary restenosis on the risk of subsequent restenosis after stent placement or directional atherectomy. Moscucci M, et al. **Am J Cardiol** 1994 Jun 15; 73(16):1147-53

Determinants of the initial effects of captopril on blood pressure, glomerular filtration rate, and natriuresis in

mild-to-moderate chronic congestive heart failure secondary to coronary artery disease. Motwani JG, et al. **Am J Cardiol** 1994 Jun 15;73(16):1191-6

Failure of internal mammary artery grafts in patients with narrowing of the subclavian artery. Rossum AC, et al. **Am J Cardiol** 1994 Jun 1;73(15):1129-31

Serum lipids and restenosis after successful percutaneous transluminal coronary angioplasty. Ichilov Magnesium Study Group. Roth A, et al. **Am J Cardiol** 1994 Jun 15; 73(16):1154-8

Late results of percutaneous transluminal coronary angioplasty of two or more major native coronary arteries. Wilson WS, et al. **Am J Cardiol** 1994 Jun 1;73(15):1041-6

Can linoleic acid contribute to coronary artery disease? [letter] Truswell AS. **Am J Clin Nutr** 1994 Jun;59(6):1418-9

The Hyperlipidemic Subject with Multiple Risk Factors: A Comprehensive Approach. Proceedings of a symposium. Jerusalem, Israel, September 5, 1993. **Am J Med** 1994 Jun 6;96(6A):1S-93S

Heart disease in the assessment and treatment of hypercholesterolemia: coronary artery disease and other atherosclerotic disease, family history, and left ventricular hypertrophy. Gotto AM Jr. **Am J Med** 1994 Jun 6; 96(6A):9S-18S (55 ref.)

Southwestern Internal Medicine Conference: postmenopausal estrogen supplementation: a cardiologist's perspective. Radford NB. **Am J Med Sci** 1994 Jul;308(1):63-73 (60 ref.)

Do blacks and whites differ in their use of health care for symptoms of coronary heart disease? Crawford SL, et al. **Am J Public Health** 1994 Jun;84(6):957-64

Sex bias in the management of coronary artery disease in Quebec. D'Hoore W, et al. **Am J Public Health** 1994 Jun; 84(6):1013-5

Diagnoses, symptoms, and attribution of symptoms among black and white inpatients admitted for coronary heart disease. Raczynski JM, et al. **Am J Public Health** 1994 Jun; 84(6):951-6

Hypothermic circulatory arrest for cerebral protection during combined carotid and cardiac surgery in patients with bilateral carotid artery disease. Kouchoukos NT, et al. **Ann Surg** 1994 Jun;219(6):699-705; discussion 705-6 (23 ref.)

The rights of woman [editorial] Findlay IN, et al. **Br Heart J** 1994 May;71(5):401-3

Exercise testing without interruption of medication for refining the selection of mildly symptomatic patients for prognostic coronary angiography. Lim R, et al. **Br Heart J** 1994 Apr;71(4):334-40

Relation of Helicobacter pylori infection and coronary heart disease. Mendall MA, et al. **Br Heart J** 1994 May; 71(5):437-9

A randomised comparison of the Omniflex and Magnarail systems in recanalisation of coronary occlusions. Smyth DW, et al. **Br Heart J** 1994 Apr;71(4):378-81

Screening in the office for elevated cholesterol levels: still a dilemma [editorial] Morgan PP, et al. **Can Med Assoc J** 1994 Jul 1;151(1):25-7

Progression of aortic stenosis. Role of age and concomitant coronary artery disease [letter] Davies SW. **Chest** 1994 Jun; 105(6):1902

Left internal thoracic artery graft occlusion following mediastinal radiation therapy. Schulman HE, et al. **Chest** 1994 Jun;105(6):1881-2

Reversal of coronary heart disease by lipid-lowering therapy. Observations and pathological mechanisms. Brown BG, et al. **Circulation** 1994 Jun;89(6):2928-33

High-density lipoprotein cholesterol and premature coronary heart disease in urban Japanese men. Kitamura A, et al. **Circulation** 1994 Jun;89(6):2533-9

Physical activity and 23-year incidence of coronary heart disease morbidity and mortality among middle-aged men. The Honolulu Heart Program. Rodriguez BL, et al. **Circulation** 1994 Jun;89(6):2540-4

Predicting recovery of severe regional ventricular dysfunction. Comparison of resting scintigraphy with 201Tl and 99mTc-sestamibi. Udelson JE, et al. **Circulation** 1994 Jun;89(6):2552-61

Coronary atherosclerotic wall thickening and vascular reactivity in humans. Elevated high-density lipoprotein levels ameliorate abnormal vasoconstriction in early atherosclerosis. Zeiher AM, et al. **Circulation** 1994 Jun; 89(6):2525-32

Estimated contribution of coronary artery bypass graft surgery to the decline in coronary heart disease mortality: the Minnesota Heart Survey. Doliszny KM, et al. **J Am Coll Cardiol** 1994 Jul;24(1):95-103

Effects of treatment strategies to suppress ischemia in patients with coronary artery disease: 12-week results of the Asymptomatic Cardiac Ischemia Pilot (ACIP) study [see comments] Knatterud GL, et al. **J Am Coll Cardiol** 1994 Jul;24(1):11-20. Comment in: J Am Coll Cardiol 1994 Jul;24(1):21-4.

Prediction of reocclusion after coronary thrombolysis [letter] Langer A. **J Am Coll Cardiol** 1994 Jun;23(7):1736

Detection of coronary artery disease by digital stress echocardiography: comparison of exercise, transesophageal atrial pacing and dipyridamole echocardiography. Marangelli V, et al. **J Am Coll Cardiol** 1994 Jul;24(1):117-24

Identification of multivessel coronary artery disease by exercise echocardiography [see comments] Roger VL, et al. **J Am Coll Cardiol** 1994 Jul;24(1):109-14. Comment in: J Am Coll Cardiol 1994 Jul;24(1):115-6.

Educating high-risk Minnesotans about dietary fats, blood cholesterol, and heart disease. Carson CA, et al. **J Am Diet Assoc** 1994 Jun;94(6):659-60

Postmenopausal hormone-replacement therapy, plasma lipoprotein[a], and risk for coronary heart disease [editorial; comment] Gotto AM Jr. **J Lab Clin Med** 1994 Jun; 123(6):800-3 (29 ref.). Comment on: J Lab Clin Med 1994 Jun;123(6):837-41.

When pathology is normal [editorial; comment] Kottke TE. **J Lab Clin Med** 1994 Jun;123(6):804-5. Comment on: J Lab Clin Med 1994 Jun;123(6):842-8.

Unrecognized dyslipoproteinemia in United Kingdom families recruited to a genetic register because of unexplained coronary heart disease [see comments] Staunton A, et al. **J Lab Clin Med** 1994 Jun;123(6):842-8 . Comment in: J Lab Clin Med 1994 Jun;123(6):804-5.

Surgical treatment of coronary aneurysms with and without rupture [letter] Vijayanagar R, et al. **J Thorac Cardiovasc Surg** 1994 Jun;107(6):1532-5

Serum antibodies to oxidised low-density lipoprotein in pre-eclampsia and coronary heart disease [letter] Armstrong VW, et al. **Lancet** 1994 Jun 18;343(8912):1570

Mediterranean alpha-linolenic acid-rich diet in secondary prevention of coronary heart disease [see comments] de Lorgeril M, et al. **Lancet** 1994 Jun 11;343(8911):1454-9. Comment in: Lancet 1994 Jun 11;343(8911):1445.

Diets for secondary prevention of coronary heart disease: can linolenic acid substitute for oily fish? [comment] McKeigue P. **Lancet** 1994 Jun 11;343(8911):1445. Comment on: Lancet 1994 Jun 11;343(8911):1454-9.

Fibrinogen: a link between chronic infection and coronary heart disease [letter] Patel P, et al. **Lancet** 1994 Jun 25; 343(8913):1634-5

Dietary trans fatty acids and CHD [letter] Truswell AS, et al. **Lancet** 1994 Jun 25;343(8913):1641

Impaired left ventricular function, one- or two-vessel coronary artery disease, and severe ischemia: outcome with medical therapy versus revascularization. Miller TD, et al. **Mayo Clin Proc** 1994 Jul;69(7):626-31

More on the GUSTO trial [letter] Topol EJ, et al. **N Engl J Med** 1994 Jul 28;331(4):277-8

CORONARY THROMBOSIS

Predictors of thrombotic complications after placement of the flexible coil stent. Agrawal SK, et al. **Am J Cardiol** 1994 Jun 15;73(16):1216-9

Improving detection of coronary morphological features from digital angiograms. Effect of stenosis-stabilized display. Eigler NL, et al. **Circulation** 1994 Jun;89(6):2700-9

Blockade of platelet membrane glycoprotein Ib receptors delays intracoronary thrombogenesis, enhances thrombolysis, and delays coronary artery reocclusion in dogs. Yao SK, et al. **Circulation** 1994 Jun;89(6):2822-8

Characterization of the relative thrombogenicity of atherosclerotic plaque components: implications for consequences of plaque rupture. Fernández-Ortiz A, et al. **J Am Coll Cardiol** 1994 Jun;23(7):1562-9

Local delivery of a synthetic antithrombin with a hydrogel-coated angioplasty balloon catheter inhibits platelet-dependent thrombosis. Nunes GL, et al. **J Am Coll Cardiol** 1994 Jun;23(7):1578-83

CORONARY VASOSPASM

Comparison of the distribution of myocardial blood flow between exercise-induced and hyperventilation-induced attacks of coronary spasm: a study with thallium-201 myocardial scintigraphy. Minoda K, et al. **Am Heart J** 1994 Jun;127(6):1474-80

CORONARY VESSEL ANOMALIES

Ischemic hibernating myocardium demonstrated by positron emission tomography in anomalous origin of the left coronary artery from the pulmonary artery. Brezinski DA, et al. **Am Heart J** 1994 Jul;128(1):181-5

Coronary sinus septal defect mimicking left atrial membrane. Lei MH, et al. **Am Heart J** 1994 Jun;127(6):1621-4 (12 ref.)

Abnormal ventricular repolarisation in association with myocardial bridging. Dean JW, et al. **Br Heart J** 1994 Apr; 71(4):366-7

Congenital ostial membrane of right coronary artery in complete transposition of the great arteries [letter] Sim EK, et al. **J Thorac Cardiovasc Surg** 1994 Jun;107(6):1538-9

CORONARY VESSELS

Transforming growth factor beta 1 preserves endothelial function after multiple brief coronary artery occlusions and reperfusion. Kenny D, et al. **Am Heart J** 1994 Jun; 127(6):1456-61

Intravascular ultrasound evaluation of interventional techniques in a calcified ostial right coronary artery. Lee DY, et al. **Am Heart J** 1994 Jul;128(1):175-8

Coronary arteries in unstable angina pectoris, acute myocardial infarction, and sudden coronary death. Roberts WC, et al. **Am Heart J** 1994 Jun;127(6):1588-93 (19 ref.)

Effectiveness of coronary stenting for the treatment of chronic total occlusion in angina pectoris. Medina A, et al. **Am J Cardiol** 1994 Jun 15;73(16):1222-4

Relation of coronary calcium determined by electron beam computed tomography and lumen narrowing determined by autopsy. Rumberger JA, et al. **Am J Cardiol** 1994 Jun 15;73(16):1169-73

Myocardial changes in acute Trypanosoma cruzi infection. Ultrastructural evidence of immune damage and the role of microangiopathy. Andrade ZA, et al. **Am J Pathol** 1994 Jun;144(6):1403-11

Volatile anesthetics and agonist-induced contractions in porcine coronary artery smooth muscle and Ca2+ mobilization in cultured immortalized vascular smooth muscle cells. Ozhan M, et al. **Anesthesiology** 1994 May; 80(5):1102-13

Impaired endothelium-dependent relaxation after coronary reperfusion injury: evidence for G-protein dysfunction. Evora PR, et al. **Ann Thorac Surg** 1994 Jun;57(6):1550-6

Temporary stent as a bail-out device during percutaneous transluminal coronary angioplasty: preliminary clinical experience. Gibbs JS, et al. **Br Heart J** 1994 Apr; 71(4):372-7

Role of vascular endothelium in exercise-induced dilation of large epicardial coronary arteries in conscious dogs. Berdeaux A, et al. **Circulation** 1994 Jun;89(6):2799-808

In vivo blockade of tumor necrosis factor-alpha in cholesterol-fed rabbits after cardiac transplant inhibits acute coronary artery neointimal formation. Clausell N, et al. **Circulation** 1994 Jun;89(6):2768-79

Reduction in serum cholesterol with pravastatin improves endothelium-dependent coronary vasomotion in patients with hypercholesterolemia. Egashira K, et al. **Circulation** 1994 Jun;89(6):2519-24

Effects of physiological levels of estrogen on coronary vasomotor function in postmenopausal women. Gilligan DM, et al. **Circulation** 1994 Jun;89(6):2545-51

Effects of radiofrequency catheter ablation on regional myocardial blood flow. Possible mechanism for late electrophysiological outcome. Nath S, et al. **Circulation** 1994 Jun;89(6):2667-72

Incidence and treatment of 'no-reflow' after percutaneous coronary intervention. Piana RN, et al. **Circulation** 1994 Jun;89(6):2514-8

Alterations in coronary artery vascular reactivity of hypertensive Ren-2 transgenic rats. Tschudi MR, et al. **Circulation** 1994 Jun;89(6):2780-6

Angiogenesis and low molecular weight heparin [letter] Robinson LA. **J Am Coll Cardiol** 1994 Jul;24(1):272-4

Impaired left ventricular function, one- or two-vessel coronary artery disease, and severe ischemia: outcome with medical therapy versus revascularization. Miller TD, et al. **Mayo Clin Proc** 1994 Jul;69(7):626-31

Intracoronary ketanserin after coronary angioplasty [letter] Tousoulis D, et al. **N Engl J Med** 1994 Jul 14;331(2):130-1

Reduced coronary vasodilator function in infarcted and normal myocardium after myocardial infarction. Uren NG, et al. **N Engl J Med** 1994 Jul 28;331(4):222-7

CORPUS CALLOSUM

Intracallosal cyst: MR demonstration [letter] Sener RN. **AJR Am J Roentgenol** 1994 Jul;163(1):228

CORPUS LUTEUM

Identification of a major prolactin-regulated protein as 20 alpha-hydroxysteroid dehydrogenase: coordinate regulation of its activity, protein content, and messenger ribonucleic acid expression. Albarracin CT, et al. **Endocrinology** 1994 Jun;134(6):2453-60

Progesterone receptor, but not estradiol receptor, messenger ribonucleic acid is expressed in luteinizing granulosa cells and the corpus luteum in rhesus monkeys. Chandrasekher YA, et al. **Endocrinology** 1994 Jul;135(1):307-14

CORTICOSTERONE

Interleukin-1 regulates corticosterone secretion from the rat adrenal gland through a catecholamine-dependent and prostaglandin E2-independent mechanism. O'Connell NA, et al. **Endocrinology** 1994 Jul;135(1):460-7

CORTICOTROPIN

Localization of adrenocorticotropic hormone-secreting bronchial carcinoid tumor by somatostatin-receptor scintigraphy. Weiss M, et al. **Ann Intern Med** 1994 Aug 1;121(3):198-9

Regulation of insulin-like growth factor-II gene expression in the ovine fetal adrenal gland by adrenocorticotropic hormone and cortisol. Lü F, et al. **Endocrinology** 1994 Jun; 134(6):2628-35

Paradoxical inhibition by aspirin of naloxone-induced adrenocorticotropin secretion in myotonic dystrophy. Hockings GI, et al. **J Clin Endocrinol Metab** 1994 Jun; 78(6):1424-7

Stimulation by peptide histidine methionine (PHM) of adrenocorticotropin secretion in patients with Cushing's disease: a comparison with the effect of vasoactive intestinal peptide (VIP) and a study on the effect of combined administration of corticotropin-releasing hormone with PHM or VIP. Watanobe H, et al. **J Clin Endocrinol Metab** 1994 Jun;78(6):1372-7

CORTICOTROPIN-RELEASING HORMONE

Differential expression of corticotropin-releasing hormone in developing mouse embryos and adult brain. Keegan CE, et al. **Endocrinology** 1994 Jun;134(6):2547-55
Interleukin 1 beta inhibits gastric emptying in rats: mediation through prostaglandin and corticotropin-releasing factor. Sütö G, et al. **Gastroenterology** 1994 Jun;106(6):1568-75
Stimulation by peptide histidine methionine (PHM) of adrenocorticotropin secretion in patients with Cushing's disease: a comparison with the effect of vasoactive intestinal peptide (VIP) and a study on the effect of combined administration of corticotropin-releasing hormone with PHM or VIP. Watanobe H, et al. **J Clin Endocrinol Metab** 1994 Jun;78(6):1372-7

COSMETICS

Growing old gracefully: age concealment and gender. Harris MB. **J Gerontol** 1994 Jul;49(4):P149-58

COST CONTROL

Reasons for curtailing cardiopulmonary resuscitation [letter] Paulshock BZ. **Arch Intern Med** 1994 Jul 11; 154(13):1539-40

COST OF ILLNESS

Costs and benefits. Milkovich G. **Hosp Pract (Off Ed)** 1993 Jun;28 Suppl 1:39-43 (6 ref.)
The economic cost of migraine. Present state of knowledge. de Lissovoy G, et al. **Neurology** 1994 Jun;44(6 Suppl 4):S56-62 (17 ref.)
Bed rest in pregnancy. Goldenberg RL, et al. **Obstet Gynecol** 1994 Jul;84(1):131-6 (35 ref.)

COST SHARING

From the Congressional Office of Technology Assessment. Eden J. **JAMA** 1994 Jul 6;272(1):12

COSTS AND COST ANALYSIS

Commercial drug supplements should include costs [letter] Johnstone RE. **Anesth Analg** 1994 Jun;78(6):1204-5
The hidden costs of medicolegal abuses in neurology [editorial] Scheinberg P. **Arch Neurol** 1994 Jul;51(7):650-2
The cost of a successful delivery with in vitro fertilization [see comments] Neumann PJ, et al. **N Engl J Med** 1994 Jul 28;331(4):239-43. Comment in: N Engl J Med 1994 Jul 28;331(4):270-1.

COTININE

The stability of cotinine in unfrozen saliva mailed to the laboratory [letter] Foulds J, et al. **Am J Public Health** 1994 Jul;84(7):1182-3
Urinary cotinine as a measure of passive smoke exposure in asthmatic children. Ogborn CJ, et al. **Clin Pediatr (Phila)** 1994 Apr;33(4):220-6
Hair nicotine and cotinine in women and newborn infants [letter] Avakoff JC. **JAMA** 1994 Jun 22-29;271(24):1904-5

COTTON

Pulmonary function among cotton textile workers. A study of variability in symptom reporting, across-shift drop in FEV1, and longitudinal change. Christiani DC, et al. **Chest** 1994 Jun;105(6):1713-21

COUGH

Cough—but is it asthma? [letter] Upton C. **Arch Dis Child** 1994 May;70(5):450
Mechanism of pacemaker induced cough. Hargreaves M, et al. **Br Heart J** 1994 May;71(5):484-6

COUNSELING

Pretest counseling, informed consent and HIV testing [letter] Wagner RA. **Am Fam Physician** 1994 Jul;50(1):48
Increasing the effectiveness of HIV counseling [letter] Hirano D, et al. **Am J Public Health** 1994 Jul;84(7):1179-80
A randomised trial of routine versus selective counselling in perinatal bereavement from congenital disease. Lilford RJ, et al. **Br J Obstet Gynaecol** 1994 Apr;101(4):291-6

COUNTERPULSATION

Lasers, burns, cuts, tingles and pumps: a consideration of alternative treatments for intractable angina [editorial] Mulcahy D, et al. **Br Heart J** 1994 May;71(5):406-7

COXIELLA BURNETII

Valvular endocarditis occurs as a part of a disseminated Coxiella burnetii infection in immunocompromised BALB/cJ (H-2d) mice infected with the nine mile isolate of C. burnetii. Atzpodien E, et al. **J Infect Dis** 1994 Jul; 170(1):223-6

COXSACKIEVIRUS INFECTIONS

Cytokine and murine coxsackievirus B3 myocarditis. Interleukin-2 suppressed myocarditis in the acute stage but enhanced the condition in the subsequent stage. Kishimoto C, et al. **Circulation** 1994 Jun;89(6):2836-42

COXSACKIEVIRUSES B

Cytokine and murine coxsackievirus B3 myocarditis. Interleukin-2 suppressed myocarditis in the acute stage but enhanced the condition in the subsequent stage. Kishimoto C, et al. **Circulation** 1994 Jun;89(6):2836-42

CRACK COCAINE

The war on drugs [letter] Chilcoat HD. **N Engl J Med** 1994 Jul 14;331(2):126; discussion 129

CRANIAL FOSSA, POSTERIOR

The far lateral/combined supra- and infratentorial approach. A human cadaveric prosection model for routes of access to the petroclival region and ventral brain stem. Baldwin HZ, et al. **J Neurosurg** 1994 Jul;81(1):60-8
Sonography of the fetal posterior fossa: false appearance of mega-cisterna magna and Dandy-Walker variant. Laing FC, et al. **Radiology** 1994 Jul;192(1):247-51

CRANIAL SINUSES

Radiological case of the month. Sinus pericranii. Bonioli E, et al. **Arch Pediatr Adolesc Med** 1994 Jun;148(6):607-8

CRANIOTOMY

The incidence of pneumocephalus after supratentorial craniotomy. Observations on the disappearance of intracranial air. Reasoner DK, et al. **Anesthesiology** 1994 May;80(5):1008-12
Subcranial approach [letter] Pinsolle J. **Arch Otolaryngol Head Neck Surg** 1994 Jun;120(6):676-7

CREATINE KINASE

Comparison of the value of novel rapid measurement of myoglobin, creatine kinase, and creatine kinase-MB with the electrocardiogram for the diagnosis of acute myocardial infarction. Lee HS, et al. **Br Heart J** 1994 Apr;71(4):311-5

CREATINE KINASE ISOENZYMES

Conjoint use of MM and MB creatine kinase isoforms in detection of coronary recanalization. Jaffe AS, et al. **Am Heart J** 1994 Jun;127(6):1461-6
Comparison of the value of novel rapid measurement of myoglobin, creatine kinase, and creatine kinase-MB with the electrocardiogram for the diagnosis of acute myocardial infarction. Lee HS, et al. **Br Heart J** 1994 Apr;71(4):311-5

CREATININE

A critical appraisal of goiter assessment and the ratio of urinary iodine to creatinine for evaluating iodine status. Furnée CA, et al. **Am J Clin Nutr** 1994 Jun;59(6):1415-7
Inaccuracy of glomerular filtration rate estimation from height/plasma creatinine ratio. Skinner R, et al. **Arch Dis Child** 1994 May;70(5):387-90
Effect of computer-based alerts on the treatment and outcomes of hospitalized patients. Rind DM, et al. **Arch Intern Med** 1994 Jul 11;154(13):1511-7

CREATIVENESS

Critical care research in the 1990s: how our perceptions affect creativity. Shoemaker WC. **Crit Care Med** 1994 Jun; 22(6):1040-3

CREDENTIALING

How to avoid being dropped from managed care plans. Bailey CW Jr. **Postgrad Med** 1994 May 15;95(7):59-62

CREST SYNDROME

Systemic sclerosis, small airways dysfunction, and bronchial hyperreactivity [letter] Lombardi C, et al. **Chest** 1994 Jun; 105(6):1922-3

CREUTZFELDT-JAKOB SYNDROME

Clinical review 58: Creutzfeldt-Jakob disease in recipients of pituitary hormones. Frasier SD, et al. **J Clin Endocrinol Metab** 1994 Jun;78(6):1277-9 (10 ref.)
Identification of a PRNP gene mutation in Jakob's original Creutzfeldt-Jakob disease family [letter] Brown P, et al. **Lancet** 1994 Jul 9;344(8915):130-1
Transmission of Creutzfeld-Jakob disease [letter] Matthews WB. **Lancet** 1994 Jun 18;343(8912):1575-6

CRICOID CARTILAGE

A good reason to employ ambidextrous ODAs? [letter] Veall GR, et al. **Anaesthesia** 1994 Jun;49(6):556-7
Airway obstruction on cricoid pressure is not glottic [letter] Singh B, et al. **Anesth Analg** 1994 Jun;78(6):1203
Cricoid pressure for preventing gastric insufflation in infants and children [letter] Salem MR. **Anesthesiology** 1994 May; 80(5):1182-3
Use of a scapular free flap for reconstruction of the cricoid cartilage in pharyngolaryngeal oncology. Mayot D, et al. **Arch Otolaryngol Head Neck Surg** 1994 Jun;120(6):662-7

CRIME

The impaired driver: hospital and police detection of alcohol and other drugs of abuse in motor vehicle crashes. Orsay EM, et al. **Ann Emerg Med** 1994 Jul;24(1):51-5

CRIMINAL LAW

African-American youth: drug trafficking and the justice system. Leviton S, et al. **Pediatrics** 1994 Jun;93(6 Pt 2):1078-84 (29 ref.)

CRITICAL CARE

"Do everything" [letter] Wynia M. **Ann Intern Med** 1994 Jul 1;121(1):77
The critical care pharmacist: what you get is more than what you see [editorial; comment] Dasta JF, et al. **Crit Care Med** 1994 Jun;22(6):906-9 (31 ref.). Comment on: Crit Care Med 1994 Jun;22(6):1044-8.
Critical care—beyond the ivory tower: the presidential address from the 23rd Educational and Scientific Symposium of the Society of Critical Care Medicine. Rainey TG. **Crit Care Med** 1994 Jun;22(6):1035-9
Critical care research in the 1990s: how our perceptions affect creativity. Shoemaker WC. **Crit Care Med** 1994 Jun; 22(6):1040-3

CRITICAL ILLNESS

Haemodynamic and oxygen transport effects of propofol infusion in critically ill adults. Nimmo GR, et al. **Anaesthesia** 1994 Jun;49(6):485-9
Sedation for ventilation in the critically ill. A role for isoflurane? Willatts SM, et al. **Anaesthesia** 1994 May; 49(5):422-8 (91 ref.)
Digoxinlike immunoreactive substance in critically ill patients [letter] Berendes E, et al. **Anesthesiology** 1994 Jun; 80(6):1408-9
Critical illness in pregnancy [letter] Scarpinato L. **Chest** 1994 Jun;105(6):1915-6
Psychological aspects of parenting critically ill neonates. McGettigan MC, et al. **Clin Pediatr (Phila)** 1994 Feb; 33(2):77-82
Group II phospholipase A2 in serum in critically ill surgical patients. Grönroos JM, et al. **Crit Care Med** 1994 Jun; 22(6):956-9
The use of analgesics and sedatives in critically ill patients: physicians' orders versus medications administered. Sun X, et al. **Heart Lung** 1994 Mar-Apr;23(2):169-76
Risk factors for Clostridium difficile stool cytotoxin b among critically ill patients: role of sucralfate. Jensen GL, et al. **J Infect Dis** 1994 Jul;170(1):227-30
Determination of caloric and protein requirements for critically ill patients [letter] Miles JM. **Mayo Clin Proc** 1994 Jul;69(7):707-8
Gastrointestinal bleeding in critically ill patients [letter] Bardes CL, et al. **N Engl J Med** 1994 Jul 7;331(1):51; discussion 52-3
Gastrointestinal bleeding in critically ill patients [letter] Martin LF. **N Engl J Med** 1994 Jul 7;331(1):51-2; discussion 52-3
Gastrointestinal bleeding in critically ill patients [letter] Roberts MS. **N Engl J Med** 1994 Jul 7;331(1):52-3

CROHN DISEASE

Juvenile onset inflammatory bowel disease: height and body mass index in adult life. Ferguson A, et al. **BMJ** 1994 May 14;308(6939):1259-63
Can 99Tcm HMPAO leucocyte scintigraphy distinguish between Crohn's disease and ulcerative colitis? Li DJ, et al. **Br J Radiol** 1994 May;67(797):472-7
Strictureplasty without concomitant resection for small bowel obstruction in Crohn's disease. Tjandra JJ, et al. **Br J Surg** 1994 Apr;81(4):561-3
Endothelial proliferation in experimental granulomatous colitis. Autoradiography and immunohistochemistry studies. Pooley N, et al. **Dig Dis Sci** 1994 Jun; 39(6):1197-209
Morbidity of juvenile onset inflammatory bowel disease: effects on education and employment in early adult life. Ferguson A, et al. **Gut** 1994 May;35(5):665-8
Crohn's disease and colorectal cancer. Gillen CD, et al. **Gut** 1994 May;35(5):651-5
Genetics of inflammatory bowel disease. Satsangi J, et al. **Gut** 1994 May;35(5):696-700
Timing of ileocolonic resection for symptomatic Crohn's disease—the patient's view. Scott NA, et al. **Gut** 1994 May; 35(5):656-7
Mycobacteria in the human intestine [letter] Yokoyama Y, et al. **Gut** 1994 May;35(5):715-6
Images in clinical medicine. Extraintestinal manifestations of Crohn's disease. Carethers JM, et al. **N Engl J Med** 1994

Jun 30;330(26):1870
Low-dose cyclosporine for the treatment of Crohn's disease. The Canadian Crohn's Relapse Prevention Trial Investigators [see comments] Feagan BG, et al. **N Engl J Med** 1994 Jun 30;330(26):1846–51. Comment in: N Engl J Med 1994 Jun 30;330(26):1897–8.
Images in clinical medicine. Uric acid stones in Crohn's disease. Flombaum CD. **N Engl J Med** 1994 Jun 30; 330(26):1870
Cyclosporine therapy for inflammatory bowel disease [editorial; comment] Sartor RB. **N Engl J Med** 1994 Jun 30;330(26):1897–8. Comment on: N Engl J Med 1994 Jun 30;330(26):1841–5. Comment on: N Engl J Med 1994 Jun 30;330(26):1846–51.

CROMOLYN SODIUM

Metered-dose inhalers for young athletes with exercise-induced asthma. Committee on Sports Medicine and Fitness. American Academy of Pediatrics. **Pediatrics** 1994 Jul;94(1):129–30

CROSS INFECTION

Human bone and tissue allografts. Preparation and safety. Buck BE, et al. **Clin Orthop** 1994 Jun;(303):8–17
Role of small round viruses and small round structured viruses [letter] Davidson MM, et al. **Lancet** 1994 Jul 9; 344(8915):128
Heat resistance of nosocomial enterococci [letter] Freeman R, et al. **Lancet** 1994 Jul 2;344(8914):64–5
Therapeutic beds: the Trojan horses of the 1990s? [letter] Orr KE, et al. **Lancet** 1994 Jul 2;344(8914):65–6
The use of high-efficiency particulate air-filter respirators to protect hospital workers from tuberculosis. A cost-effectiveness analysis. Adal KA, et al. **N Engl J Med** 1994 Jul 21;331(3):169–73
Antibiotic-induced diarrhea and pseudomembranous colitis. Jacobs NF Jr. **Postgrad Med** 1994 Jun;95(8):111–4, 117–20 (17 ref.)

CRYOGLOBULINEMIA

Hepatitis C virus associated with mixed cryoglobulinaemia [letter] Macro M, et al. **Br J Rheumatol** 1994 Jun; 33(6):593–4

CRYOPRESERVATION

Cryopreserved saphenous vein allografts for below-knee lower extremity revascularization. Martin RS 3rd, et al. **Ann Surg** 1994 Jun;219(6):664–70; discussion 670–2
A new technique for left renal cryopreservation. Safi HJ, et al. **J Am Coll Surg** 1994 Jun;178(6):629–31
Effect of heparin on polymerase chain reaction [letter] Satsangi J, et al. **Lancet** 1994 Jun 11;343(8911):1509–10

CRYOSURGERY

Current role of cryoamputation. Winburn GB, et al. **Am J Surg** 1991 Dec;162(6):647–50; discussion 650–1 (22 ref.)

CRYPTOCOCCOSIS

High-dose fluconazole for treatment of cryptococcal disease in patients with human immunodeficiency virus infection. The California Collaborative Treatment Group. Haubrich RH, et al. **J Infect Dis** 1994 Jul;170(1):238–42

CRYPTOCOCCUS NEOFORMANS

Macrophage colony-stimulating factor induction of enhanced macrophage anticryptococcal activity: synergy with fluconazole for killing. Brummer E, et al. **J Infect Dis** 1994 Jul;170(1):173–9
Human immunodeficiency virus (HIV)-infected human blood monocytes and peritoneal macrophages have reduced anticryptococcal activity whereas HIV-infected alveolar macrophages retain normal activity. Cameron ML, et al. **J Infect Dis** 1994 Jul;170(1):60–7

CRYPTORCHISM

Prevalence of the vanishing testis in boys with a unilateral impalpable testis: is the side of presentation significant? Diamond DA, et al. **J Urol** 1994 Aug;152(2 Pt 1):502–3

CRYPTOSPORIDIOSIS

Human immunodeficiency virus infection and cryptosporidiosis: protective immune responses. Flanigan TP. **Am J Trop Med Hyg** 1994;50(5 Suppl):29–35 (26 ref.)
Glutamine stimulates prostaglandin-sensitive Na(+)-H+ exchange in experimental porcine cryptosporidiosis [see comments] Argenzio RA, et al. **Gastroenterology** 1994 Jun; 106(6):1418–28. Comment in: Gastroenterology 1994 Jun;106(6):1698–702.
A massive outbreak in Milwaukee of cryptosporidium infection transmitted through the public water supply. Mac Kenzie WR, et al. **N Engl J Med** 1994 Jul 21;331(3):161–7

CRYPTOSPORIDIUM PARVUM

Human immunodeficiency virus infection and cryptosporidiosis: protective immune responses. Flanigan TP. **Am J Trop Med Hyg** 1994;50(5 Suppl):29–35 (26 ref.)

CULTURAL CHARACTERISTICS

AIDS prevention and cultural sensitivity: are they compatible? Bayer R. **Am J Public Health** 1994 Jun; 84(6):895–8

CULTURE

Disease, disorder, or deception? Latah as habit in a Malay extended family. Bartholomew RE. **J Nerv Ment Dis** 1994 Jun;182(6):331–8; discussion 339–41

CURETTAGE

Dilutional hyponatremia during endoscopic curettage: the "female TURP syndrome"? Marino J, et al. **Anesth Analg** 1994 Jun;78(6):1180–1

CURRICULUM

Responses to "Problem-based learning: have the expectations been met?" [letter] Distlehorst LH. **Acad Med** 1994 Jun; 69(6):471–2; discussion 473–4
Long-term follow-up of an alternative medical curriculum. Foster EA. **Acad Med** 1994 Jun;69(6):501–6
Students' perceptions of course outcomes and learning styles in case-based courses in a traditional medical school. Schwartz PL, et al. **Acad Med** 1994 Jun;69(6):507
Responses to "Problem-based learning: have the expectations been met?" [letter] Vernon DT, et al. **Acad Med** 1994 Jun; 69(6):472–3; discussion 473–4
Nutrition in nursing education and beginning practice. Weigley ES. **J Am Diet Assoc** 1994 Jun;94(6):654–6

CUSHING'S SYNDROME

The Cushing syndrome induced by atrial natriuretic peptide-producing thymic carcinoid [letter] Okada S, et al. **Ann Intern Med** 1994 Jul 1;121(1):75–6
Preclinical Cushing syndrome due to an adrenocortical adenoma mimicking late-onset congenital adrenal hyperplasia. Campos SP, et al. **Clin Pediatr (Phila)** 1994 Apr;33(4):246–8
Adrenal medulla secretion in Cushing's syndrome. Mannelli M, et al. **J Clin Endocrinol Metab** 1994 Jun;78(6):1331–5
Stimulation by peptide histidine methionine (PHM) of adrenocorticotropin secretion in patients with Cushing's disease: a comparison with the effect of vasoactive intestinal peptide (VIP) and a study on the effect of combined administration of corticotropin-releasing hormone with PHM or VIP. Watanobe H, et al. **J Clin Endocrinol Metab** 1994 Jun;78(6):1372–7

CUTANEOUS FISTULA

Enterocutaneous fistulas. Berry SM, et al. **Curr Probl Surg** 1994 Jun;31(6):469–566 (280 ref.)
Leakage of silicone gel through a cutaneous fistula [letter] Bertolin SM, et al. **Plast Reconstr Surg** 1994 Jun; 93(7):1531–2

CYANOSIS

Tongue cyanosis after laryngeal mask airway insertion [letter] Wynn JM, et al. **Anesthesiology** 1994 Jun;80(6):1403
Intermittent digital cyanosis as the sole presenting sign of pulmonary embolus: an unusual case report. Scott DD, et al. **Arch Phys Med Rehabil** 1994 Jun;75(6):692–4
Nitroethane poisoning from an artificial fingernail remover. Hornfeldt CS, et al. **J Toxicol Clin Toxicol** 1994;32(3):321–4
Care of the adult with cyanotic congenital heart disease. Miner PD, et al. **Nurs Clin North Am** 1994 Jun;29(2):249–67 (33 ref.)

CYCLIC AMP

cAMP-independent synergistic effects of insulin and dexamethasone on fructose 2,6-bisphosphate metabolism in H4IIE cells. Vargas AM, et al. **Diabetes** 1994 Jun; 43(6):792–9
Pituitary adenylate cyclase-activating polypeptide stimulates steroidogenesis and adenosine 3',5'-monophosphate accumulation in cultured rat granulosa cells. Zhong Y, et al. **Endocrinology** 1994 Jul;135(1):207–13
Relation between chloride secretion and intracellular cyclic adenosine monophosphate in a cloned human intestinal cell line HT-29 cl 19A. Nath SK, et al. **Gut** 1994 May; 35(5):631–6
Cyclic AMP selectively enhances bradykinin receptor synthesis and expression in cultured arterial smooth muscle. Inhibition of angiotensin II and vasopressin response. Dixon BS. **J Clin Invest** 1994 Jun;93(6):2535–44

CYCLIC AMP-DEPENDENT PROTEIN KINASES

Protein kinase A and C site-specific phosphorylations of LAP (NF-IL6) modulate its binding affinity to DNA recognition elements. Trautwein C, et al. **J Clin Invest** 1994 Jun;93(6):2554–61

CYCLIC GMP

Bioactivity and metabolism of C-type natriuretic peptide in normal man. Hunt PJ, et al. **J Clin Endocrinol Metab** 1994 Jun;78(6):1428–35

CYCLINS

Splenic lymphoma with villous lymphocytes: analysis of BCL-1 rearrangements and expression of the cyclin D1 gene. Jadayel D, et al. **Blood** 1994 Jun 15;83(12):3664–71
Rearrangement of CCND1 (BCL1/PRAD1) 3' untranslated region in mantle-cell lymphomas and t(11q13)-associated leukemias. Rimokh R, et al. **Blood** 1994 Jun 15; 83(12):3689–96
PRAD-1 (CCND1)/cyclin D1 oncogene amplification in primary head and neck squamous cell carcinoma. Callender T, et al. **Cancer** 1994 Jul 1;74(1):152–8

CYCLOHEXANOLS

Venlafaxine—a new antidepressant. **Med Lett Drugs Ther** 1994 Jun 10;36(924):49–50

CYCLOPHOSPHAMIDE

Influence of disease manifestation and antineutrophil cytoplasmic antibody titer on the response to pulse cyclophosphamide therapy in patients with Wegener's granulomatosis. Reinhold-Keller E, et al. **Arthritis Rheum** 1994 Jun;37(6):919–24
Cyclophosphamide plus ATG conditioning is insufficient for sustained hematopoietic reconstitution in patients with severe aplastic anemia transplanted with marrow from HLA-A, B, DRB matched unrelated donors [letter] Deeg HJ, et al. **Blood** 1994 Jun 1;83(11):3417–8
Amifostine (WR-2721) shortens the engraftment period of 4-hydroperoxycyclophosphamide-purged bone marrow in breast cancer patients receiving high-dose chemotherapy with autologous bone marrow support. Shpall EJ, et al. **Blood** 1994 Jun 1;83(11):3132–7
Kinetics of committed and primitive blood progenitor mobilization after chemotherapy and growth factor treatment and their use in autotransplants. Sutherland HJ, et al. **Blood** 1994 Jun 15;83(12):3808–14

CYCLOSPORINE

Effect of orthotopic cardiac transplantation on peripheral vascular function in congestive heart failure: influence of cyclosporine therapy. Cavero PG, et al. **Am Heart J** 1994 Jun;127(6):1581–7
Triple drug immunosuppression significantly reduces immune activation and allograft arteriosclerosis in cytomegalovirus-infected rat aortic allografts and induces early latency of viral infection. Lemström KB, et al. **Am J Pathol** 1994 Jun;144(6):1334–47
Acute-phase response, interleukin-6, and alteration of cyclosporine pharmacokinetics. Chen YL, et al. **Clin Pharmacol Ther** 1994 Jun;55(6):649–60
A placebo-controlled trial of cyclosporine enemas for mildly to moderately active left-sided ulcerative colitis. Sandborn WJ, et al. **Gastroenterology** 1994 Jun;106(6):1429–35
Characterization of peripheral autoregulatory mechanisms that prevent development of cyclosporin-induced syngeneic graft-versus-host disease. Hess AD, et al. **J Immunol** 1994 Jul 1;153(1):400–11
Simultaneous quadruple immunosuppression with cyclosporine induction therapy in high risk renal transplant recipients. Indudhara R, et al. **J Urol** 1994 Aug;152(2 Pt 1):307–11
Low-dose cyclosporine for the treatment of Crohn's disease. The Canadian Crohn's Relapse Prevention Trial Investigators [see comments] Feagan BG, et al. **N Engl J Med** 1994 Jun 30;330(26):1846–51. Comment in: N Engl J Med 1994 Jun 30;330(26):1897–8.
Cyclosporine in severe ulcerative colitis refractory to steroid therapy [see comments] Lichtiger S, et al. **N Engl J Med** 1994 Jun 30;330(26):1841–5. Comment in: N Engl J Med 1994 Jun 30;330(26):1897–8.
Cyclosporine therapy for inflammatory bowel disease [editorial; comment] Sartor RB. **N Engl J Med** 1994 Jun 30;330(26):1897–8. Comment on: N Engl J Med 1994 Jun 30;330(26):1841–5. Comment on: N Engl J Med 1994 Jun 30;330(26):1846–51.
Cyclosporine and Duchenne muscular dystrophy [letter] Betorini TE, et al. **Neurology** 1994 Jun;44(6):1190

CYPROHEPTADINE

Refractory prinzmetal angina treated with cyproheptadine. Schecter AD, et al. **Ann Intern Med** 1994 Jul 15; 121(2):113–4

CYSTADENOCARCINOMA

Pseudomyxoma peritonei: a review of 23 cases. Wertheim I, et al. **Obstet Gynecol** 1994 Jul;84(1):17–21

CYSTADENOMA, PAPILLARY

Serial serum CA 125 measurements for evaluation of recurrence in patients with endometrial carcinoma. Rose PG, et al. **Obstet Gynecol** 1994 Jul;84(1):12–6 (19 ref.)

CYSTECTOMY

Undiversion in men following prior cystoprostatectomy and cutaneous diversion. Is it practical? Boyd SD, et al. **J Urol** 1994 Aug;152(2 Pt 1):334–7

A bladder cancer multi-institutional experience with total cystectomy for muscle-invasive bladder cancer. Scher HI. **J Urol** 1994 Aug;152(2 Pt 1):574–5

CYSTEINE

Comparative inhibitory effects of bucillamine and D-penicillamine on the function of human B cells and T cells. Hirohata S, et al. **Arthritis Rheum** 1994 Jun; 37(6):942–50

CYSTIC FIBROSIS

Infectious complications of lung transplantation. Impact of cystic fibrosis. Flume PA, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1601–7

Living-related donor lobectomy for bilateral lobar transplantation in patients with cystic fibrosis. Cohen RG, et al. **Ann Thorac Surg** 1994 Jun;57(6):1423–7; discussion 1428

Cystic fibrosis carrier screening in a high-risk population. Participation based on a traditional recruitment process. Surh LC, et al. **Arch Pediatr Adolesc Med** 1994 Jun; 148(6):632–7

Comparison of intrapulmonary percussive ventilation and chest physiotherapy. A pilot study in patients with cystic fibrosis. Natale JE, et al. **Chest** 1994 Jun;105(6):1789–93

Pseudomonas cepacia empyema necessitatis after lung transplantation in two patients with cystic fibrosis. Noyes BE, et al. **Chest** 1994 Jun;105(6):1888–91

Spontaneous bacterial peritonitis in cystic fibrosis. Doershuk CF, et al. **Gut** 1994 May;35(5):709–11

Enhancement by tumor necrosis factor-alpha of Fc alpha receptor expression and IgA-mediated superoxide generation and killing of Pseudomonas aeruginosa by polymorphonuclear leukocytes. Hostoffer RW, et al. **J Infect Dis** 1994 Jul;170(1):82–7

Genetic testing and counselling for congenital bilateral absence of the vas deferens [letter] Meschede D, et al. **Lancet** 1994 Jun 18;343(8912):1566–7

Recent advances in the treatment of cystic fibrosis. Wilmott RW, et al. **Pediatr Clin North Am** 1994 Jun;41(3):431–51 (84 ref.)

Utilization of prenatal diagnosis for cystic fibrosis over the past seven years. Jedlicka-Köhler I, et al. **Pediatrics** 1994 Jul;94(1):13–6

The effect of a comprehensive, intensive inpatient treatment program on lung function and exercise capacity in patients with cystic fibrosis. Alison JA, et al. **Phys Ther** 1994 Jun; 74(6):583–91; discussion 591–3

CYSTICERCOSIS

Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 26-1994. A 20-year-old Philippine woman with a soft-tissue mass in the forearm [clinical conference] **N Engl J Med** 1994 Jun 30; 330(26):1887–93

CYSTITIS

Inflammatory mediator profile in urine and bladder wash fluid of patients with interstitial cystitis. Felsen D, et al. **J Urol** 1994 Aug;152(2 Pt 1):355–61

Increased urine histamine and methylhistamine in interstitial cystitis. el-Mansoury M, et al. **J Urol** 1994 Aug;152(2 Pt 1):350–3

Re: Gangrenous cystitis: case report and review of the literature [letter] Moncada I, et al. **J Urol** 1994 Aug;152(2 Pt 1):492

Bladder peptic ulcer after gastrocystoplasty for radiation cystitis. Muraishi O, et al. **J Urol** 1994 Aug;152(2 Pt 1):473–4

CYSTOSCOPY

Unsuspected bladder carcinoma in patients undergoing radical prostatectomy. Kim ED, et al. **J Urol** 1994 Aug; 152(2 Pt 1):397–400 (15 ref.)

CYSTOSTOMY

Modification of an intrauterine shunt catheter to reduce the incidence of spontaneous displacement. Richards DS, et al. **Obstet Gynecol** 1994 Jul;84(1):52–4

CYSTS

Cystic lesions around the knee joint: MR imaging findings. Janzen DL, et al. **AJR Am J Roentgenol** 1994 Jul; 163(1):155–61

Ileal duplication cyst. Royal SA, et al. **AJR Am J Roentgenol** 1994 Jul;163(1):98

Intracallosal cyst: MR demonstration [letter] Sener RN. **AJR Am J Roentgenol** 1994 Jul;163(1):228

Perturbations in the fibrinolytic pathway abolish cyst formation but not capillary-like organization of cultured murine endothelial cells. Dubois-Stringfellow N, et al. **Blood** 1994 Jun 1;83(11):3206–17

Failure of a polyethylene total knee component presenting as a thigh mass. Report of a rare complication of total knee arthroplasty. Chavda DV, et al. **Clin Orthop** 1994 Jun; (303):211–6

Persistent leakage of cerebrospinal fluid after intrathecal administration of morphine in an operation on the lumbar spine. A report of two cases. Karpos PA, et al. **J Bone Joint Surg Am** 1994 Jun;76(6):916–8

Laparoscopic excision of müllerian duct remnant. McDougall EM, et al. **J Urol** 1994 Aug;152(2 Pt 1):482–4 (13 ref.)

Atypical appearance of adrenal pseudocysts. Sakamoto I, et al. **J Urol** 1994 Jul;152(1):150–2

CYTARABINE

Acute myeloid leukemia in Manitoba. The consequences of standard "7 + 3" remission-induction therapy followed by high dose cytarabine postremission consolidation for myelosuppression, infectious morbidity, and outcome. Bow EJ, et al. **Cancer** 1994 Jul 1;74(1):52–60

CYTOCHROME-C OXIDASE

Reduced platelet cytochrome c oxidase activity in Alzheimer's disease. Parker WD Jr, et al. **Neurology** 1994 Jun;44(6):1086–90

CYTOCHROME P-450

Estrogen, not testosterone, creates male predominance of a P4501-related cytochrome in adult guinea pig adrenals. Black VH. **Endocrinology** 1994 Jul;135(1):299–306

Cytochrome P450 expression in oesophageal cancer. Murray GI, et al. **Gut** 1994 May;35(5):599–603

CYTOKINES

Differential effects of oral versus intrathymic administration of polymorphic major histocompatibility complex class II peptides on mononuclear and endothelial cell activation and cytokine expression during a delayed-type hypersensitivity response. Hancock WW, et al. **Am J Pathol** 1994 Jun;144(6):1149–58

Determination of endogenous cytokines in chronic wounds. Cooper DM, et al. **Ann Surg** 1994 Jun;219(6):688–91; discussion 691–2

Establishment and characterization of cloned human thymic epithelial cell lines. Analysis of adhesion molecule expression and cytokine production. Fernández E, et al. **Blood** 1994 Jun 1;83(11):3245–54

Peripheral blood hematopoietic progenitor cells of cytokine-stimulated healthy donors as an alternative for allogeneic transplantation [letter] Fritsch G, et al. **Blood** 1994 Jun 1;83(11):3420–1

Plasma endotoxin and cytokine concentrations in patients with hemorrhagic shock. Endo S, et al. **Crit Care Med** 1994 Jun;22(6):949–55

Cytokine regulation of parathyroid hormone-related protein messenger ribonucleic acid levels in mouse spleen: paradoxical effects of interferon-gamma and interleukin-4. Funk JL, et al. **Endocrinology** 1994 Jul;135(1):351–8

Regulation of macrophage dehydroepiandrosterone sulfate metabolism by inflammatory cytokines. Hennebold JD, et al. **Endocrinology** 1994 Jul;135(1):67–75

Cytokine production in inflammatory bowel disease [letter] Hodgson HJ, et al. **Gut** 1994 May;35(5):714

Transcriptional regulation of the TCA3 gene in mast cells after Fc epsilon RI cross-linking. Oh CK, et al. **J Immunol** 1994 Jul 1;153(1):325–32

Superinduction of cytokine gene transcription by ciprofloxacin. Riesbeck K, et al. **J Immunol** 1994 Jul 1; 153(1):343–52

Patterns of proinflammatory cytokines and inhibitors during typhoid fever. Keuter M, et al. **J Infect Dis** 1994 Jun; 169(6):1306–11

An immunoendocrinological hypothesis of HIV infection. Clerici M, et al. **Lancet** 1994 Jun 18;343(8912):1552–3

Role of cytokines in the pathogenesis of monoclonal gammopathies. Lust JA. **Mayo Clin Proc** 1994 Jul; 69(7):691–7 (68 ref.)

Possible roles for anti- or pro-inflammatory therapies in the management of sepsis. Silver GM, et al. **Surg Clin North Am** 1994 Jun;74(3):711–23 (111 ref.)

CYTOMEGALOVIRUS

Recovery of viruses other than cytomegalovirus from bronchoalveolar lavage fluid. Connolly MG Jr, et al. **Chest** 1994 Jun;105(6):1775–81

Polymerase chain reaction to detect cytomegalovirus DNA in the cerebrospinal fluid of neonates with congenital infection. Troendle Atkins J, et al. **J Infect Dis** 1994 Jun; 169(6):1334–7

CYTOMEGALOVIRUS INFECTIONS

Triple drug immunosuppression significantly reduces immune activation and allograft arteriosclerosis in cytomegalovirus-infected rat aortic allografts and induces early latency of viral infection. Lemström KB, et al. **Am J Pathol** 1994 Jun;144(6):1334–47

Soluble TNF receptors (TNF-sR55 and TNF-sR75) in lung allograft recipients displaying cytomegalovirus pneumonitis. Humbert M, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1681–5

The TORCH screen and intrauterine infections. Greenough A. **Arch Dis Child** 1994 May;70(3 Spec No):F163–5 (38 ref.)

Simultaneous pulmonary infection with respiratory syncytial virus and human cytomegalovirus [letter] Zandotti C, et al. **Arch Dis Child** 1994 May;70(5):452

Pathological case of the month. Ménétrier's disease with cytomegalovirus gastritis. Khoshoo V, et al. **Arch Pediatr Adolesc Med** 1994 Jun;148(6):611–2

Randomized phase I trial of two different combination foscarnet and ganciclovir chronic maintenance therapy regimens for AIDS patients with cytomegalovirus retinitis: AIDS clinical Trials Group Protocol 151. Jacobson MA, et al. **J Infect Dis** 1994 Jul;170(1):189–93

Acyclovir prophylaxis for cytomegalovirus in liver transplant recipients [letter] Singh N, et al. **J Infect Dis** 1994 Jun; 169(6):1406–7

Polymerase chain reaction to detect cytomegalovirus DNA in the cerebrospinal fluid of neonates with congenital infection. Troendle Atkins J, et al. **J Infect Dis** 1994 Jun; 169(6):1334–7

HHV-6 and CMV pneumonitis in immunocompromised patients [letter] Knox KK, et al. **Lancet** 1994 Jun 25; 343(8913):1647

CYTOMEGALOVIRUS RETINITIS

Risk factors for development of rhegmatogenous retinal detachment in patients with cytomegalovirus retinitis [letter] Geier SA, et al. **Am J Ophthalmol** 1994 Jun 15; 117(6):820–1

Combined daily therapy with intravenous ganciclovir and foscarnet for patients with recurrent cytomegalovirus retinitis. Weinberg DV, et al. **Am J Ophthalmol** 1994 Jun 15;117(6):776–82

CYTOPLASMIC GRANULES

Granulophysin is located in the membrane of azurophilic granules in human neutrophils and mobilizes to the plasma membrane following cell stimulation. Cham BP, et al. **Am J Pathol** 1994 Jun;144(6):1369–80

CYTOSOL

Voltage-independent calcium channels mediate slow oscillations of cytosolic calcium that are glucose dependent in pancreatic beta-cells. Leech CA, et al. **Endocrinology** 1994 Jul;135(1):365–72

Mechanisms by which endothelin-1 stimulates increased cytosolic free calcium ion concentrations in single rat Sertoli cells. Sharma OP, et al. **Endocrinology** 1994 Jul; 135(1):127–34

CYTOTOXICITY, IMMUNOLOGIC

Protection of thyroid cancer cells by complement-regulatory factors. Yamakawa M, et al. **Cancer** 1994 Jun 1; 73(11):2808–17

DACRYOCYSTORHINOSTOMY

The pros and cons of laser dacryocystorhinostomy [letter] Harris GJ, et al. **Am J Ophthalmol** 1994 Jun 15;117(6):822–3

DACTINOMYCIN

A randomized clinical trial of single-dose versus fractionated-dose dactinomycin in the treatment of Wilms' tumor. Results after extended follow-up. Brazilian Wilms' Tumor Study Group. de Camargo B, et al. **Cancer** 1994 Jun 15;73(12):3081–6

DANAZOL

Goserelin (Zoladex) versus danazol for endometriosis: the North American experience. Damario MA, et al. **Br J Obstet Gynaecol** 1994 May;101 Suppl 10:13–8 (38 ref.)

Advanced endoscopic techniques used in dysfunctional bleeding, fibroids and endometriosis, and the role of gonadotrophin-releasing hormone agonist treatment. Donnez J, et al. **Br J Obstet Gynaecol** 1994 May;101 Suppl 10:2–9

Thinning the endometrium prior to ablation: is it worthwhile? Sutton CJ, et al. **Br J Obstet Gynaecol** 1994 May;101 Suppl 10:10–2

[Severe rhabdomyolysis in a patient receiving lovastatin, danazol, and doxycycline] Dallaire M, et al. **Can Med Assoc J** 1994 Jun 15;150(12):1991–4 (Eng. Abstr.) **(Fre)**

A review of 76 patients with myelodysplastic syndromes treated with danazol. Chabannon C, et al. **Cancer** 1994 Jun

DANAZOL

15;73(12):3073–80

DANCING

Counseling the athlete with an eating disorder: a case study. Clark N. **J Am Diet Assoc** 1994 Jun;94(6):656–8

DANDY-WALKER SYNDROME

Sonography of the fetal posterior fossa: false appearance of mega-cisterna magna and Dandy-Walker variant. Laing FC, et al. **Radiology** 1994 Jul;192(1):247–51

DANGEROUS BEHAVIOR

Primidone or phenobarbital use complicating disruptive behavior disorders [letter] Sylvester CE, et al. **Clin Pediatr (Phila)** 1994 Apr;33(4):252–3

DAPSONE

Dapsone or electric shock therapy of brown recluse spider envenomation? Barrett SM, et al. **Ann Emerg Med** 1994 Jul;24(1):21–5

DATA COLLECTION

Estimating the number of HIV-infected injection drug users in Bangkok: a capture—recapture method [see comments] Mastro TD, et al. **Am J Public Health** 1994 Jul;84(7):1094–9 . Comment in: Am J Public Health 1994 Jul;84(7):1068–9.

Voluntary and involuntary capture-recapture samples—problems in the estimation of hidden and elusive populations [comment] Neugebauer R, et al. **Am J Public Health** 1994 Jul;84(7):1068–9. Comment on: Am J Public Health 1994 Jul;84(7):1094–9.

DATA INTERPRETATION, STATISTICAL

The use of predicted confidence intervals when planning experiments and the misuse of power when interpreting results. Goodman SN, et al. **Ann Intern Med** 1994 Aug 1;121(3):200–6

DE LANGE'S SYNDROME

An unusual complication of Cornelia de Lange syndrome. Veall GR. **Anaesthesia** 1994 May;49(5):409–10

DEAFNESS

Maternally inherited diabetes and deafness is a distinct subtype of diabetes and associates with a single point mutation in the mitochondrial tRNA(Leu(UUR)) gene. van den Ouweland JM, et al. **Diabetes** 1994 Jun;43(6):746–51

DEATH

An early death. Clark SJ. **Am J Med** 1994 Jun;96(6):568–9

DEATH, SUDDEN

The early termination of clinical trials: causes, consequences, and control. With special reference to trials in the field of arrhythmias and sudden death. Task Force of the Working Group on Arrhythmias of the European Society of Cardiology. **Circulation** 1994 Jun;89(6):2892–907 (47 ref.)

Time-dependent SCD risk during mountain hiking [letter] Burtscher M. **Circulation** 1994 Jun;89(6):2948–9

Platelet aggregation and HDL cholesterol are predictive of acute coronary events in heart transplant recipients. de Lorgeril M, et al. **Circulation** 1994 Jun;89(6):2590–4

DEATH, SUDDEN, CARDIAC

Silent ischemia preceding sudden cardiac death in a patient after vascular surgery. Ganz LI, et al. **Am Heart J** 1994 Jun;127(6):1652–4 (11 ref.)

Coronary arteries in unstable angina pectoris, acute myocardial infarction, and sudden coronary death. Roberts WC, et al. **Am Heart J** 1994 Jun;127(6):1588–93 (19 ref.)

Thiazide therapy for diabetes [letter] Panton WD. **Can Med Assoc J** 1994 Jun 1;150(11):1759–60

Puppies' programmed sudden death: who is the serial killer? [editorial; comment] Coumel P, et al. **J Am Coll Cardiol** 1994 Jul;24(1):244–6. Comment on: J Am Coll Cardiol 1994 Jul;24(1):233–43.

Inherited ventricular arrhythmias and sudden death in German shepherd dogs [see comments] Moise NS, et al. **J Am Coll Cardiol** 1994 Jul;24(1):233–43. Comment in: J Am Coll Cardiol 1994 Jul;24(1):244–6.

Prevention of sudden cardiac death [letter] Lynch K, et al. **Lancet** 1994 Jun 4;343(8910):1435–6

DECIDUA

Ovarian steroid-modulated stromelysin-1 expression in human endometrial stromal and decidual cells. Schatz F, et al. **J Clin Endocrinol Metab** 1994 Jun;78(6):1467–72

Type 2 11 beta-hydroxysteroid dehydrogenase in human fetal tissues. Stewart PM, et al. **J Clin Endocrinol Metab** 1994 Jun;78(6):1529–32

Expression and localization of human oxytocin receptor mRNA and its protein in chorion and decidua during parturition. Takemura M, et al. **J Clin Invest** 1994 Jun; 93(6):2319–23

DECISION MAKING

A clinician's guide to decision making capacity and ethically sound medical decisions. Venesy BA. **Am J Phys Med Rehabil** 1994 Jun;73(3):219–26

"Do everything" [letter] Wynia M. **Ann Intern Med** 1994 Jul 1;121(1):77

Influence of physician communication on newly diagnosed breast patients' psychologic adjustment and decision-making. Roberts CS, et al. **Cancer** 1994 Jul 1;74(1 Suppl):336–41

Perilous life-sustaining therapy and the primary-care physician: should the buck stop there? [editorial] Frader J. **Clin Pediatr (Phila)** 1994 Mar;33(3):185–8

The decision to breastfeed. The importance of father's approval. Littman H, et al. **Clin Pediatr (Phila)** 1994 Apr; 33(4):214–9

Incorporating patients' preferences into medical decisions [editorial; comment] Kassirer JP. **N Engl J Med** 1994 Jun 30;330(26):1895–6. Comment on: N Engl J Med 1994 Jun 30;330(26):1864–9.

Decisions about life-threatening risks. Keeney RL. **N Engl J Med** 1994 Jul 21;331(3):193–6

DECISION MAKING, ORGANIZATIONAL

The cost of shared governance [letter] Gravely E, et al. **J Nurs Adm** 1994 Jun;24(6):44

Is governance being shared? Havens DS. **J Nurs Adm** 1994 Jun;24(6):59–64 (31 ref.)

DECISION SUPPORT TECHNIQUES

Cost-effectiveness of unenhanced MR imaging vs contrast-enhanced CT of the abdomen or pelvis. Lessler DS, et al. **AJR Am J Roentgenol** 1994 Jul;163(1):5–9

A decision-analytic approach to postexposure rabies prophylaxis. Cantor SB, et al. **Am J Public Health** 1994 Jul;84(7):1144–8

Evaluation of the Ottawa clinical decision rules for the use of radiography in acute ankle and midfoot injuries in the emergency department: an independent site assessment. Pigman EC, et al. **Ann Emerg Med** 1994 Jul;24(1):41–5

Clinical decision making: from theory to practice. Principles for making difficult decisions in difficult times. Eddy DM. **JAMA** 1994 Jun 8;271(22):1792–8

A decision analysis of streptokinase plus heparin as compared with heparin alone for deep-vein thrombosis [see comments] O'Meara JJ 3rd, et al. **N Engl J Med** 1994 Jun 30;330(26):1864–9. Comment in: N Engl J Med 1994 Jun 30;330(26):1895–6.

DECISION TREES

Predicting stroke inpatient rehabilitation outcome using a classification tree approach. Falconer JA, et al. **Arch Phys Med Rehabil** 1994 Jun;75(6):619–25

DEFEROXAMINE

Pulmonary function abnormalities in thalassemia major and the role of iron overload. Factor JM, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1570–4

Interaction of polymorphonuclear leukocytes with Yersinia enterocolitica: role of the Yersinia virulence plasmid and modulation by the iron-chelator desferrioxamine B. Ewald JH, et al. **J Infect Dis** 1994 Jul;170(1):140–50

DEFIBRILLATORS, IMPLANTABLE

Comparison of defibrillator therapy and other therapeutic modalities for sustained ventricular tachycardia or ventricular fibrillation associated with coronary artery disease. Choue CW, et al. **Am J Cardiol** 1994 Jun 1; 73(15):1075–9

Implantable cardioverter-defibrillators: not the ultimate gold standard for gauging therapy of VT/fibrillation [editorial] Singh BN. **Am J Cardiol** 1994 Jun 15;73(16):1211–3

Electrophysiological laboratory, electrophysiologist-implanted, nonthoracotomy-implantable cardioverter/defibrillators. Fitzpatrick AP, et al. **Circulation** 1994 Jun;89(6):2503–8

Implantable cardioverter-defibrillator. Lifesaver or a device looking for a disease? [editorial] Zipes DP. **Circulation** 1994 Jun;89(6):2934–6

Clinical outcome of patients with malignant ventricular tachyarrhythmias and a multiprogrammable implantable cardioverter-defibrillator implanted with or without thoracotomy: an international multicenter study. PCD Investigator Group. **J Am Coll Cardiol** 1994 Jun; 23(7):1521–30

Oversensing during ventricular pacing in patients with a third-generation implantable cardioverter-defibrillator. Kelly PA, et al. **J Am Coll Cardiol** 1994 Jun;23(7):1531–4

DEFICIENCY DISEASES

Positions of the American Dietetic Association: enrichment and fortification of foods and dietary supplements. **J Am Diet Assoc** 1994 Jun;94(6):661–3

DEGLUTITION

Videofluoroscopic evaluation of swallowing [letter] Bacon MJ, et al. **AJR Am J Roentgenol** 1994 Jul;163(1):223

The effects of psychological stress on the esophagogastric junction pressure and swallow-induced relaxation. Mittal RK, et al. **Gastroenterology** 1994 Jun;106(6):1477–84

DEGLUTITION DISORDERS

Videofluoroscopic evaluation of swallowing [letter] Bacon MJ, et al. **AJR Am J Roentgenol** 1994 Jul;163(1):223

Severe dysphagia from an Angelchik prosthesis: futility of routine esophageal testing [see comments] Demmy TL, et al. **Ann Thorac Surg** 1994 Jun;57(6):1660–1. Comment in: Ann Thorac Surg 1994 Jun;57(6):1385–6.

DEHYDRATION

Axillary sweating in clinical assessment of dehydration in ill elderly patients. Eaton D, et al. **BMJ** 1994 May 14; 308(6939):1271

DELIRIUM

Central anticholinergic syndrome with the antimalarial drug mefloquine [letter] Speich R, et al. **N Engl J Med** 1994 Jul 7;331(1):57–8

Recognizing delirium in patients with psychiatric symptoms [letter] Reeves RR, et al. **South Med J** 1994 Jun;87(6):675

DELIVERY

Factors relevant to mode of preterm delivery with syndrome of HELLP (hemolysis, elevated liver enzymes, and low platelets). Magann EF, et al. **Am J Obstet Gynecol** 1994 Jun;170(6):1828–32; discussion 1832–4

Maternal-infant HIV transmission and circumstances of delivery [see comments] Kuhn L, et al. **Am J Public Health** 1994 Jul;84(7):1110–5. Comment in: Am J Public Health 1994 Jul;84(7):1065–6.

Undiagnosed breech [letter] Jackson TL, et al. **Br J Obstet Gynaecol** 1994 Mar;101(3):276

World Health Organization partograph in management of labour. World Health Organization Maternal Health and Safe Motherhood Programme. **Lancet** 1994 Jun 4; 343(8910):1399–404

Intrapartum bimanual tocolytic-assisted reversal of face presentation: preliminary report. Neuman M, et al. **Obstet Gynecol** 1994 Jul;84(1):146–8

DELIVERY OF HEALTH CARE

ACP and IDSA issue statement on human immunodeficiency virus infection. **Am Fam Physician** 1994 Jun;49(8):1972–4

Is there a role for educators in health care? Schaefer SD. **Arch Otolaryngol Head Neck Surg** 1994 Jun;120(6):585–6

Coping with Serbian repression in an Albanian population [see comments] Jones L. **BMJ** 1993 Jul 10;307(6896):112–4 . Comment in: BMJ 1994 Jan 8;308(6921):138.

Medicine and health care: a marriage of necessity [editorial; comment] Lindsay EA, et al. **Can Med Assoc J** 1994 Jun 1;150(11):1765–8. Comment on: Can Med Assoc J 1994 Jun 1;150(11):1775–9.

Support for future physicians [letter] Macdonald DD. **Can Med Assoc J** 1994 Jun 1;150(11):1756

Support for future physicians [letter] Narini P. **Can Med Assoc J** 1994 Jun 1;150(11):1755–6

Health care and medicine: the case for their divorce [see comments] Patrick J. **Can Med Assoc J** 1994 Jun 1; 150(11):1775–9. Comment in: Can Med Assoc J 1994 Jun 1;150(11):1765–8.

What is a primary care physician? [editorial; comment] Block AJ. **Chest** 1994 Jun;105(6):1634. Comment on: Chest 1994 Jun;105(6):1642–5.

Finland's health care system. Universal access to health care in a capitalistic democracy. Hermanson T, et al. **JAMA** 1994 Jun 22–29;271(24):1957–62

Nonurgent emergency department visits. Meeting an unmet need [editorial; comment] Kellermann AL. **JAMA** 1994 Jun 22–29;271(24):1953–4. Comment on: JAMA 1994 Jun 22–29;271(24):1909–12. Comment on: JAMA 1994 Jun 22–29;271(24):1931–3.

Children in foster care in the state of Washington. Health care utilization and expenditures. Takayama JI, et al. **JAMA** 1994 Jun 15;271(23):1850–5

Health care in cities [letter] Maxwell RJ. **Lancet** 1994 Jul 9;344(8915):134

DEMENTIA

The aggravation of dementia by pilocarpine [letter] Fraunfelder FT, et al. **JAMA** 1994 Jun 8;271(22):1742–3

Lumbar puncture and CSF examination. Answers to three commonly asked questions. Morgenlander JC. **Postgrad Med** 1994 Jun;95(8):125–8, 131 (33 ref.)

DEMENTIA, SENILE

Apolipoprotein E genes in Lewy body and Parkinson's disease [letter] Benjamin R, et al. **Lancet** 1994 Jun 18; 343(8912):1565

DENDRITIC CELLS

Follicular dendritic cells have prognostic relevance in Hodgkin's disease. Alavaikko MJ, et al. **Am J Clin Pathol** 1994 Jun;101(6):761-7

Origin and steady-state turnover of class II MHC-bearing dendritic cells in the epithelium of the conducting airways. Holt PG, et al. **J Immunol** 1994 Jul 1;153(1):256-61

DENERVATION

Lasers, burns, cuts, tingles and pumps: a consideration of alternative treatments for intractable angina [editorial] Mulcahy D, et al. **Br Heart J** 1994 May;71(5):406-7

DENGUE

Dengue virus-specific memory T cell responses in human volunteers receiving a live attenuated dengue virus type 2 candidate vaccine. Dharakul T, et al. **J Infect Dis** 1994 Jul;170(1):27-33

DENGUE VIRUS

Dengue virus-specific memory T cell responses in human volunteers receiving a live attenuated dengue virus type 2 candidate vaccine. Dharakul T, et al. **J Infect Dis** 1994 Jul;170(1):27-33

DENSITOMETRY, X-RAY

Coding and reimbursement issues for dual-energy X-ray absorptiometry. Sartoris DJ. **AJR Am J Roentgenol** 1994 Jul;163(1):137-9

Clinical value of bone densitometry. Sartoris DJ. **AJR Am J Roentgenol** 1994 Jul;163(1):133-5

Post-menopausal vertebral osteoporosis: can dual energy X-ray absorptiometry forearm bone density substitute for axial measurements? Ryan PJ, et al. **Br J Rheumatol** 1994 Jun;33(6):546-9

DENTAL ALLOYS

Sparking from titanium wires [letter] Douglass JB. **J Oral Maxillofac Surg** 1994 Jul;52(7):781

DENTAL IMPLANTATION, ENDOSSEOUS

Nerve transposition and implant placement in the atrophic posterior mandibular alveolar ridge. Jensen J, et al. **J Oral Maxillofac Surg** 1994 Jul;52(7):662-8; discussion 669-70

DENTAL IMPLANTS

Nerve transposition and implant placement in the atrophic posterior mandibular alveolar ridge. Jensen J, et al. **J Oral Maxillofac Surg** 1994 Jul;52(7):662-8; discussion 669-70

DENTAL OCCLUSION

Intraarticular pressure in the functioning human temporomandibular joint and its alteration by uniform elevation of the occlusal plane. Nitzan DW. **J Oral Maxillofac Surg** 1994 Jul;52(7):671-9; discussion 679-80

DENTISTRY

Counseling adolescents for smoking prevention: a survey of primary care physicians and dentists. Gregorio DI. **Am J Public Health** 1994 Jul;84(7):1151-3

DEOXYGLUCOSE

In vivo measurement of neutrophil activity in experimental lung inflammation. Jones HA, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1635-9

Use of positron emission tomography with fluorodeoxyglucose in patients with extracranial head and neck cancers. Rege S, et al. **Cancer** 1994 Jun 15; 73(12):3047-58

F-18 fluorodeoxyglucose PET in vivo evaluation of pancreatic glucose metabolism for detection of pancreatic cancer. Bares R, et al. **Radiology** 1994 Jul;192(1):79-86

Use of 2-[F-18]-fluoro-2-deoxy-D-glucose PET to locate parathyroid adenomas in primary hyperparathyroidism [letter] Sisson JC, et al. **Radiology** 1994 Jul;192(1):280

DEPRESSION

Predicting depression and psychological distress in persons with spinal cord injury based on indicators of handicap. Tate D, et al. **Am J Phys Med Rehabil** 1994 Jun; 73(3):175-83

Cognitive functioning and depression in patients with chronic fatigue syndrome and multiple sclerosis. Krupp LB, et al. **Arch Neurol** 1994 Jul;51(7):705-10

Psychological aspects of parenting critically ill neonates. McGettigan MC, et al. **Clin Pediatr (Phila)** 1994 Feb; 33(2):77-82

Measuring depressive symptoms in the frail elderly. Davidson H, et al. **J Gerontol** 1994 Jul;49(4):P159-64

Depression and CD4 decline [letter] Barrett DC, et al. **JAMA** 1994 Jun 8;271(22):1743-4

Sudden chest pain with sertraline [letter] Berti CA, et al. **Lancet** 1994 Jun 11;343(8911):1510-1

Childhood sexual abuse [letter] Boan DA. **South Med J** 1994 Jun;87(6):675

DEPRESSIVE DISORDER

The prevalence and distribution of major depression in a national community sample: the National Comorbidity Survey. Blazer DG, et al. **Am J Psychiatry** 1994 Jul; 151(7):979-86

Depression in Parkinson's disease. Hantz P, et al. **Am J Psychiatry** 1994 Jul;151(7):1010-4

Test-retest reliability of team consensus best-estimate diagnoses of axis I and II disorders in a family study. Klein DN, et al. **Am J Psychiatry** 1994 Jul;151(7):1043-7

Desipramine for the treatment of "pure" dysthymia versus "double" depression. Marin DB, et al. **Am J Psychiatry** 1994 Jul;151(7):1079-80

Expressed emotion, perceived criticism, and relapse in depression: a replication in an Egyptian community. Okasha A, et al. **Am J Psychiatry** 1994 Jul;151(7):1001-5

Psychotic unipolar depression at follow-up: factors related to psychosis in the affective disorders. Sands JR, et al. **Am J Psychiatry** 1994 Jul;151(7):995-1000

Depression, competence, and the right to refuse lifesaving medical treatment. Sullivan MD, et al. **Am J Psychiatry** 1994 Jul;151(7):971-8 (46 ref.)

Prevalence and incidence of major depression in Alzheimer's disease. Weiner MF, et al. **Am J Psychiatry** 1994 Jul; 151(7):1006-9

Impact of acute psychiatric inpatient treatment on major depression in late life and prediction of response. Zubenko GS, et al. **Am J Psychiatry** 1994 Jul;151(7):987-94

The acute effects of a rapid medical detoxification upon dysphoria and other psychopathology experienced by heroin abusers. Ness R, et al. **J Nerv Ment Dis** 1994 Jun; 182(6):353-9

The risk of in utero exposure to lithium [letter] Kellner CH, et al. **JAMA** 1994 Jun 15;271(23):1828-9

Venlafaxine--a new antidepressant. **Med Lett Drugs Ther** 1994 Jun 10;36(924):49-50

DERMATAN SULFATE

Distribution and characterization of sulfated proteoglycans in the trabecular tissue of goniodysgenetic glaucoma. Tawara A, et al. **Am J Ophthalmol** 1994 Jun 15; 117(6):741-55

DERMATITIS

Generalized pruritus with flexural micropapules in a 16-month-old girl. Fiberglass dermatitis. García-Patos V, et al. **Arch Dermatol** 1994 Jun;130(6):785, 788

DERMATITIS, ATOPIC

Atopic eczema [letter] Niggemann B. **Lancet** 1994 Jul 9; 344(8915):140

Atopic eczema [letter] Odent M, et al. **Lancet** 1994 Jul 9; 344(8915):140

DERMATITIS, CONTACT

Antigen receptors on Thy-1+ CD3- CS-initiating cell. In vitro desensitization with hapten-amino acid or hapten-Ficoll conjugates, versus hapten-protein conjugates, suggests different antigen receptors on the immune cells that mediate the early and late components of murine contact sensitivity. Garssen J, et al. **J Immunol** 1994 Jul 1;153(1):32-44

DERMATITIS, EXFOLIATIVE

Use of short-course class 1 topical glucocorticoid under occlusion for the rapid control of erythrodermic psoriasis. Arbiser JL, et al. **Arch Dermatol** 1994 Jun;130(6):704-6

DERMATITIS, PHOTOTOXIC

Inadvertent phototoxicity from home tanning equipment [letter] Cohen JB, et al. **Arch Dermatol** 1994 Jun; 130(6):804-6

Bullous photodermatosis after lomefloxacin [letter] Correia O, et al. **Arch Dermatol** 1994 Jun;130(6):808-9

Enhancement of PUVA phototoxic effects following celery ingestion: cool broth also can burn [letter] Puig L, et al. **Arch Dermatol** 1994 Jun;130(6):809-10

DERMATOFIBROMA

Dermatofibroma: superficial fibrous proliferation with reactive histiocytes. A multiple immunostaining analysis. Li DF, et al. **Cancer** 1994 Jul 1;74(1):66-73

DERMATOLOGY

Dermatology and the evolution of therapies to control inflammatory tissue injury [editorial] Lorincz AL. **Arch Dermatol** 1994 Jun;130(6):781-2

Dermatology in the Oregon plan with implications for health care plans in other states. Russell PS. **Arch Dermatol** 1994 Jun;130(6):709-12

DESENSITIZATION, IMMUNOLOGIC

Desensitization to trimethoprim/sulfamethoxazole in HIV-infected patients. Absar N, et al. **J Allergy Clin Immunol** 1994 Jun;93(6):1001-5

Deliberate bee sting challenge of patients receiving maintenance venom immunotherapy at 3-month intervals. Goldberg A, et al. **J Allergy Clin Immunol** 1994 Jun; 93(6):997-1001

DESIPRAMINE

Desipramine for the treatment of "pure" dysthymia versus "double" depression. Marin DB, et al. **Am J Psychiatry** 1994 Jul;151(7):1079-80

DESMOPRESSIN

Normal acid-base equilibrium in acute hyponatremia and mixed alkalosis in chronic hyponatremia induced by arginine vasopressin or 1-deamino-8-D-arginine vasopressin in rats. Decaux G, et al. **J Lab Clin Med** 1994 Jun;123(6):892-8

A case of familial central diabetes insipidus: the response of urinary prostaglandins to 1-deamino-8-D-arginine vasopressin. Sasaki Y, et al. **J Urol** 1994 Jul;152(1):161-3

Desmopressin acetate in cardiac surgery: a double-blind, randomized study. Temeck BK, et al. **South Med J** 1994 Jun;87(6):611-5 (30 ref.)

DESOXYCORTICOSTERONE

Mineralocorticoids, hypertension, and cardiac fibrosis. Young M, et al. **J Clin Invest** 1994 Jun;93(6):2578-83

DEVELOPING COUNTRIES

Pulmonary disease associated with the human immunodeficiency virus in Kigali, Rwanda. A fiberoptic bronchoscopic study of 111 cases of undetermined etiology. Batungwanayo J, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1591-6

Preventing rheumatic heart disease in developing countries [letter] Schwankhaus JD. **Ann Intern Med** 1994 Jul 1; 121(1):77

Migration medicine. The challenge of tuberculosis [letter] Carvalho AC, et al. **Chest** 1994 Jun;105(6):1911

Tuberculosis treatment programmes in low-income countries [letter] Nunn P, et al. **Lancet** 1994 Jun 25;343(8913):1640

DEXAMETHASONE

cAMP-independent synergistic effects of insulin and dexamethasone on fructose 2,6-bisphosphate metabolism in H4IIE cells. Vargas AM, et al. **Diabetes** 1994 Jun; 43(6):792-9

Evidence of a paracrine role of neuropeptide-Y in the regulation of insulin release from pancreatic islets of normal and dexamethasone-treated rats. Wang ZL, et al. **Endocrinology** 1994 Jul;135(1):200-6

Glucocorticoids suppressed production and gene expression of interleukin-5 by peripheral blood mononuclear cells in atopic patients and normal subjects. Okayama H, et al. **J Allergy Clin Immunol** 1994 Jun;93(6):1006-12

Kirsten sarcoma virus-immortalized mast cell lines. Reversible inhibition of growth by dexamethasone and evidence for the presence of an autocrine growth factor. Tchekneva E, et al. **J Immunol** 1994 Jun 15;152(12):5912-21

Glucocorticoid-responsive hypotension in extremely low birth weight newborns [letter] Reynolds JW, et al. **Pediatrics** 1994 Jul;94(1):135-6

DIABETES, GESTATIONAL

Predictors of infant birth weight in gestational diabetes. Snyder J, et al. **Am J Clin Nutr** 1994 Jun;59(6):1409-14

Implications of gestational diabetes for the health of the mother. Dornhorst A. **Br J Obstet Gynaecol** 1994 Apr; 101(4):286-90 (74 ref.)

GDM screening [letter] Cousins LM. **J Fam Pract** 1994 Jun; 38(6):568-9

Hourly fetal urine production rate in the fasting and the postprandial state of normal and diabetic pregnant women. Yasuhi I, et al. **Obstet Gynecol** 1994 Jul;84(1):64-8

DIABETES INSIPIDUS

A case of familial central diabetes insipidus: the response of urinary prostaglandins to 1-deamino-8-D-arginine vasopressin. Sasaki Y, et al. **J Urol** 1994 Jul;152(1):161-3

DIABETES MELLITUS

Diabetic dyslipidemia. Betteridge DJ. **Am J Med** 1994 Jun 6;96(6A):25S–31S (80 ref.)
Studies of the blood-aqueous barrier in diabetes mellitus. Moriarty AP, et al. **Am J Ophthalmol** 1994 Jun 15; 117(6):768–71
Thiazide therapy for diabetes [letter] Panton WD. **Can Med Assoc J** 1994 Jun 1;150(11):1759–60
Lilly Lecture 1993. Glycation and diabetic complications. Brownlee M. **Diabetes** 1994 Jun;43(6):836–41 (70 ref.)
The relation of diabetes to the severity of acute myocardial infarction and post-myocardial infarction survival in Mexican-Americans and non-Hispanic whites. The Corpus Christi Heart Project. Orlander PR, et al. **Diabetes** 1994 Jul;43(7):897–902
Diabetes: 'tight control' in a comprehensive treatment plan. Brown DF, et al. **Geriatrics** 1994 Jun;49(6):24–9, 33–6 (21 ref.)
Diabetes and the risk of pancreatic cancer. Italian Pancreatic Cancer Study Group. Gullo L, et al. **N Engl J Med** 1994 Jul 14;331(2):81–4

DIABETES MELLITUS, EXPERIMENTAL

Reversibility of diabetes- and diuresis-induced alterations in rat bladder dome muscarinic receptors. Fukomoto Y, et al. **Diabetes** 1994 Jun;43(6):819–26
The effects of severe maternal diabetes on glucose transport in the fetal rat. Atkins V, et al. **Endocrinology** 1994 Jul; 135(1):409–15
Na,K-ATPase in diabetic rat small intestine. Changes at protein and mRNA levels and role of glucagon. Barada K, et al. **J Clin Invest** 1994 Jun;93(6):2725–31
In situ glucose uptake and glucokinase activity of pancreatic islets in diabetic and obese rodents. Liang Y, et al. **J Clin Invest** 1994 Jun;93(6):2473–81
Expression of homing and adhesion molecules in infiltrated islets of Langerhans and salivary glands of nonobese diabetic mice. Faveeuw C, et al. **J Immunol** 1994 Jun 15; 152(12):5969–78
Effects of enalapril on endothelin-1 and growth factor gene expression in diabetic rat glomeruli. Fukui M, et al. **J Lab Clin Med** 1994 May;123(5):763–8
Effect of streptozotocin-induced diabetes and islet transplantation in proximal skeletal muscle: a histochemical and morphometric analysis. Medina-Sánchez M, et al. **J Lab Clin Med** 1994 Jun;123(6):921–9
Modulation of urinary bladder function by sex hormones in streptozotocin-diabetic rats. Eika B, et al. **J Urol** 1994 Aug; 152(2 Pt 1):537–43

DIABETES MELLITUS, INSULIN-DEPENDENT

Left ventricular systolic function in middle-aged patients with diabetes mellitus. Mustonen JN, et al. **Am J Cardiol** 1994 Jun 15;73(16):1202–8
Responding quickly to hypoglycemia. Parker C. **Am J Nurs** 1994 Jun;94(6):46
Exercise electrocardiography and aortic Doppler velocimetry in asymptomatic identical twins discordant for type 1 (insulin dependent) diabetes. Dubrey S, et al. **Br Heart J** 1994 Apr;71(4):341–8
Insulin syringe disposal practices of pediatric patients with insulin-dependent diabetes mellitus. Ancona KG, et al. **Clin Pediatr (Phila)** 1994 Apr;33(4):232–4
Risk factors for cardiovascular disease in IDDM. A study of identical twins. Dubrey SW, et al. **Diabetes** 1994 Jun; 43(6):831–5
Early environmental events as a cause of IDDM. Evidence and implications. Leslie RD, et al. **Diabetes** 1994 Jul; 43(7):843–50 (71 ref.)
Non-insulin-mediated glucose disappearance in subjects with IDDM. Discordance between experimental results and minimal model analysis. Quon MJ, et al. **Diabetes** 1994 Jul; 43(7):890–6
Reduced Na(+)-K(+)-ATPase activity and plasma lysophosphatidylcholine concentrations in diabetic patients. Rabini RA, et al. **Diabetes** 1994 Jul;43(7):915–9
Hypoglycemia-induced autonomic failure in IDDM is specific for stimulus of hypoglycemia and is not attributable to prior autonomic activation. Rattarasarn C, et al. **Diabetes** 1994 Jun;43(6):809–18
Effects of hyperglycemia on in vivo adipose tissue metabolism studied with microdialysis in IDDM subjects. van der Merwe TM, et al. **Diabetes** 1994 Jul;43(7):866–70
Phosphorylation of insulin-like growth factor binding protein-1 in patients with insulin-dependent diabetes mellitus and severe trauma. Frost RA, et al. **J Clin Endocrinol Metab** 1994 Jun;78(6):1533–5
Abnormal Na+/H+ antiporter phenotype and turnover of immortalized lymphoblasts from type 1 diabetic patients with nephropathy. Ng LL, et al. **J Clin Invest** 1994 Jun; 93(6):2750–7
Two subsets of HLA-DQA1 alleles mark phenotypic variation in levels of insulin autoantibodies in first degree relatives at risk for insulin-dependent diabetes. Pugliese A, et al. **J Clin Invest** 1994 Jun;93(6):2447–52
Islet cell antibodies predict insulin-dependent diabetes in United States school age children as powerfully as in unaffected relatives. Schatz D, et al. **J Clin Invest** 1994 Jun;93(6):2403–7
Complications of IDDM. Shaughnessy AF, et al. **J Fam Pract** 1994 Jun;38(6):632–3
Are chylomicron remnants involved in the atherogenesis of insulin-dependent diabetes mellitus? Georgopoulos A. **J Lab Clin Med** 1994 May;123(5):640–6 (74 ref.)
Elevated serum aminotransferase activity: an early manifestation of gluten-sensitive enteropathy in children with insulin-dependent diabetes mellitus [letter] Lorini R, et al. **J Pediatr** 1994 Jun;124(6):995
IgA antibodies to gliadin, reticulin, and endomysium for celiac disease screening in children with insulin-dependent diabetes mellitus [letter] Lorini R, et al. **J Pediatr** 1994 Jun;124(6):994
Immunodominant epitopes of glutamic acid decarboxylase 65 and 67 in insulin-dependent diabetes mellitus. Lohmann T, et al. **Lancet** 1994 Jun 25;343(8913):1607–8
What is the best way to predict IDDM? Palmer JP. **Lancet** 1994 Jun 4;343(8910):1377–8
Soluble forms of intercellular adhesion molecule-1 in insulin-dependent diabetes mellitus. Roep BO, et al. **Lancet** 1994 Jun 25;343(8913):1590–3
Antibodies to glutamic acid decarboxylase as predictors of insulin-dependent diabetes mellitus before clinical onset of disease. Tuomilehto J, et al. **Lancet** 1994 Jun 4; 343(8910):1383–5
Hourly fetal urine production rate in the fasting and the postprandial state of normal and diabetic pregnant women. Yasuhi I, et al. **Obstet Gynecol** 1994 Jul;84(1):64–8
Effective use of insulin. A balancing act. Bohannon NJ. **Postgrad Med** 1994 Jun;95(8):52–4, 58–60, 63–4 passim (6 ref.)
Characteristics of severe hypoglycemia in the patient with insulin-dependent diabetes. Bell DS, et al. **South Med J** 1994 Jun;87(6):616–20

DIABETES MELLITUS, NON-INSULIN-DEPENDENT

Efficacy and safety of fluvastatin in patients with non-insulin-dependent diabetes mellitus and hyperlipidemia: preliminary report. Knopp RH, et al. **Am J Cardiol** 1994 May 26;73(14):39D–41D
Left ventricular systolic function in middle-aged patients with diabetes mellitus. Mustonen JN, et al. **Am J Cardiol** 1994 Jun 15;73(16):1202–8
Determinants of diet glycemic index calculated retrospectively from diet records of 342 individuals with non-insulin-dependent diabetes mellitus. Wolever TM, et al. **Am J Clin Nutr** 1994 Jun;59(6):1265–9
Efficacy and safety of fluvastatin in patients with non-insulin-dependent diabetes mellitus and hyperlipidemia. Knopp RH, et al. **Am J Med** 1994 Jun 6;96(6A):69S–78S
GAD antibody negative NIDDM in adult black subjects with diabetic ketoacidosis and increased frequency of human leukocyte antigen DR3 and DR4. Flatbush diabetes. Banerji MA, et al. **Diabetes** 1994 Jun;43(6):741–5
Physical training increases muscle GLUT4 protein and mRNA in patients with NIDDM. Dela F, et al. **Diabetes** 1994 Jul;43(7):862–5
Increased skeletal muscle capillary density precedes diabetes development in men with impaired glucose tolerance. A 15-year follow-up. Eriksson KF, et al. **Diabetes** 1994 Jun; 43(6):805–8
Chromosome 4q locus associated with insulin resistance in Pima Indians. Studies in three European NIDDM populations. Humphreys P, et al. **Diabetes** 1994 Jun; 43(6):800–4
Early environmental events as a cause of IDDM. Evidence and implications. Leslie RD, et al. **Diabetes** 1994 Jul; 43(7):843–50 (71 ref.)
Acute antihyperglycemic mechanisms of metformin in NIDDM. Evidence for suppression of lipid oxidation and hepatic glucose production. Perriello G, et al. **Diabetes** 1994 Jul;43(7):920–8
Alterations in immunoreactive proinsulin and insulin clearance induced by weight loss in NIDDM. Polonsky KS, et al. **Diabetes** 1994 Jul;43(7):871–7
Reduced Na(+)-K(+)-ATPase activity and plasma lysophosphatidylcholine concentrations in diabetic patients. Rabini RA, et al. **Diabetes** 1994 Jul;43(7):915–9
Effects of NIDDM on lipoprotein(a) concentration and apolipoprotein(a) size. Rainwater DL, et al. **Diabetes** 1994 Jul;43(7):942–6
Isolation of the human LIM/homeodomain gene islet-1 and identification of a simple sequence repeat 1. Tanizawa Y, et al. **Diabetes** 1994 Jul;43(7):935–41
Human glucagon-like peptide-1 receptor gene in NIDDM. Identification and use of simple sequence repeat polymorphisms in genetic analysis. Tanizawa Y, et al. **Diabetes** 1994 Jun;43(6):752–7
Insulin resistance or insulin deficiency. Which is the primary cause of NIDDM? Taylor SI, et al. **Diabetes** 1994 Jun; 43(6):735–40 (38 ref.)
Maternally inherited diabetes and deafness is a distinct subtype of diabetes and associates with a single point mutation in the mitochondrial tRNA(Leu(UUR)) gene. van den Ouweland JM, et al. **Diabetes** 1994 Jun;43(6):746–51
Changes in glucose turnover parameters and improvement of glucose oxidation after 4-week magnesium administration in elderly noninsulin-dependent (type II) diabetic patients. Paolisso G, et al. **J Clin Endocrinol Metab** 1994 Jun;78(6):1510–4
Increased epinephrine and skeletal muscle responses to hypoglycemia in non-insulin-dependent diabetes mellitus. Shamoon H, et al. **J Clin Invest** 1994 Jun;93(6):2562–71
Fats for diabetics [comment] Katan MB. **Lancet** 1994 Jun 18;343(8912):1518. Comment on: Lancet 1994 Jun 18;343(8912):1528–30.
Fatty acid composition of erythrocytes and plasma triglyceride and cardiovascular risk in Asian diabetic patients [see comments] Peterson DB, et al. **Lancet** 1994 Jun 18;343(8912):1528–30. Comment in: Lancet 1994 Jun 18;343(8912):1518.
Hourly fetal urine production rate in the fasting and the postprandial state of normal and diabetic pregnant women. Yasuhi I, et al. **Obstet Gynecol** 1994 Jul;84(1):64–8

DIABETIC ANGIOPATHIES

Vein bypass surgery to the foot in patients with diabetes and critical ischaemia. Isaksson L, et al. **Br J Surg** 1994 Apr; 81(4):517–20

DIABETIC DIET

Effects of a low-insulin-response, energy-restricted diet on weight loss and plasma insulin concentrations in hyperinsulinemic obese females. Slabber M, et al. **Am J Clin Nutr** 1994 Jul;60(1):48–53
Fats for diabetics [comment] Katan MB. **Lancet** 1994 Jun 18;343(8912):1518. Comment on: Lancet 1994 Jun 18;343(8912):1528–30.

DIABETIC FOOT

Diabetic foot infections. Pathophysiology and treatment. Bridges RM Jr, et al. **Surg Clin North Am** 1994 Jun; 74(3):537–55 (45 ref.)

DIABETIC KETOACIDOSIS

GAD antibody negative NIDDM in adult black subjects with diabetic ketoacidosis and increased frequency of human leukocyte antigen DR3 and DR4. Flatbush diabetes. Banerji MA, et al. **Diabetes** 1994 Jun;43(6):741–5

DIABETIC NEPHROPATHIES

Abnormal Na+/H+ antiporter phenotype and turnover of immortalized lymphoblasts from type 1 diabetic patients with nephropathy. Ng LL, et al. **J Clin Invest** 1994 Jun; 93(6):2750–7
Reactive glycosylation endproducts in diabetic uraemia and treatment of renal failure. Makita Z, et al. **Lancet** 1994 Jun 18;343(8912):1519–22

DIABETIC RETINOPATHY

Studies of the blood-aqueous barrier in diabetes mellitus. Moriarty AP, et al. **Am J Ophthalmol** 1994 Jun 15; 117(6):768–71
Ophthalmic examination in diabetes mellitus [letter] Griffith SP, et al. **JAMA** 1994 Jun 8;271(22):1745

DIAGNOSIS, COMPUTER-ASSISTED

The sensitivity and specificity of computerized databases for the diagnosis of rheumatoid arthritis. Gabriel SE. **Arthritis Rheum** 1994 Jun;37(6):821–3

DIAGNOSIS, LABORATORY

Tuberculosis. Role of the clinical laboratory in providing rapid diagnosis and assessment of disease activity [editorial; comment] Woods GL. **Am J Clin Pathol** 1994 Jun; 101(6):679–80. Comment on: Am J Clin Pathol 1994 Jun;101(6):719–25.

DIAGNOSIS-RELATED GROUPS

Dietitians take the lead in diagnosis-related group coding. McCulley JA, et al. **J Am Diet Assoc** 1994 Jun;94(6):650–1

DIAGNOSTIC ERRORS

Autopsy in general surgery practice. Stothert JC Jr, et al. **Am J Surg** 1991 Dec;162(6):585–8; discussion 588–9
Reporting the "missed" radiologic diagnosis: medicolegal and ethical considerations. Berlin L. **Radiology** 1994 Jul; 192(1):183–7

DIAGNOSTIC IMAGING

Diagnosis of breast implant rupture: imaging findings and relative efficacies of imaging techniques. Everson LI, et al. **AJR Am J Roentgenol** 1994 Jul;163(1):57–60
A changing image. Diagnostic imaging vendors respond to reform, providers' demands. Taylor KS. **Hosp Health Netw** 1994 Jul 5;68(13):36–8, 41
Noninvasive imaging tests in the diagnosis and treatment of intra-abdominal abscesses in the postoperative patient. Fry DE. **Surg Clin North Am** 1994 Jun;74(3):693–709 (67 ref.)

DIAPHRAGM

Effects of mechanical ventilation on diaphragmatic contractile properties in rats. Le Bourdelles G, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1539–44
The effect of aminophylline on the force-length characteristics of the diaphragm. Wanke T, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1545–9
On the "curare cleft" [letter] Gravenstein JS. **Anesth Analg** 1994 Jul;79(1):199
Laparoscopic-assisted repair of a traumatic ruptured diaphragm. Power M, et al. **Anesth Analg** 1994 Jun; 78(6):1187–9

DIARRHEA

Epidemic cholera in Trujillo, Peru 1992: utility of a clinical case definition and shift in Vibrio cholerae O1 serotype. Vugia DJ, et al. **Am J Trop Med Hyg** 1994 May;50(5):566–9
L-Glutamine in intestinal sodium absorption: lessons for physiology, pathobiology, and therapy for diarrhea [editorial; comment] Levine SA, et al. **Gastroenterology** 1994 Jun;106(6):1698–702. Comment on: Gastroenterology 1994 Jun;106(6):1418–28.
New paradigms for the pathophysiology of infectious diarrhea [editorial; comment] Powell DW. **Gastroenterology** 1994 Jun;106(6):1705–7. Comment on: Gastroenterology 1994 Jun;106(6):1554–6.
Persisting diarrhoea and malabsorption. Cook GC. **Gut** 1994 May;35(5):582–6 (68 ref.)
Octreotide in the treatment of refractory diarrhoea and intestinal fistulae. Farthing MJ. **Gut** 1994;35(3 Suppl):S5–10 (40 ref.)
Lessons from diarrheal diseases: demography to molecular pharmacology. Guerrant RL. **J Infect Dis** 1994 Jun; 169(6):1206–18 (138 ref.)
Oligosaccharide sequences attached to an inert support (SYNSORB) as potential therapy for antibiotic-associated diarrhea and pseudomembranous colitis. Heerze LD, et al. **J Infect Dis** 1994 Jun;169(6):1291–6
A 20-year population-based study of postdiarrheal hemolytic uremic syndrome in Utah. Siegler RL, et al. **Pediatrics** 1994 Jul;94(1):35–40
Antibiotic-induced diarrhea and pseudomembranous colitis. Jacobs NF Jr. **Postgrad Med** 1994 Jun;95(8):111–4, 117–20 (17 ref.)

DIARRHEA, INFANTILE

Life-threatening methemoglobinemia in infants with diarrhea and acidosis. Gebara BM, et al. **Clin Pediatr (Phila)** 1994 Jun;33(6):370–3

DIASTOLE

Increased plasma levels of brain natriuretic peptide in patients with isolated diastolic dysfunction. Lang CC, et al. **Am Heart J** 1994 Jun;127(6):1635–6
Effects of low-dose flosequinan on left ventricular systolic and diastolic chamber performance. Starling MR. **Am Heart J** 1994 Jul;128(1):124–33
Intracoronary angiotensin-converting enzyme inhibition improves diastolic function in patients with hypertensive left ventricular hypertrophy. Haber HL, et al. **Circulation** 1994 Jun;89(6):2616–25

DIAZEPAM

Recovery from pre-operative sedation with clonidine—brain stem auditory evoked response. Kumar A, et al. **Anaesthesia** 1994 Jun;49(6):533–7

DIAZINON

Chronic organophosphate exposure associated with transient hypertonia in an infant. Wagner SL, et al. **Pediatrics** 1994 Jul;94(1):94–7

DICHLOROACETATE

Improved hemodynamic function and mechanical efficiency in congestive heart failure with sodium dichloroacetate. Bersin RM, et al. **J Am Coll Cardiol** 1994 Jun;23(7):1617–24

DIDANOSINE

Analysis of potential risk factors associated with the development of pancreatitis in phase I patients with AIDS or AIDS-related complex receiving didanosine. Grasela TH, et al. **J Infect Dis** 1994 Jun;169(6):1250–5

DIET

Urinary lignan and isoflavonoid excretion in premenopausal women consuming flaxseed powder. Lampe JW, et al. **Am J Clin Nutr** 1994 Jul;60(1):122–8
Phenylalanine and tyrosine kinetics for different patterns and indispensable amino acid intakes in adult humans. Marchini JS, et al. **Am J Clin Nutr** 1994 Jul;60(1):79–86
Carbohydrate-related regulation of the ethanol-induced increase in serum gamma-glutamyl transpeptidase activity in adult men. Nakajima T, et al. **Am J Clin Nutr** 1994 Jul; 60(1):87–92
Review of 5 years of a combined dietary and physical fitness intervention for control of serum cholesterol. Angotti CM, et al. **J Am Diet Assoc** 1994 Jun;94(6):634–8; quiz 639–40
Reading skill and comprehension of the dietary guidelines by WIC participants. Busselman KM, et al. **J Am Diet Assoc** 1994 Jun;94(6):622–5
Osteoporosis: visions for care and prevention—a conference report. McBean LD, et al. **J Am Diet Assoc** 1994 Jun; 94(6):668–71

DIET RECORDS

Comparison of energy intake by semiquantitative food-frequency questionnaire with total energy expenditure by the doubly labeled water method in young children. Kaskoun MC, et al. **Am J Clin Nutr** 1994 Jul; 60(1):43–7
Determinants of diet glycemic index calculated retrospectively from diet records of 342 individuals with non-insulin-dependent diabetes mellitus. Wolever TM, et al. **Am J Clin Nutr** 1994 Jun;59(6):1265–9
Comparative advantage of 3-day food records over 24-hour recall and 5-day food frequency validated by observation of 9- and 10-year-old girls. Crawford PB, et al. **J Am Diet Assoc** 1994 Jun;94(6):626–30

DIET, REDUCING

Body-fat distribution and changes in the atherogenic risk-factor profile in obese adolescent girls during weight reduction. Wabitsch M, et al. **Am J Clin Nutr** 1994 Jul; 60(1):54–60
Medical, metabolic, and psychological effects of weight cycling. Brownell KD, et al. **Arch Intern Med** 1994 Jun 27;154(12):1325–30 (69 ref.)
Alterations in immunoreactive proinsulin and insulin clearance induced by weight loss in NIDDM. Polonsky KS, et al. **Diabetes** 1994 Jul;43(7):871–7
Visceral fat accumulation in relation to sex hormones in obese men and women undergoing weight loss therapy. Leenen R, et al. **J Clin Endocrinol Metab** 1994 Jun;78(6):1515–20

DIET THERAPY

American health care reform: implications for medical nutrition therapy. Coulston AM, et al. **Am J Clin Nutr** 1994 Jun;59(6):1275–6
Dietitians take the lead in diagnosis-related group coding. McCulley JA, et al. **J Am Diet Assoc** 1994 Jun;94(6):650–1

DIETARY CARBOHYDRATES

Carbohydrate-related regulation of the ethanol-induced increase in serum gamma-glutamyl transpeptidase activity in adult men. Nakajima T, et al. **Am J Clin Nutr** 1994 Jul; 60(1):87–92
Determinants of diet glycemic index calculated retrospectively from diet records of 342 individuals with non-insulin-dependent diabetes mellitus. Wolever TM, et al. **Am J Clin Nutr** 1994 Jun;59(6):1265–9
Dietary fat, sugar, and fiber predict body fat content. Miller WC, et al. **J Am Diet Assoc** 1994 Jun;94(6):612–5
Sugar and children's behavior [letter] Brenner A. **N Engl J Med** 1994 Jun 30;330(26):1902; discussion 1903–4
Sugar and children's behavior [letter] Crook WG. **N Engl J Med** 1994 Jun 30;330(26):1901–2; discussion 1903
Sugar and children's behavior [letter] Furukawa CT, et al. **N Engl J Med** 1994 Jun 30;330(26):1902–3
Sugar and children's behavior [letter] Samuels A. **N Engl J Med** 1994 Jun 30;330(26):1901; discussion 1903
Sugar and children's behavior [letter] Schoenthaler SJ. **N Engl J Med** 1994 Jun 30;330(26):1901; discussion 1903

DIETARY FATS

Accretion of n-3 fatty acids in the brain and retina of chicks fed a low-linolenic acid diet supplemented with docosahexaenoic acid. Anderson GJ, et al. **Am J Clin Nutr** 1994 Jun;59(6):1338–46
Dietary substitution with an alpha-linolenic acid-rich vegetable oil increases eicosapentaenoic acid concentrations in tissues. Mantzioris E, et al. **Am J Clin Nutr** 1994 Jun;59(6):1304–9
Effects of two high-fat diets with different fatty acid compositions on glucose and lipid metabolism in healthy young women. Uusitupa M, et al. **Am J Clin Nutr** 1994 Jun;59(6):1310–6
Plasma and tissue lipids of piglets fed formula containing saturated fatty acids from medium-chain triglycerides with or without fish oil. Wall KM, et al. **Am J Clin Nutr** 1994 Jun;59(6):1317–24
Nutritional risk factors for breast cancer. Byers T. **Cancer** 1994 Jul 1;74(1 Suppl):288–95 (100 ref.)
Educating high-risk Minnesotans about dietary fats, blood cholesterol, and heart disease. Carson CA, et al. **J Am Diet Assoc** 1994 Jun;94(6):659–60
Short-term response to dietary counseling of hyperlipidemic outpatients of a lipid clinic. Dallongeville J, et al. **J Am Diet Assoc** 1994 Jun;94(6):616–21
Dietary fat, sugar, and fiber predict body fat content. Miller WC, et al. **J Am Diet Assoc** 1994 Jun;94(6):612–5
Effects of dietary fat content, saturated fatty acids, and fish oil on eicosanoid production and hemostatic parameters in normal men. Nordøy A, et al. **J Lab Clin Med** 1994 Jun;123(6):914–20
Dietary trans fatty acids and CHD [letter] Truswell AS, et al. **Lancet** 1994 Jun 25;343(8913):1641
Dietary trans fatty acids and CHD [letter] Wolfram G. **Lancet** 1994 Jun 25;343(8913):1642
Health-related claims at fast-food chains [letter] Elston DM. **N Engl J Med** 1994 Jun 30;330(26):1908–9
Dietary n-3 polyunsaturated fatty acids and smoking-related chronic obstructive pulmonary disease. Atherosclerosis Risk in Communities Study Investigators. Shahar E, et al. **N Engl J Med** 1994 Jul 28;331(4):228–33

DIETARY FATS, UNSATURATED

Fats for diabetics [comment] Katan MB. **Lancet** 1994 Jun 18;343(8912):1518. Comment on: Lancet 1994 Jun 18;343(8912):1528–30.
More on Lorenzo's oil [letter] Odone A, et al. **N Engl J Med** 1994 Jun 30;330(26):1904–5

DIETARY FIBER

Decreased postprandial thermogenesis and fat oxidation but increased fullness after a high-fiber meal compared with a low-fiber meal. Raben A, et al. **Am J Clin Nutr** 1994 Jun;59(6):1386–94
Dietary fat, sugar, and fiber predict body fat content. Miller WC, et al. **J Am Diet Assoc** 1994 Jun;94(6):612–5
Bran and irritable bowel syndrome: time for reappraisal [see comments] Francis CY, et al. **Lancet** 1994 Jul 2; 344(8914):39–40. Comment in: Lancet 1994 Jul 2;344(8914):3.
Doubts about bran [comment] Thompson WG. **Lancet** 1994 Jul 2;344(8914):3. Comment on: Lancet 1994 Jul 2;344(8914):39–40.

DIETARY PROTEINS

Atrial fibrillation from liquid protein diet [letter] Wood MA, et al. **Am Heart J** 1994 Jun;127(6):1667–8
Estimation of the renal net acid excretion by adults consuming diets containing variable amounts of protein. Remer T, et al. **Am J Clin Nutr** 1994 Jun;59(6):1356–61
Rat gastric motor response to food protein-induced anaphylaxis. Catto-Smith AG, et al. **Gastroenterology** 1994 Jun;106(6):1505–13
Effect of clenbuterol on recovery of muscle mass and carcass protein content following dietary protein depletion in young and old rats. Carter WJ, et al. **J Gerontol** 1994 Jul; 49(4):B162–8
Determination of caloric and protein requirements for critically ill patients [letter] Miles JM. **Mayo Clin Proc** 1994 Jul;69(7):707–8

DIETARY SERVICES

Counseling the athlete with an eating disorder: a case study. Clark N. **J Am Diet Assoc** 1994 Jun;94(6):656–8
Short-term response to dietary counseling of hyperlipidemic outpatients of a lipid clinic. Dallongeville J, et al. **J Am Diet Assoc** 1994 Jun;94(6):616–21

DIETETICS

ADA supports efforts to reduce osteoporosis risk and recommends improvements for child nutrition programs. **J Am Diet Assoc** 1994 Jun;94(6):606
Positions of the American Dietetic Association: enrichment and fortification of foods and dietary supplements. **J Am Diet Assoc** 1994 Jun;94(6):661–3
Position of the American Dietetic Association: nutrition monitoring of the home parenteral and enteral patient. **J Am Diet Assoc** 1994 Jun;94(6):664–6
Surviving when the world falls apart. ADA members' skill, dedication, and teamwork triumph over devastation of California's earthquake [news] Hahn NI. **J Am Diet Assoc** 1994 Jun;94(6):603–4
Dietitians take the lead in diagnosis-related group coding. McCulley JA, et al. **J Am Diet Assoc** 1994 Jun;94(6):650–1
Hurricanes and floods—a look at how RDs survive disasters [news] Nagelberg A. **J Am Diet Assoc** 1994 Jun;94(6):601–2
President's page: the challenge of change—protecting our future. Parks SC. **J Am Diet Assoc** 1994 Jun;94(6):667
Registered dietitians as problem-based learning facilitators in a nutrition curriculum for freshmen medical students. Reiter SA, et al. **J Am Diet Assoc** 1994 Jun;94(6):652–4
Health quackery: our role as professionals. Short SH. **J Am Diet Assoc** 1994 Jun;94(6):607–11
Opportunities in the nutrition and food sciences: research challenges and the next generation of investigators [letter] Snetselaar L. **J Am Diet Assoc** 1994 Jun;94(6):598

DIETHYLSTILBESTROL

A prospective comparison of treatments for symptomatic hot flushes following endocrine therapy for carcinoma of the prostate. Smith JA Jr. **J Urol** 1994 Jul;152(1):132–4

DIFFUSION OF INNOVATION

Refinement of the Stetler/Marram model for application of research findings to practice. Stetler CB. **Nurs Outlook**

DIFFUSION OF INNOVATION

1994 Jan-Feb;42(1):15-25 (43 ref.)

DIGESTIVE SYSTEM

Symptomatic congenital lesions of the alimentary tract in adults. Samaniego AG, et al. **Am J Surg** 1991 Dec; 162(6):545-52 (40 ref.)

Expression of the growth hormone receptor gene in human digestive tissue. Delehaye-Zervas MC, et al. **J Clin Endocrinol Metab** 1994 Jun;78(6):1473-80

DIGESTIVE SYSTEM DISEASES

Enterocutaneous fistulas. Berry SM, et al. **Curr Probl Surg** 1994 Jun;31(6):469-566 (280 ref.)

DIGITALIS GLYCOSIDES

Hospitalizations with adverse events caused by digitalis therapy among elderly Medicare beneficiaries. Warren JL, et al. **Arch Intern Med** 1994 Jul 11;154(13):1482-7

DIGLYCERIDES

Effects of glucose on sorbitol pathway activation, cellular redox, and metabolism of myo-inositol, phosphoinositide, and diacylglycerol in cultured human retinal pigment epithelial cells. Thomas TP, et al. **J Clin Invest** 1994 Jun; 93(6):2718-24

DIGOXIN

Magnesium therapy in new-onset atrial fibrillation. Brodsky MA, et al. **Am J Cardiol** 1994 Jun 15;73(16):1227-9

Pharmacokinetic effects of fluvastatin in patients chronically receiving digoxin. Garnett WR, et al. **Am J Med** 1994 Jun 6;96(6A):84S-86S

Effect of magnesium sulfate on ventricular rate control in atrial fibrillation. Hays JV, et al. **Ann Emerg Med** 1994 Jul;24(1):61-4

Electrophysiologic and electroretinographic evidence for photoreceptor dysfunction as a toxic effect of digoxin. Madreperla SA, et al. **Arch Ophthalmol** 1994 Jun; 112(6):807-12

Effects of long-term monotherapy with enalapril, metoprolol, and digoxin on the progression of left ventricular dysfunction and dilation in dogs with reduced ejection fraction. Sabbah HN, et al. **Circulation** 1994 Jun; 89(6):2852-9

Cutaneous hypersensitivity reaction to digoxin [letter] Martin SJ, et al. **JAMA** 1994 Jun 22-29;271(24):1905

DIHYDROPTEROATE SYNTHASE

Dihydropteroate synthetase antibodies [letter] Voeller DM, et al. **J Infect Dis** 1994 Jun;169(6):1414-5

DIHYDROTACHYSTEROL

In vivo dihydrotachysterol2 metabolism in normal man: 1 alpha- and 1 beta-hydroxylation of 25-hydroxydihydrotachysterol2 and effects on plasma parathyroid hormone and 1 alpha,25-dihydroxyvitamin D3 concentrations. Schroeder NJ, et al. **J Clin Endocrinol Metab** 1994 Jun;78(6):1481-7

DIIODOTHYRONINES

A 3,3'-diiodothyronine sulfate cross-reactive compound in serum from pregnant women. Wu SY, et al. **J Clin Endocrinol Metab** 1994 Jun;78(6):1505-9

DILTIAZEM

Acute hepatic injury after treatment with diltiazem. Traverse JH, et al. **Am Heart J** 1994 Jun;127(6):1636-9 (6 ref.)

Dose-response evaluation of once-daily therapy with a new formulation of diltiazem for stable angina pectoris. Diltiazem CD Study Group. Thadani U, et al. **Am J Cardiol** 1994 Jul 1;74(1):9-17

Cardiac electrophysiologic effects of diltiazem in dogs receiving either enflurane or chloralose anesthesia. Hantler CB, et al. **Anesth Analg** 1994 Jul;79(1):28-34

DINOPROSTONE

Macrophage colony-stimulating factor-induced bone marrow macrophages do not synthesize or release prostaglandin E2. Shibata Y, et al. **Blood** 1994 Jun 1; 83(11):3316-23

Interleukin-1 regulates corticosterone secretion from the rat adrenal gland through a catecholamine-dependent and prostaglandin E2-independent mechanism. O'Connell NA, et al. **Endocrinology** 1994 Jul;135(1):460-7

Patients with adenomatous polyps and carcinomas have increased colonic mucosal prostaglandin E2. Pugh S, et al. **Gut** 1994 May;35(5):675-8

Induction of vascular endothelial growth factor expression by prostaglandin E2 and E1 in osteoblasts. Harada S, et al. **J Clin Invest** 1994 Jun;93(6):2490-6

Inhibition of the transendothelial migration of human T lymphocytes by prostaglandin E2. Oppenheimer-Marks N, et al. **J Immunol** 1994 Jun 15;152(12):5703-13

Interleukin-1 regulation of collecting duct prostaglandin E2 and cyclic nucleotide accumulation. Kohan DE. **J Lab Clin Med** 1994 May;123(5):668-75

DIPHENHYDRAMINE

1% lidocaine versus 0.5% diphenhydramine for local anesthesia in minor laceration repair. Ernst AA, et al. **Ann Emerg Med** 1994 Jun;23(6):1328-32

Validation of diphenhydramine as a dermal local anesthetic. Green SM, et al. **Ann Emerg Med** 1994 Jun;23(6):1284-9

DIPHOSPHATES

Causal link between nucleotide pyrophosphohydrolase overactivity and increased intracellular inorganic pyrophosphate generation demonstrated by transfection of cultured fibroblasts and osteoblasts with plasma cell membrane glycoprotein-1. Relevance to calcium pyrophosphate dihydrate deposition disease. Terkeltaub R, et al. **Arthritis Rheum** 1994 Jun;37(6):934-41

DIPHTHERIA-TETANUS-PERTUSSIS VACCINE

Pertussis in Massachusetts, 1981-1991: incidence, serologic diagnosis, and vaccine effectiveness. Marchant CD, et al. **J Infect Dis** 1994 Jun;169(6):1297-305

Comparative study of a whole-cell pertussis vaccine and a recombinant acellular pertussis vaccine. The Italian Multicenter Group for the Study of Recombinant Acellular Pertussis Vaccine. Podda A, et al. **J Pediatr** 1994 Jun; 124(6):921-6

DIPHTHERIA TOXOID

Clinical comparison of the Haemophilus influenzae type B polysaccharide-diphtheria toxoid and the oligosaccharide-CRM197 protein vaccines in infancy. Peltola H, et al. **Arch Pediatr Adolesc Med** 1994 Jun; 148(6):620-5

DIPYRIDAMOLE

Dipyridamole myocardial contrast echocardiography in patients with single-vessel coronary artery disease: perfusion, anatomic, and functional correlates. Agati L, et al. **Am Heart J** 1994 Jul;128(1):28-35

Comparison of thallium-201 single-photon emission computed tomographic scintigraphy with intravenous dipyridamole and arm exercise. Grover-McKay M, et al. **Am Heart J** 1994 Jun;127(6):1516-20

Hemodynamic and metabolic correlates of dipyridamole-induced myocardial thallium-201 perfusion abnormalities in multivessel coronary artery disease. McLaughlin DP, et al. **Am J Cardiol** 1994 Jun 15; 73(16):1159-64

Detection of coronary artery disease by digital stress echocardiography: comparison of exercise, transesophageal atrial pacing and dipyridamole echocardiography. Marangelli V, et al. **J Am Coll Cardiol** 1994 Jul;24(1):117-24

Dipyridamole for renal phosphate leak? [letter] Michaut P, et al. **N Engl J Med** 1994 Jul 7;331(1):58-9

DISABLED

The HIV-positive physician and disability insurance. Lavely R. **Ann Emerg Med** 1994 Jun;23(6):1355-62

Cerebral palsy and neonatal encephalopathy. Gaffney G, et al. **Arch Dis Child** 1994 May;70(3 Spec No):F195-200

ACRM supports CCD statement on healthcare reform. American Congress of Rehabilitation Medicine [news] **Arch Phys Med Rehabil** 1994 Jun;75(6):715-6

Measuring depressive symptoms in the frail elderly. Davidson H, et al. **J Gerontol** 1994 Jul;49(4):P159-64

Rationing and the Americans With Disabilities Act [letter] Kopelman LM. **JAMA** 1994 Jun 22-29;271(24):1903-4

UK attendance allowance decision [news] Brahams D. **Lancet** 1994 Jun 18;343(8912):1561

DISASTER PLANNING

From the Centers for Disease Control and Prevention. International decade for natural disaster reduction. **JAMA** 1994 Jun 15;271(23):1822

DISCRIMINANT ANALYSIS

Use of discriminant analysis to assess disease activity in pulmonary tuberculosis with a panel of specific and nonspecific serum markers [see comments] Ameglio F, et al. **Am J Clin Pathol** 1994 Jun;101(6):719-25. Comment in: Am J Clin Pathol 1994 Jun;101(6):679-80.

DISCRIMINATION (PSYCHOLOGY)

Effect of stimulus force on perioral direction discrimination: clinical implications. Murray RA, et al. **J Oral Maxillofac Surg** 1994 Jul;52(7):688-97

DISEASE

Bacteria and diseases of unknown cause [editorial] Blasser MJ. **Ann Intern Med** 1994 Jul 15;121(2):144-5

DISEASE MODELS, ANIMAL

In vitro allergic bronchoconstriction in the brown Norway rat. Dandurand RJ, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1499-505

In vivo measurement of neutrophil activity in experimental lung inflammation. Jones HA, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1635-9

Paraaminosalicylate blocks that ileal injury induced by phorbol myristate acetate. Overdahl MC, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1640-7

Involvement of thromboxane A2 in propranolol-induced bronchoconstriction after allergic bronchoconstriction in guinea pigs. Songür N, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1488-93

Induction of the heat shock response reduces mortality rate and organ damage in a sepsis-induced acute lung injury model [see comments] Villar J, et al. **Crit Care Med** 1994 Jun;22(6):914-21. Comment in: Crit Care Med 1994 Jun;22(6):901-3.

Natural gastric infection with Helicobacter pylori in monkeys: a model for spiral bacteria infection in humans. Dubois A, et al. **Gastroenterology** 1994 Jun;106(6):1405-17

A primate model for chancroid. Totten PA, et al. **J Infect Dis** 1994 Jun;169(6):1284-90

A naturally occurring model of immunoglobulin E antibody-mediated hypersensitivity in laboratory animals. Hogan MB, et al. **J Lab Clin Med** 1994 Jun;123(6):899-905

Evidence for extraluminal trypsinogen activation in three different models of acute pancreatitis. Foitzik T, et al. **Surgery** 1994 Jun;115(6):698-702

DISEASE OUTBREAKS

Geographic information system in malaria surveillance: mosquito breeding and imported cases in Israel, 1992. Kitron U, et al. **Am J Trop Med Hyg** 1994 May;50(5):550-6

Epidemic cholera in Trujillo, Peru 1992: utility of a clinical case definition and shift in Vibrio cholerae O1 serotype. Vugia DJ, et al. **Am J Trop Med Hyg** 1994 May;50(5):566-9

Epidemic cholera in the Amazon: the role of produce in disease risk and prevention. Mujica OJ, et al. **J Infect Dis** 1994 Jun;169(6):1381-4

Multidrug-resistant tuberculosis in the New York State prison system, 1990-1991. Valway SE, et al. **J Infect Dis** 1994 Jul;170(1):151-6

Use of arbitrarily primed polymerase chain reaction analysis to type disease and carrier strains of Neisseria meningitidis isolated during a university outbreak. Woods JP, et al. **J Infect Dis** 1994 Jun;169(6):1384-9

From the Centers for Disease Control and Prevention. Brucellosis outbreak at a pork processing plant—North Carolina, 1992. **JAMA** 1994 Jun 8;271(22):1734-5

From the Centers for Disease Control and Prevention. Coccidioidomycosis following the Northridge earthquake—California, 1994. **JAMA** 1994 Jun 8; 271(22):1735

Climate change and periodic epidemic malaria [letter] Bouma MJ, et al. **Lancet** 1994 Jun 4;343(8910):1440

Role of small round viruses and small round structured viruses [letter] Davidson MM, et al. **Lancet** 1994 Jul 9; 344(8915):128

Childhood tuberculosis in the Bronx, New York. Drucker E, et al. **Lancet** 1994 Jun 11;343(8911):1482-5

Personal screening for HIV in developing countries [letter] Frerichs RR. **Lancet** 1994 Jun 11;343(8911):1506

Superbug stars in media-made epidemic [comment] Pini P. **Lancet** 1994 Jun 4;343(8910):1376-7. Comment on: Lancet 1994 Jun 4;343(8910):1418.

Role of small round viruses and small round structured viruses [letter] Sloan DS. **Lancet** 1994 Jul 9;344(8915):128

The eosinophilia-myalgia syndrome: lessons from Germany [editorial; comment] Mayeno AN, et al. **Mayo Clin Proc** 1994 Jul;69(7):702-4. Comment on: Mayo Clin Proc 1994 Jul;69(7):620-34.

The 1993 epidemic of pertussis in Cincinnati. Resurgence of disease in a highly immunized population of children. Christie CD, et al. **N Engl J Med** 1994 Jul 7;331(1):16-21

A massive outbreak in Milwaukee of cryptosporidium infection transmitted through the public water supply. Mac Kenzie WR, et al. **N Engl J Med** 1994 Jul 21;331(3):161-7

DISEASE RESERVOIRS

Didelphis marsupialis, an important reservoir of Trypanosoma (Schizotrypanum) cruzi and Leishmania (Leishmania) chagasi in Colombia. Travi BL, et al. **Am J Trop Med Hyg** 1994 May;50(5):557-65

Serologic and genetic identification of Peromyscus maniculatus as the primary rodent reservoir for a new hantavirus in the southwestern United States. Childs JE, et al. **J Infect Dis** 1994 Jun;169(6):1271-80

Amplifying role of edible dormice in Lyme disease transmission in central Europe. Matuschka FR, et al. **J Infect Dis** 1994 Jul;170(1):122-7

DISEASE TRANSMISSION, PATIENT-TO-PROFESSIONAL

HIV lookback: a forward glance? [letter] Gill ON, et al.

Lancet 1994 Jun 4;343(8910):1430

DISEASE TRANSMISSION, PROFESSIONAL-TO-PATIENT

Look-back investigation follow-up [letter] Danila RN, et al. **J Infect Dis** 1994 Jul;170(1):254
HIV lookback: a forward glance? [letter] Gill ON, et al. **Lancet** 1994 Jun 4;343(8910):1430

DISEASE VECTORS

Rat-transmitted hantavirus disease in Sarajevo [letter] Clement J, et al. **Lancet** 1994 Jul 9;344(8915):131
Environmental factors in disease surveillance [letter] Epstein PR, et al. **Lancet** 1994 Jun 4;343(8910):1440-1

DISEASES IN TWINS

The second-born twin: can we improve outcomes? Prins RP. **Am J Obstet Gynecol** 1994 Jun;170(6):1649-56; discussion 1656-7
Exercise electrocardiography and aortic Doppler velocimetry in asymptomatic identical twins discordant for type 1 (insulin dependent) diabetes. Dubrey S, et al. **Br Heart J** 1994 Apr;71(4):341-8
Risk factors for cardiovascular disease in IDDM. A study of identical twins. Dubrey SW, et al. **Diabetes** 1994 Jun; 43(6):831-5
Third-degree atrioventricular block in adult identical twins [letter] Antretter H, et al. **Lancet** 1994 Jun 18; 343(8912):1576-7
The first-trimester growth-discordant twin: an ominous prenatal finding. Weissman A, et al. **Obstet Gynecol** 1994 Jul;84(1):110-4 (20 ref.)

DISLOCATIONS

Silent, unstable, cervical spine injury in multiple neurofibromatosis [letter] Lovell AT, et al. **Anaesthesia** 1994 May;49(5):453-4
Posterior sternoclavicular dislocation [letter] Buckerfield CT. **Clin Orthop** 1994 Jun;(303):295-6
Medial subtalar dislocation associated with fracture of the posterior process of the talus. A case report. Ebraheim NA, et al. **Clin Orthop** 1994 Jun;(303):226-30
Immediate vascular and ligamentous repair in a closed knee dislocation: case report. Walker DN, et al. **J Trauma** 1994 Jun;36(6):898-900

DISPOSABLE EQUIPMENT

Insulin syringe disposal practices of pediatric patients with insulin-dependent diabetes mellitus. Ancona KG, et al. **Clin Pediatr (Phila)** 1994 Apr;33(4):232-4

DISSEMINATED INTRAVASCULAR COAGULATION

Chylothorax, splenic lymphangiomatosis, and consumptive coagulopathy after surgical treatment of primary chylopericardium. Harada K, et al. **Am Heart J** 1994 Jun; 127(6):1633-5 (4 ref.)

DISULFIDES

Treatment of IM-9 cells with human growth hormone (GH) promotes rapid disulfide linkage of the GH receptor. Frank SJ, et al. **Endocrinology** 1994 Jul;135(1):148-56
Foetor hepaticus [letter] Tangerman A, et al. **Lancet** 1994 Jun 18;343(8912):1569

DIURESIS

Reversibility of diabetes- and diuresis-induced alterations in rat bladder dome muscarinic receptors. Fukomoto Y, et al. **Diabetes** 1994 Jun;43(6):819-26

DIURETICS, THIAZIDE

Thiazide therapy for diabetes [letter] Panton WD. **Can Med Assoc J** 1994 Jun 1;150(11):1759-60
Diuretic therapy, hypertension, and cardiac arrest [editorial; comment] Bigger JT Jr. **N Engl J Med** 1994 Jun 30; 330(26):1899-900. Comment on: N Engl J Med 1994 Jun 30;330(26):1852-7.
Diuretic therapy for hypertension and the risk of primary cardiac arrest [see comments] Siscovick DS, et al. **N Engl J Med** 1994 Jun 30;330(26):1852-7. Comment in: N Engl J Med 1994 Jun 30;330(26):1899-900.

DIVERTICULITIS, COLONIC

Differentiating sigmoid diverticulitis from carcinoma on CT scans: mesenteric inflammation suggests diverticulitis. Padidar AM, et al. **AJR Am J Roentgenol** 1994 Jul; 163(1):81-3
Acute diverticulitis under age forty. Konvolinka CW. **Am J Surg** 1994 Jun;167(6):562-5

DIVERTICULUM

Surgical management of acquired lacrimal sac diverticula [letter] Aswani RG, et al. **Am J Ophthalmol** 1994 Jun 15; 117(6):814-5

DIVORCE

The pediatrician's role in helping children and families deal with separation and divorce. Committee on Psychosocial Aspects of Child and Family Health. American Academy of Pediatrics. **Pediatrics** 1994 Jul;94(1):119-21

DIZOCILPINE MALEATE

Time-dependent effect of morphine and time-independent effect of MK-801, an NMDA antagonist, on the thermal hyperesthesia induced by unilateral constriction injury to the sciatic nerve in the rat. Yamamoto T, et al. **Anesthesiology** 1994 Jun;80(6):1311-9

DIZZINESS

Treating dizziness with vestibular rehabilitation [editorial] Yardley L, et al. **BMJ** 1994 May 14;308(6939):1252-3

DNA

Platinum-DNA adducts assayed in leukocytes of patients with germ cell tumors measured by atomic absorbance spectrometry and enzyme-linked immunosorbent assay. Motzer RJ, et al. **Cancer** 1994 Jun 1;73(11):2843-52
Inhibition of 1,25-dihydroxyvitamin D3 stimulated osteocalcin gene transcription by tumor necrosis factor-alpha: structural determinants within the vitamin D response element. Kuno H, et al. **Endocrinology** 1994 Jun; 134(6):2524-31
Insulin and insulin-like growth factor-I receptors similarly stimulate deoxyribonucleic acid synthesis despite differences in cellular protein tyrosine phosphorylation. Mastick CC, et al. **Endocrinology** 1994 Jul;135(1):214-22
Protein kinase A and C site-specific phosphorylations of LAP (NF-IL6) modulate its binding affinity to DNA recognition elements. Trautwein C, et al. **J Clin Invest** 1994 Jun;93(6):2554-61
DNA and the genetic code. Rosenthal N. **N Engl J Med** 1994 Jul 7;331(1):39-41 (2 ref.)
CAG repeat size and clinical presentation in Huntington's disease. Ashizawa T, et al. **Neurology** 1994 Jun; 44(6):1137-43

DNA, ANTISENSE

Inhibition of bone resorption in vitro by antisense RNA and DNA molecules targeted against carbonic anhydrase II or two subunits of vacuolar H(+)-ATPase. Laitala T, et al. **J Clin Invest** 1994 Jun;93(6):2311-8

DNA, BACTERIAL

A search for mycobacterial DNA in sarcoidosis using the polymerase chain reaction. Ghossein RA, et al. **Am J Clin Pathol** 1994 Jun;101(6):733-7
DNA of Mycobacterium tuberculosis in formalin-fixed, paraffin-embedded tissue in tuberculosis and sarcoidosis detected by polymerase chain reaction. Popper HH, et al. **Am J Clin Pathol** 1994 Jun;101(6):738-41
Cost-effectiveness of screening for Chlamydia using DNA amplification [letter] Genç M, et al. **JAMA** 1994 Jun 8; 271(22):1741

DNA-BINDING PROTEINS

Isolation of the human LIM/homeodomain gene islet-1 and identification of a simple sequence repeat 1. Tanizawa Y, et al. **Diabetes** 1994 Jul;43(7):935-41
Expression of high density lipoprotein-binding protein messenger ribonucleic acid in the rat ovary and its regulation by gonadotropin. Chen Z, et al. **Endocrinology** 1994 Jun;134(6):2360-6
Selective induction of CCAAT/enhancer binding protein isoforms occurs during rat liver development. Diehl AM, et al. **Gastroenterology** 1994 Jun;106(6):1625-37
Protein kinase A and C site-specific phosphorylations of LAP (NF-IL6) modulate its binding affinity to DNA recognition elements. Trautwein C, et al. **J Clin Invest** 1994 Jun;93(6):2554-61
Overexpression of zinc-finger transcription factor Z-225/Egr-1 in synoviocytes from rheumatoid arthritis patients. Aicher WK, et al. **J Immunol** 1994 Jun 15; 152(12):5940-8
Upstream NFIL-6-like site located within a DNase I hypersensitivity region mediates LPS-induced transcription of the murine interleukin-1 beta gene. Godambe SA, et al. **J Immunol** 1994 Jul 1;153(1):143-52
Synergistic transcriptional activation of the IL-8 gene by NF-kappa B p65 (RelA) and NF-IL-6. Kunsch C, et al. **J Immunol** 1994 Jul 1;153(1):153-64
IL-10-induced factors belonging to the p91 family of proteins bind to IFN-gamma-responsive promoter elements. Lehmann J, et al. **J Immunol** 1994 Jul 1;153(1):165-72
Thymic carcinoma with a defective Epstein-Barr virus encoding the BZLF1 trans-activator. Patton DF, et al. **J Infect Dis** 1994 Jul;170(1):7-12
bcl-6 in lymphoma—sorting out a wastebasket? [editorial; comment] Kluin PM. **N Engl J Med** 1994 Jul 14; 331(2):116-8. Comment on: N Engl J Med 1994 Jul 14;331(2):74-80.
Rearrangement of the bcl-6 gene as a prognostic marker in diffuse large-cell lymphoma [see comments] Offit K, et al. **N Engl J Med** 1994 Jul 14;331(2):74-80. Comment in: N Engl J Med 1994 Jul 14;331(2):116-8.

DNA, COMPLEMENTARY

Development of a retroviral construct containing a human mutated dihydrofolate reductase cDNA for hematopoietic stem cell transduction. Li MX, et al. **Blood** 1994 Jun 1; 83(11):3403-8
Cloning of a complementary deoxyribonucleic acid encoding the murine homolog of the very low density lipoprotein/apolipoprotein-E receptor: expression pattern and assignment of the gene to mouse chromosome 19. Gåfvels ME, et al. **Endocrinology** 1994 Jul;135(1):387-94
Stable transfection of GH3 cells with rat gonadotropin-releasing hormone receptor complementary deoxyribonucleic acid results in expression of a receptor coupled to cyclic adenosine 3',5'-monophosphate-dependent prolactin release via a G-protein. Kuphal D, et al. **Endocrinology** 1994 Jul; 135(1):315-20
Adenovirus-mediated transfer of human lipase complementary DNA to the gallbladder [see comments] Maeda H, et al. **Gastroenterology** 1994 Jun;106(6):1638-44 . Comment in: Gastroenterology 1994 Jun;106(6):1711-3.
Complementary DNA cloning of the alternatively expressed endothelial cell glycoprotein Ib beta (GPIb beta) and localization of the GPIb beta gene to chromosome 22 [see comments] Kelly MD, et al. **J Clin Invest** 1994 Jun; 93(6):2417-24. Comment in: J Clin Invest 1994 Jun;93(6):2301-2.
Molecular cloning and characterization of a murine LPS-inducible cDNA. Lee CG, et al. **J Immunol** 1994 Jun 15;152(12):5758-67

DNA, MITOCHONDRIAL

Maternally inherited diabetes and deafness is a distinct subtype of diabetes and associates with a single point mutation in the mitochondrial tRNA(Leu(UUR)) gene. van den Ouweland JM, et al. **Diabetes** 1994 Jun;43(6):746-51
Diffuse leukodystrophy with a large-scale mitochondrial DNA deletion. Nakai A, et al. **Lancet** 1994 Jun 4; 343(8910):1397-8

DNA MUTATIONAL ANALYSIS

Cloning, expression, and mutational analysis of the pigeon prolactin receptor. Chen X, et al. **Endocrinology** 1994 Jul; 135(1):269-76

DNA, NEOPLASM

Clonal analysis of solitary intraductal papilloma of the breast by means of polymerase chain reaction. Noguchi S, et al. **Am J Pathol** 1994 Jun;144(6):1320-5
Comparative genomic hybridization of human malignant gliomas reveals multiple amplification sites and nonrandom chromosomal gains and losses. Schröck E, et al. **Am J Pathol** 1994 Jun;144(6):1203-18
Analysis of melanocytic lesions by DNA image cytometry. Schmidt B, et al. **Cancer** 1994 Jun 15;73(12):2971-7
Intratumoral DNA heterogeneity correlated with lymph node involvement and surgical staging in epithelial ovarian cancer by flow cytometry. Takahashi Y, et al. **Cancer** 1994 Jun 15;73(12):3011-4
Flow cytometric bromodeoxyuridine/deoxyribonucleic acid bivariate analysis for predicting tumor invasiveness of upper tract urothelial cancer. Miyakawa A, et al. **J Urol** 1994 Jul;152(1):76-80
Deoxyribonucleic acid flow cytometry of testicular Leydig cell tumors. Palazzo JP, et al. **J Urol** 1994 Aug;152(2 Pt 1):415-7
Allelic loss of chromosome 18q and prognosis in colorectal cancer [see comments] Jen J, et al. **N Engl J Med** 1994 Jul 28;331(4):213-21. Comment in: N Engl J Med 1994 Jul 28;331(4):267-8.

DNA PROBES

Use of recombinant DNA probes for species identification of Old World Leishmania isolates. Guizani I, et al. **Am J Trop Med Hyg** 1994 May;50(5):632-40

DNA, PROTOZOAN

Use of recombinant DNA probes for species identification of Old World Leishmania isolates. Guizani I, et al. **Am J Trop Med Hyg** 1994 May;50(5):632-40

DNA, RECOMBINANT

Use of recombinant DNA probes for species identification of Old World Leishmania isolates. Guizani I, et al. **Am J Trop Med Hyg** 1994 May;50(5):632-40

DNA REPLICATION

Viral imitations of host defense proteins. Flattery that turns

to battery [clinical conference] Murphy PM. **JAMA** 1994 Jun 22-29;271(24):1948-52 (36 ref.)

DNA, SATELLITE

Genomic instability of microsatellite repeats and its association with the evolution of chronic myelogenous leukemia. Wada C, et al. **Blood** 1994 Jun 15;83(12):3449-56

DNA, VIRAL

HIV-1 nucleic acids localize to the spermatogonia and their progeny. A study by polymerase chain reaction in situ hybridization. Nuovo GJ, et al. **Am J Pathol** 1994 Jun; 144(6):1142-8

Rapid decrease in unintegrated human immunodeficiency virus DNA after the initiation of nucleoside therapy. Donovan RM, et al. **J Infect Dis** 1994 Jul;170(1):202-5

Human herpesvirus 6 DNA in blood cells of human immunodeficiency virus-infected men: correlation of high levels with high CD4 cell counts. Fairfax MR, et al. **J Infect Dis** 1994 Jun;169(6):1342-5

Polymerase chain reaction to detect cytomegalovirus DNA in the cerebrospinal fluid of neonates with congenital infection. Troendle Atkins J, et al. **J Infect Dis** 1994 Jun; 169(6):1334-7

DOBUTAMINE

Dobutamine stress echocardiography: sensitivity, specificity, and predictive value for future cardiac events. Afridi I, et al. **Am Heart J** 1994 Jun;127(6):1510-5

Dobutamine two-dimensional transesophageal echocardiographic stress testing for detection of coronary artery disease. Prince CR, et al. **Am Heart J** 1994 Jul; 128(1):36-41

The effects of dobutamine therapy in critically ill patients measured by transoesophageal echocardiography and intracardiac monitoring. Steltzer H, et al. **Anaesthesia** 1994 May;49(5):432-7

DOCOSAHEXAENOIC ACIDS

Accretion of n-3 fatty acids in the brain and retina of chicks fed a low-linolenic acid diet supplemented with docosahexaenoic acid. Anderson GJ, et al. **Am J Clin Nutr** 1994 Jun;59(6):1338-46

DOG DISEASES

Puppies' programmed sudden death: who is the serial killer? [editorial; comment] Coumel P, et al. **J Am Coll Cardiol** 1994 Jul;24(1):244-6. Comment on: J Am Coll Cardiol 1994 Jul;24(1):233-43.

Inherited ventricular arrhythmias and sudden death in German shepherd dogs [see comments] Moise NS, et al. **J Am Coll Cardiol** 1994 Jul;24(1):233-43. Comment in: J Am Coll Cardiol 1994 Jul;24(1):244-6.

Canine-human transmission of Gastrospirillum hominis. Thomson MA, et al. **Lancet** 1994 Jun 25;343(8913):1605-7

DOMESTIC VIOLENCE

Perinatal morbidity associated with violence experienced by pregnant women. Berenson AB, et al. **Am J Obstet Gynecol** 1994 Jun;170(6):1760-6; discussion 1766-9

DOPAMINE

Renal-dose dopamine: a siren song? Thompson BT, et al. **Lancet** 1994 Jul 2;344(8914):7-8

DOPAMINERGIC AGENTS

Cabergoline treated hyperprolactinaemia results in pregnancy in a bromocriptine intolerant patient after seventeen years of infertility. Jones TH, et al. **Br J Obstet Gynaecol** 1994 Apr;101(4):349-50

DOSE-RESPONSE RELATIONSHIP, DRUG

Remembering the lessons of basic pharmacology [editorial; comment] Fagan TC. **Arch Intern Med** 1994 Jul 11; 154(13):1430-1. Comment on: Arch Intern Med 1994 Jul 11;154(13):1461-72.

DOWN-REGULATION (PHYSIOLOGY)

Pituitary down-regulation with goserelin (Zoladex) for in vitro fertilisation. Tapanainen JS, et al. **Br J Obstet Gynaecol** 1994 May;101 Suppl 10:27-8 (19 ref.)

An insulin-like growth factor-II (IGF-II) analog with highly selective affinity for IGF-II receptors stimulates differentiation, but not IGF-I receptor down-regulation in muscle cells. Rosenthal SM, et al. **Endocrinology** 1994 Jul;135(1):38-44

DOWN SYNDROME

Complete atrioventricular septal defect in patients with and without Down's syndrome [letter] Marino B. **Ann Thorac Surg** 1994 Jun;57(6):1687-8

Increased maternal serum free beta-human chorionic gonadotrophin concentrations in Down's pregnancies: an artefactual finding? Zimmermann R, et al. **Br J Obstet Gynaecol** 1994 Mar;101(3):257-8

Magnetic resonance imaging analysis of age-related changes in the brains of individuals with Down's syndrome. Kesslak JP, et al. **Neurology** 1994 Jun;44(6):1039-45

DOXORUBICIN

Distribution and metabolism of doxorubicin in rats undergoing testicular circulatory isolation. Arakawa H, et al. **Am J Surg** 1991 Dec;162(6):572-5

Late doxorubicin-associated cardiotoxicity in children. The possible role of intercurrent viral infection. Ali MK, et al. **Cancer** 1994 Jul 1;74(1):182-8

Probucol promotes endogenous antioxidants and provides protection against adriamycin-induced cardiomyopathy in rats. Siveski-Iliskovic N, et al. **Circulation** 1994 Jun; 89(6):2829-35

Pharmacokinetics of intravesical doxorubicin in superficial bladder cancer patients. Chai M, et al. **J Urol** 1994 Aug; 152(2 Pt 1):374-8

Neoadjuvant intra-arterial doxorubicin chemotherapy in combination with low dose radiotherapy for the treatment of locally advanced transitional cell carcinoma of the bladder. Sumiyoshi Y, et al. **J Urol** 1994 Aug;152(2 Pt 1):362-6 (22 ref.)

DOXYCYCLINE

Controversy over sclerotherapy for malignant pleural effusions [letter] Fuller DK. **Ann Intern Med** 1994 Jul 15; 121(2):150; discussion 151

Treatment of Lyme arthritis. Steere AC, et al. **Arthritis Rheum** 1994 Jun;37(6):878-88

[Severe rhabdomyolysis in a patient receiving lovastatin, danazol, and doxycycline] Dallaire M, et al. **Can Med Assoc J** 1994 Jun 15;150(12):1991-4 (Eng. Abstr.) (Fre)

Clinical efficacy of doxycycline for pleurodesis. Heffner JE, et al. **Chest** 1994 Jun;105(6):1743-7

DRAINAGE

The role of abdominal drainage after major hepatic resection. Bona S, et al. **Am J Surg** 1994 Jun;167(6):593-5

Successful percutaneous drainage of epidural abscess with epidural needle and catheter. Tabo E, et al. **Anesthesiology** 1994 Jun;80(6):1393-5

The effects of silicone oil removal. Silicone Study Report 6. Hutton WL, et al. **Arch Ophthalmol** 1994 Jun; 112(6):778-85

Suction versus siphon drainage after axillary surgery for breast cancer: a prospective randomized trial. Whitfield PC, et al. **Br J Surg** 1994 Apr;81(4):547

A simple one-handed method to secure drains and tubes. Sachse RE. **J Am Coll Surg** 1994 Jun;178(6):626-8

Modified biliary drainage catheter [letter] Gray RR, et al. **Radiology** 1994 Jul;192(1):284

DRINKING

Compulsive water drinking in infants and young children. Horev Z, et al. **Clin Pediatr (Phila)** 1994 Apr;33(4):209-13

DRINKING BEHAVIOR

Compulsive water drinking in infants and young children. Horev Z, et al. **Clin Pediatr (Phila)** 1994 Apr;33(4):209-13

DROPERIDOL

Epidural droperidol reduces the side effects and duration of analgesia of epidural sufentanil. Wilder-Smith CH, et al. **Anesth Analg** 1994 Jul;79(1):98-104

DROWNING

Accidents and child abuse in bathtub submersions. Kemp AM, et al. **Arch Dis Child** 1994 May;70(5):435-8

DRUG AND NARCOTIC CONTROL

African-American youth: drug trafficking and the justice system. Leviton S, et al. **Pediatrics** 1994 Jun;93(6 Pt 2):1078-84 (29 ref.)

Using mass media to reduce adolescent involvement in drug trafficking. Romer D. **Pediatrics** 1994 Jun;93(6 Pt 2):1073-7 (33 ref.)

DRUG APPROVAL

Combination products as first-line pharmacotherapy [editorial; comment] Fenichel RR, et al. **Arch Intern Med** 1994 Jul 11;154(13):1429-30. Comment on: Arch Intern Med 1994 Jul 11;154(13):1461-72.

DRUG COMBINATIONS

Remembering the lessons of basic pharmacology [editorial; comment] Fagan TC. **Arch Intern Med** 1994 Jul 11; 154(13):1430-1. Comment on: Arch Intern Med 1994 Jul 11;154(13):1461-72.

Combination products as first-line pharmacotherapy [editorial; comment] Fenichel RR, et al. **Arch Intern Med** 1994 Jul 11;154(13):1429-30. Comment on: Arch Intern Med 1994 Jul 11;154(13):1461-72.

Frenetic pharmaceuticals. Fine PL. **J Fam Pract** 1994 Jun; 38(6):627-8

DRUG CONTAMINATION

Endotoxin contamination causes neutrophilia following pulmonary allergen challenge. Hunt LW, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1471-5

Emergency obstetric anaesthetic drugs and the risk of microbial contamination [letter] Cheam EW. **Anaesthesia** 1994 Jun;49(6):555

Impurities in granulocyte colony-stimulating factor? [letter] Brown S, et al. **Arch Dermatol** 1994 Jun;130(6):799

DRUG DELIVERY SYSTEMS

Delivery and monitoring of inhaled nitric oxide in patients with pulmonary hypertension. Wessel DL, et al. **Crit Care Med** 1994 Jun;22(6):930-8

Localized intramural drug delivery during balloon angioplasty using hydrogel-coated balloons and pressure-augmented diffusion. Fram DB, et al. **J Am Coll Cardiol** 1994 Jun;23(7):1570-7

DRUG ERUPTIONS

Fluoxetine-induced hypersensitivity [letter] Beer K, et al. **Arch Dermatol** 1994 Jun;130(6):803-4

Localized pustular skin eruption. Localized pustular drug eruption secondary to ampicillin. Jay S, et al. **Arch Dermatol** 1994 Jun;130(6):787, 790

Cutaneous hypersensitivity reaction to digoxin [letter] Martin SJ, et al. **JAMA** 1994 Jun 22-29;271(24):1905

DRUG EVALUATION

Instruments for assessing the quality of drug studies published in the medical literature. Cho MK, et al. **JAMA** 1994 Jul 13;272(2):101-4

DRUG HYPERSENSITIVITY

In vitro allergic bronchoconstriction in the brown Norway rat. Dandurand RJ, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1499-505

Desensitization to trimethoprim/sulfamethoxazole in HIV-infected patients. Absar N, et al. **J Allergy Clin Immunol** 1994 Jun;93(6):1001-5

Latex allergy: frequent occurrence of IgE antibodies to a cluster of 11 latex proteins in patients with spina bifida and histories of anaphylaxis. Alenius H, et al. **J Lab Clin Med** 1994 May;123(5):712-20

DRUG INCOMPATIBILITY

A potentially serious adverse reaction between sodium fluorescein and promethazine solutions: flush the cannula before injecting [letter] Myers P, et al. **Arch Ophthalmol** 1994 Jun;112(6):734-5

DRUG INDUSTRY

Methodologic quality and relevance of references in pharmaceutical advertisements in a Canadian medical journal. Lexchin J, et al. **Can Med Assoc J** 1994 Jul 1; 151(1):47-54

Upjohn (Halcion) libel actions [news] Brahams D. **Lancet** 1994 Jun 4;343(8910):1422

Japan's medical information transparency [news] Ross C. **Lancet** 1994 Jun 4;343(8910):1418-9

DRUG INTERACTIONS

Smoking and drug interactions [letter] Schein J. **Am J Public Health** 1994 Jun;84(6):1034

DRUG PACKAGING

Desflurane and the TEC 6 filler system [letter] Uncles DR, et al. **Anaesthesia** 1994 Jun;49(6):547-8

DRUG RESISTANCE

Tumor drug-resistance: a challenge to therapists and biologists. Mansouri A, et al. **Am J Med Sci** 1994 Jun; 307(6):438-44 (74 ref.)

Identification of a distinctive P-glycoprotein-mediated resistance phenotype in human ovarian carcinoma cells after their in vitro exposure to fractionated X-irradiation. Hill BT, et al. **Cancer** 1994 Jun 15;73(12):2990-9

DRUG THERAPY

The critical care pharmacist: what you get is more than what you see [editorial; comment] Dasta JF, et al. **Crit Care Med** 1994 Jun;22(6):906-9 (31 ref.). Comment on: Crit Care Med 1994 Jun;22(6):1044-8.

Rights of patients to information [letter] Collier J. **Lancet** 1994 Jun 4;343(8910):1435

DRUG THERAPY, COMPUTER-ASSISTED

Effect of computer-based alerts on the treatment and outcomes of hospitalized patients. Rind DM, et al. **Arch Intern Med** 1994 Jul 11;154(13):1511-7

DRUG TOLERANCE

Tolerance to nitroglycerin in vascular smooth muscle cells: recovery and cross-tolerance to sodium nitroprusside. Zhang LM, et al. **Anesth Analg** 1994 Jun;78(6):1053-9

DRUG UTILIZATION

Effects of practice style in managing back pain. Von Korff M, et al. **Ann Intern Med** 1994 Aug 1;121(3):187-95

Cutting costs by targeting prescribing practices [letter] Edouard L, et al. **Can Med Assoc J** 1994 Jul 1;151(1):14-5

Cutting costs by targeting prescribing practices [letter] Rapoport D. **Can Med Assoc J** 1994 Jul 1;151(1):13-4; discussion 14-5

The impact of recent lawsuits on methylphenidate sales. Safer DJ. **Clin Pediatr (Phila)** 1994 Mar;33(3):166-8

Legislating drug prescribing practices [letter] Rozzini R, et al. **JAMA** 1994 Jul 6;272(1):30-1

Legislating drug prescribing practices [letter] Venable RJ. **JAMA** 1994 Jul 6;272(1):30; discussion 30-1

DRUG UTILIZATION REVIEW

Questionable prescribing for elderly patients in Quebec. Tamblyn RM, et al. **Can Med Assoc J** 1994 Jun 1; 150(11):1801-9

Patterns of prescribing and administering drugs for agitation and pain in patients in a surgical intensive care unit. Dasta JF, et al. **Crit Care Med** 1994 Jun;22(6):974-80

DRUGS

Commercial drug supplements should include costs [letter] Johnstone RE. **Anesth Analg** 1994 Jun;78(6):1204-5

Practical guide for drug administration by intravenous infusion in intensive care units [see comments] Trujillo MH, et al. **Crit Care Med** 1994 Jun;22(6):1049-63. Comment in: Crit Care Med 1994 Jun;22(6):909-12.

DRUGS, INVESTIGATIONAL

Investigational status for intravenous amiodarone [letter] Wilson FS. **Am Fam Physician** 1994 Jul;50(1):48, 50

New drug development in the United States from 1963 to 1992. DiMasi JA, et al. **Clin Pharmacol Ther** 1994 Jun; 55(6):609-22

From the Food and Drug Administration. Nightingale SL. **JAMA** 1994 Jun 15;271(23):1818

DRUGS, NON-PRESCRIPTION

Are antioxidants or supplements protective for age-related macular degeneration? [letter] Newsome DA. **Arch Ophthalmol** 1994 Jun;112(6):729-30

Over-the-counter drugs [editorial] **Lancet** 1994 Jun 4; 343(8910):1374-5

Over-the-counter over Europe [news] McNamee D. **Lancet** 1994 Jun 25;343(8913):1629

Camphor revisited: focus on toxicity. Committee on Drugs. American Academy of Pediatrics. **Pediatrics** 1994 Jul; 94(1):127-8

DUCTUS ARTERIOSUS, PATENT

Clinically silent patent ductus arteriosus [letter] Lloyd TR, et al. **Am Heart J** 1994 Jun;127(6):1664-5

Bilateral main bronchial compression caused by the ductal ligament. Sugita T, et al. **Ann Thorac Surg** 1994 Jun; 57(6):1647-9

Patent ductus arteriosus in the newborn [letter] Hartnoll G, et al. **Arch Dis Child** 1994 May;70(3 Spec No):F231

Transcatheter patent ductus arteriosus occlusion: application in the small child. Nykanen DG, et al. **J Am Coll Cardiol** 1994 Jun;23(7):1666-70

DUODENAL DISEASES

Acute duodenal perforation after coronary artery bypass grafting [letter] Saldanha R, et al. **Ann Thorac Surg** 1994 Jun;57(6):1690

DUODENAL OBSTRUCTION

Duodenal diaphragmlike stricture induced by acetylsalicylic acid. Blinder GH, et al. **Dig Dis Sci** 1994 Jun;39(6):1365-9

DUODENAL ULCER

Ranitidine and recurrent hemorrhage from duodenal ulcer [letter] Loffeld RJ, et al. **N Engl J Med** 1994 Jul 7;331(1):53; discussion 53-4

DUODENOSTOMY

Ten-year follow-up of a prospective, randomized trial of selective proximal vagotomy with ulcer excision and partial gastrectomy with gastroduodenostomy for treating corporeal gastric ulcer. Emås S, et al. **Am J Surg** 1994 Jun;167(6):596-600

DUODENUM

Management of the difficult duodenal stump. Burch JM, et al. **Am J Surg** 1991 Dec;162(6):522-6

Pancreaticoduodenectomy for malignant pancreatic and periampullary neoplasms in elderly patients. Delcore R, et al. **Am J Surg** 1991 Dec;162(6):532-5; discussion 535-6

Biliary motility. Changes in detailed characteristics correlated to duodenal migrating motor complex and effects of morphine and motilin in dogs. Yokohata K, et al. **Dig Dis Sci** 1994 Jun;39(6):1294-301

Transhepatic portal vein stenting for treatment of ruptured duodenopancreatic varices in a patient with chronic pancreatitis. Dagenais M, et al. **Surgery** 1994 Jun; 115(6):669-73

DURA MATER

Pituitary apoplexy associated with dural (tail) enhancement [letter] Koenigsberg RA, et al. **AJR Am J Roentgenol** 1994 Jul;163(1):227-8

Primary empty sella in association with superior sagittal sinus thrombosis and dural arteriovenous malformation. Case report. Haisa T, et al. **J Neurosurg** 1994 Jul;81(1):122-5

DUST

Postallergen inhaled budesonide reduces late asthmatic response and inhibits the associated increase of airway responsiveness to methacholine in asthmatics. Paggiaro PL, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1447-51

Effective allergen avoidance at high altitude reduces allergen-induced bronchial hyperresponsiveness. Peroni DG, et al. **Am J Respir Crit Care Med** 1994 Jun; 149(6):1442-6

DWARFISM

Russell-Silver syndrome: anesthetic implications. Dinner M, et al. **Anesth Analg** 1994 Jun;78(6):1197-9

Short stature, Fanconi's anaemia, and risk of leukaemia after growth hormone therapy [letter] Butturini A, et al. **Lancet** 1994 Jun 18;343(8912):1576

DYSENTERY, AMEBIC

Role of mucosal secretory immunity in the development of an amebiasis vaccine. Ravdin JI, et al. **Am J Trop Med Hyg** 1994;50(5 Suppl):36-41 (35 ref.)

DYSENTERY, BACILLARY

Is protection against shigellosis induced by natural infection with Plesiomonas shigelloides? Sack DA, et al. **Lancet** 1994 Jun 4;343(8910):1413-5

DYSKINESIA, DRUG-INDUCED

Respiratory dyskinesia. An underrecognized phenomenon. Rich MW, et al. **Chest** 1994 Jun;105(6):1826-32 (64 ref.)

DYSPEPSIA

Gastrin and somatostatin in Helicobacter pylori infected antral mucosa. Odum L, et al. **Gut** 1994 May;35(5):615-8

Smoking, alcohol, and analgesics in dyspepsia and among dyspepsia subgroups: lack of an association in a community. Talley NJ, et al. **Gut** 1994 May;35(5):619-24

Optimum timing for endoscopy in management of dyspepsia [letter] Mansi C, et al. **Lancet** 1994 Jun 11;343(8911):1501-2

DYSPNEA

Unexplained dyspnea. Gillespie DJ, et al. **Mayo Clin Proc** 1994 Jul;69(7):657-63 (15 ref.)

DYSTOCIA

Obstetricians and epidural analgesia [letter] Thorp JA. **Am J Obstet Gynecol** 1994 Jun;170(6):1837-8

DYSTONIA

Dose-dependent stuttering and dystonia in a patient taking clozapine [letter] Thomas P, et al. **Am J Psychiatry** 1994 Jul;151(7):1096

Research opportunities in dystonia: National Institute of Neurological Disorders and Stroke workshop summary. Spinella GM, et al. **Neurology** 1994 Jun;44(6):1177-9

EAR CARTILAGES

Nasal reconstruction with conchal cartilage. Correcting valve and lateral nasal collapse. Stucker FJ, et al. **Arch Otolaryngol Head Neck Surg** 1994 Jun;120(6):653-8

EAR DEFORMITIES, ACQUIRED

Earlobe keloids. Zuber TJ, et al. **Am Fam Physician** 1994 Jun;49(8):1835-41 (28 ref.)

EAR DISEASES

William Wright, aurist: nineteenth century pneumatic practitioner and a discoverer of anesthesia. Bergman NA. **Ann Otol Rhinol Laryngol** 1994 Jun;103(6):483-6

EAR, EXTERNAL

Earlobe keloids. Zuber TJ, et al. **Am Fam Physician** 1994 Jun;49(8):1835-41 (28 ref.)

EAR, MIDDLE

Efficacy of pseudoephedrine for the prevention of barotrauma during air travel. Csortan E, et al. **Ann Emerg Med** 1994 Jun;23(6):1324-7

Case report: salvage fractionated high dose rate after-loading brachytherapy in the treatment of a recurrent tumour in the middle ear. Hammer J, et al. **Br J Radiol** 1994 May; 67(797):504-6

Virus and bacteria enhance histamine production in middle ear fluids of children with acute otitis media. Chonmaitree T, et al. **J Infect Dis** 1994 Jun;169(6):1265-70

EAR NEOPLASMS

Case report: salvage fractionated high dose rate after-loading brachytherapy in the treatment of a recurrent tumour in the middle ear. Hammer J, et al. **Br J Radiol** 1994 May; 67(797):504-6

Glomus tumors of the skull base: combined use of MR angiography and spin-echo imaging. Vogl TJ, et al. **Radiology** 1994 Jul;192(1):103-10

EARLY AMBULATION

The effect of early ambulation on patient comfort and delayed bleeding after cardiac angiogram: a pilot study. Barkman A, et al. **Heart Lung** 1994 Mar-Apr;23(2):112-7

EATING

Postprandial vascular response in patients with cirrhosis. Short-term effects of propranolol administration. Alvarez D, et al. **Dig Dis Sci** 1994 Jun;39(6):1288-93

Human small intestinal contractions and aboral traction forces during fasting and after feeding. Ahluwalia NK, et al. **Gut** 1994 May;35(5):625-30

Comparative advantage of 3-day food records over 24-hour recall and 5-day food frequency validated by observation of 9- and 10-year-old girls. Crawford PB, et al. **J Am Diet Assoc** 1994 Jun;94(6):626-30

Hourly fetal urine production rate in the fasting and the postprandial state of normal and diabetic pregnant women. Yasuhi I, et al. **Obstet Gynecol** 1994 Jul;84(1):64-8

EATING DISORDERS

The toddler who does not eat. Leung AK, et al. **Am Fam Physician** 1994 Jun;49(8):1789-92, 1799-800 (18 ref.)

ECHINOCOCCOSIS

Acute hyperosmolar coma complicating anesthesia for hydatid disease surgery. Rakic M, et al. **Anesthesiology** 1994 May;80(5):1175-8

ECHINOCOCCOSIS, HEPATIC

Laparoscopic treatment of a liver hydatid cyst [letter] Bickel A, et al. **Br J Surg** 1994 Apr;81(4):627

ECHINOCOCCOSIS, PULMONARY

Association between HLA-DR13 and susceptibility to alveolar echinococcosis [letter] Gottstein B, et al. **J Infect Dis** 1994 Jun;169(6):1416-7

ECHOCARDIOGRAPHY

Dobutamine stress echocardiography: sensitivity, specificity, and predictive value for future cardiac events. Afridi I, et al. **Am Heart J** 1994 Jun;127(6):1510-5

Dipyridamole myocardial contrast echocardiography in patients with single-vessel coronary artery disease: perfusion, anatomic, and functional correlates. Agati L, et al. **Am Heart J** 1994 Jul;128(1):28-35

Prognostic value of echocardiography in children with idiopathic dilated cardiomyopathy. Lewis AB. **Am Heart J** 1994 Jul;128(1):133-6

Dobutamine two-dimensional transesophageal echocardiographic stress testing for detection of coronary artery disease. Prince CR, et al. **Am Heart J** 1994 Jul; 128(1):36-41

Clinical usefulness of multiplane transesophageal echocardiography: comparison to biplanar imaging. Tardif JC, et al. **Am Heart J** 1994 Jul;128(1):156-66

Diagnostic value of electrocardiography and

echocardiography for white coat hypertension in the elderly. Kuwajima I, et al. **Am J Cardiol** 1994 Jun 15; 73(16):1232–4

Emergency department two-dimensional echocardiography in the diagnosis of nontraumatic cardiac rupture [see comments] Plummer D, et al. **Ann Emerg Med** 1994 Jun; 23(6):1333–42. Comment in: Ann Emerg Med 1994 Jun;23(6):1353–4.

Echocardiographic screening in neonates undergoing surgery for selected gastrointestinal malformations. Tulloh RM, et al. **Arch Dis Child** 1994 May;70(3 Spec No):F206–8

Training in echocardiography. Education and Training Subcommittee of the British Society of Echocardiography. **Br Heart J** 1994 Apr;71(4 Suppl):2–5

Echocardiographic assessment of artificial heart valves: British Society of Echocardiography position paper. Chambers J, et al. **Br Heart J** 1994 Apr;71(4 Suppl):6–14

A letter from America. Kisslo J. **Br Heart J** 1994 Apr;71(4 Suppl):28–30

Dynamic three-dimensional echocardiography with a computed tomography imaging probe: initial clinical experience with transthoracic application in infants and children with congenital heart defects. Vogel M, et al. **Br Heart J** 1994 May;71(5):462–7

Aortic valve papillary fibroelastoma. A diagnosis by transthoracic echocardiography. Gopal A, et al. **Chest** 1994 Jun;105(6):1885–7

Microvascular integrity indicates myocellular viability in patients with recent myocardial infarction. New insights using myocardial contrast echocardiography. Ragosta M, et al. **Circulation** 1994 Jun;89(6):2562–9

Exercise echocardiography: coming of age [editorial; comment] Crouse LJ, et al. **J Am Coll Cardiol** 1994 Jul; 24(1):115–6. Comment on: J Am Coll Cardiol 1994 Jul;24(1):109–14.

Intracardiac ultrasound determination of left ventricular volumes: in vitro and in vivo validation. Fisher JP, et al. **J Am Coll Cardiol** 1994 Jul;24(1):247–53

Three-dimensional echocardiography: in vivo validation for right ventricular free wall mass as an index of hypertrophy. Jiang L, et al. **J Am Coll Cardiol** 1994 Jun;23(7):1715–22

Clinical utility of transthoracic two-dimensional and Doppler echocardiography. Krumholz HM, et al. **J Am Coll Cardiol** 1994 Jul;24(1):125–31

Detection of coronary artery disease by digital stress echocardiography: comparison of exercise, transesophageal atrial pacing and dipyridamole echocardiography. Marangelli V, et al. **J Am Coll Cardiol** 1994 Jul;24(1):117–24

Identification of multivessel coronary artery disease by exercise echocardiography [see comments] Roger VL, et al. **J Am Coll Cardiol** 1994 Jul;24(1):109–14. Comment in: J Am Coll Cardiol 1994 Jul;24(1):115–6.

Quantification of pericardial effusions by three-dimensional echocardiography. Vazquez de Prada JA, et al. **J Am Coll Cardiol** 1994 Jul;24(1):254–9

Electrocardiographic and echocardiographic changes associated with malignant catatonia. Boeve BF, et al. **Mayo Clin Proc** 1994 Jul;69(7):645–50 (46 ref.)

ECHOCARDIOGRAPHY, DOPPLER

Color Doppler study of mitral regurgitation during percutaneous transluminal coronary angioplasty. Biasucci LM, et al. **Am Heart J** 1994 Jun;127(6):1491–6

Doppler guide wire-derived coronary flow reserve distal to intermediate stenoses used in clinical decision making regarding interventional therapy. Deychak YA, et al. **Am Heart J** 1994 Jul;128(1):178–81

Variation of blood flow in the thoracic aorta during cardiac tamponade. Ho GM, et al. **Am Heart J** 1994 Jul; 128(1):190–3

Exercise Doppler echocardiography identifies abnormal hemodynamics in adults with congenital heart disease. Kaplan JD, et al. **Am Heart J** 1994 Jun;127(6):1572–80

Quantitative assessment of valvular function after cardiac transplantation by pulsed Doppler echocardiography. Cladellas M, et al. **Am J Cardiol** 1994 Jun 15; 73(16):1197–201

Doppler forward flow profiles of St. Jude Medical prosthetic valves in pediatric patients. Kocis KC, et al. **Am J Cardiol** 1994 Jul 1;74(1):77–9

Late clinical and echocardiographic follow up after percutaneous balloon dilatation of the mitral valve. Ruiz CE, et al. **Br Heart J** 1994 May;71(5):454–8

Validation of new pulsed Doppler echocardiographic techniques [letter] Schiller NB. **Chest** 1994 Jun; 105(6):1902–3

Noninvasive method for determination of arterial compliance using Doppler echocardiography and subclavian pulse tracings. Validation and clinical application of a physiological model of the circulation. Marcus RH, et al. **Circulation** 1994 Jun;89(6):2688–99

Evaluation of mitral regurgitation using a digitally determined color Doppler flow convergence 'centerline' acceleration method. Studies in an animal model with quantified mitral regurgitation. Shiota T, et al. **Circulation** 1994 Jun;89(6):2879–87

Doppler-derived mitral deceleration time of early filling as a strong predictor of pulmonary capillary wedge pressure in postinfarction patients with left ventricular systolic dysfunction. Giannuzzi P, et al. **J Am Coll Cardiol** 1994 Jun;23(7):1630–7

Validation of continuous wave Doppler-determined right ventricular peak positive and negative dP/dt: effect of right atrial pressure on measurement. Imanishi T, et al. **J Am Coll Cardiol** 1994 Jun;23(7):1638–43

Clinical utility of transthoracic two-dimensional and Doppler echocardiography. Krumholz HM, et al. **J Am Coll Cardiol** 1994 Jul;24(1):125–31

Accurate measurement of the transmitral gradient in patients with mitral stenosis: a simultaneous catheterization and Doppler echocardiographic study. Nishimura RA, et al. **J Am Coll Cardiol** 1994 Jul;24(1):152–8

Prognostic value of Doppler transmitral flow patterns in patients with congestive heart failure. Xie GY, et al. **J Am Coll Cardiol** 1994 Jul;24(1):132–9

First-trimester diagnosis of fetal congenital heart disease by transvaginal ultrasonography. Achiron R, et al. **Obstet Gynecol** 1994 Jul;84(1):69–72

ECHOCARDIOGRAPHY, TRANSESOPHAGEAL

Transesophageal echocardiographic diagnosis of massive pulmonary embolism during cardiopulmonary resuscitation. Barton CW, et al. **Am Heart J** 1994 Jun; 127(6):1639–42 (20 ref.)

Dobutamine two-dimensional transesophageal echocardiographic stress testing for detection of coronary artery disease. Prince CR, et al. **Am Heart J** 1994 Jul; 128(1):36–41

Transesophageal echocardiography in the diagnosis of inferior caval secundum atrial septal defect. Ricou FJ, et al. **Am Heart J** 1994 Jul;128(1):196–9

Angle of incidence does not affect accuracy of mitral stenosis area calculation by pressure half-time: application to Doppler transesophageal echocardiography. Stoddard MF, et al. **Am Heart J** 1994 Jun;127(6):1562–72

Clinical usefulness of multiplane transesophageal echocardiography: comparison to biplanar imaging. Tardif JC, et al. **Am Heart J** 1994 Jul;128(1):156–66

Improved transesophageal echocardiographic assessment of significant proximal narrowing of the left anterior descending and left circumflex coronary arteries using echo contrast enhancement. Aggarwal KK, et al. **Am J Cardiol** 1994 Jun 1;73(15):1131–3

Clinical impact of transesophageal echocardiography in the diagnosis and management of infective endocarditis. Lowry RW, et al. **Am J Cardiol** 1994 Jun 1;73(15):1089–91

The effects of dobutamine therapy in critically ill patients measured by transoesophageal echocardiography and intracardiac monitoring. Steltzer H, et al. **Anaesthesia** 1994 May;49(5):432–7

The misplaced intraaortic balloon pump. Coffin SA. **Anesth Analg** 1994 Jun;78(6):1182–3

Hepatic venous outflow obstruction during hepatic resection diagnosed by transesophageal echocardiography. De Wolf AM, et al. **Anesthesiology** 1994 Jun;80(6):1398–400

How transoesophageal echocardiography can assist cardiac surgery in adults [editorial] Bryan AJ, et al. **Br Heart J** 1994 May;71(5):404–5

Setting up a transoesophageal echocardiography service. Saltissi S, et al. **Br Heart J** 1994 Apr;71(4 Suppl):15–9

The pivotal role of transesophageal echocardiography in the management of traumatic thoracic aortic rupture with associated intra-abdominal hemorrhage. Brathwaite CE, et al. **Chest** 1994 Jun;105(6):1899–901

Exclusion of atrial thrombus by transesophageal echocardiography does not preclude embolism after cardioversion of atrial fibrillation. A multicenter study. Black IW, et al. **Circulation** 1994 Jun;89(6):2509–13

Usefulness of transesophageal echocardiography for diagnosis of infected transvenous permanent pacemakers. Vilacosta I, et al. **Circulation** 1994 Jun;89(6):2684–7

Transesophageal echocardiography and carotid ultrasound in patients with cerebral ischemia: prevalence of findings and recurrent stroke risk. Comess KA, et al. **J Am Coll Cardiol** 1994 Jun;23(7):1598–603

Influence of pacing-induced myocardial ischemia on left atrial regurgitant jet: a transesophageal echocardiographic study. Kamp O, et al. **J Am Coll Cardiol** 1994 Jun; 23(7):1584–91

Left atrial appendage function and thrombus formation in atrial fibrillation-flutter: a transesophageal echocardiographic study. Santiago D, et al. **J Am Coll Cardiol** 1994 Jul;24(1):159–64

Transesophageal echocardiographic guidance of transcatheter ventricular septal defect closure. van der Velde ME, et al. **J Am Coll Cardiol** 1994 Jun;23(7):1660–5

Transesophageal echocardiography for diagnosing aortic injury: a case report and summary of current imaging techniques. Fernandez LG, et al. **J Trauma** 1994 Jun; 36(6):877–80

Transoesophageal colour Doppler detection of coronary artery dissection [letter] Jakob M, et al. **Lancet** 1994 Jun 18;343(8912):1574–5

ECLAMPSIA

Phenytoin prophylaxis in severe pre-eclampsia and eclampsia [letter] Dommisse J. **Br J Obstet Gynaecol** 1994 Apr; 101(4):361

Is genetic susceptibility for pre-eclampsia and eclampsia associated with implantation failure and fetal demise? [letter] Arngrimsson R, et al. **Lancet** 1994 Jun 25; 343(8913):1643–4

ECLECTICISM

William Tod Helmuth and Andrew Jackson Howe. Surgical sectarianism in 19th-century America. Rutkow IM. **Arch Surg** 1994 Jun;129(6):662–8

EDEMA

Apparent massive tongue swelling. A complication of orotracheal intubation on the Intensive Care Unit. Huehns TY, et al. **Anaesthesia** 1994 May;49(5):414–6

Impurities in granulocyte colony-stimulating factor? [letter] Brown S, et al. **Arch Dermatol** 1994 Jun;130(6):799

Pathogenesis of oedema in chronic severe anaemia: studies of body water and sodium, renal function, haemodynamic variables and plasma hormones [letter] Sanderson JE. **Br Heart J** 1994 May;71(5):490

Fluid retention syndrome and fibromyalgia. Deodhar AA, et al. **Br J Rheumatol** 1994 Jun;33(6):576–82

Alpha-Trinositol inhibits edema generation and albumin extravasation in thermally injured skin. Lund T, et al. **J Trauma** 1994 Jun;36(6):761–5

Painful transient tibial edema. Reinus WR, et al. **Radiology** 1994 Jul;192(1):195–9

EDUCATION

The effects of early education intervention on maternal employment, public assistance, and health insurance: the infant health and development program. Brooks-Gunn J, et al. **Am J Public Health** 1994 Jun;84(6):924–31

EDUCATION, GRADUATE

Calculating significance [letter] Knecht HG. **Phys Ther** 1994 Jul;74(7):85–6

EDUCATION, MEDICAL

Roles for medical education in health care reform. Association of American Medical Colleges. **Acad Med** 1994 Jun;69(6):512–5

Supplemental instruction: increasing student performance and persistence in difficult academic courses. Blanc R, et al. **Acad Med** 1994 Jun;69(6):452–4

Responses to "Problem-based learning: have the expectations been met?" [letter] Distlehorst LH. **Acad Med** 1994 Jun; 69(6):471–2; discussion 473–4

Long-term follow-up of an alternative medical curriculum. Foster EA. **Acad Med** 1994 Jun;69(6):501–6

The research we should be doing. Friedman CP. **Acad Med** 1994 Jun;69(6):455–7

Faculty and administration views of problems in faculty evaluation. Jones RF, et al. **Acad Med** 1994 Jun; 69(6):476–83

Students' perceptions of course outcomes and learning styles in case-based courses in a traditional medical school. Schwartz PL, et al. **Acad Med** 1994 Jun;69(6):507

Responses to "Problem-based learning: have the expectations been met?" [letter] Vernon DT, et al. **Acad Med** 1994 Jun; 69(6):472–3; discussion 473–4

How to improve teaching on the hospital wards. Bellet PS. **Arch Pediatr Adolesc Med** 1994 Jun;148(6):652–4

Physicians cannot be educated in isolation from public concerns, ACMC conference told. LeBourdais E. **Can Med Assoc J** 1994 Jul 1;151(1):83–6

Foreign medical-education market represents potential cash infusion for Canadian schools. Robb N. **Can Med Assoc J** 1994 Jun 15;150(12):2011–4

Human rights and medical education [letter] Vincent A, et al. **Lancet** 1994 Jun 4;343(8910):1435

EDUCATION, MEDICAL, CONTINUING

Another view on CME's connection to medical school and residency education [letter] Schwarz MR. **Acad Med** 1994 Jun;69(6):470–1

Successful use of education and cost-based feedback strategies to reduce physician utilization of low-osmolality contrast agents in the cardiac catheterization laboratory. Ziskind AA, et al. **Am J Cardiol** 1994 Jun 15;73(16):1219–21

The development and evaluation of new versions of the written examination for the American Heart Association Advanced Cardiac Life Support provider course. Billi JE, et al. **Ann Emerg Med** 1994 Jul;24(1):26–31

Not for students only [letter] Wenger NK. **Ann Intern Med** 1994 Jul 1;121(1):76

Training in echocardiography. Education and Training Subcommittee of the British Society of Echocardiography. **Br Heart J** 1994 Apr;71(4 Suppl):2–5

Continuing medical education [editorial] Purdie DW. **Br J Obstet Gynaecol** 1994 Apr;101(4):281–3

Imlink and continuing medical education: the use of an image transfer system to broadcast teaching cases nationally. Briley MS, et al. **Br J Radiol** 1994 May;67(797):453–5

CME: a school for survival? Montague J. **Hosp Health Netw** 1994 Jun 20;68(12):54–6

Guidelines for physician training in advanced cardiac

procedures: the importance of case mix [editorial] Eisenberg MJ, et al. **J Am Coll Cardiol** 1994 Jun; 23(7):1723–5
A new series on molecular medicine for clinicians [editorial] Schwartz RS. **N Engl J Med** 1994 Jul 7;331(1):47

EDUCATION, MEDICAL, GRADUATE

Money talks: why debt and specialty choice are not strongly linked [letter] Dial TH, et al. **Acad Med** 1994 Jun;69(6):470
Another view on CME's connection to medical school and residency education [letter] Schwarz MR. **Acad Med** 1994 Jun;69(6):470–1
Training the future internal medicine subspecialist. Kimball HR, et al. **Am J Med** 1994 Jun;96(6):559–61
Basic simulations for anaesthetists. A pilot study of the ACCESS system. Byrne AJ, et al. **Anaesthesia** 1994 May; 49(5):376–81
Obstetric and gynecologic exposure for internal medicine trainees [letter] Harrow AS. **Arch Intern Med** 1994 Jul 11; 154(13):1540
A training program directors' committee report: topics related to controversial practices that should be taught in an allergy and immunology training program. AAAI Training Program Directors' Committee. American Academy of Allergy and Immunology. **J Allergy Clin Immunol** 1994 Jun;93(6):955–66
How will graduate medical education reform affect specialties and geographic areas? Kindig DA, et al. **JAMA** 1994 Jul 6;272(1):37–42
Graduate medical education reform. Service provision transition costs. Stoddard JJ, et al. **JAMA** 1994 Jul 6; 272(1):53–8
What should a graduating medical student know about neurology? The American Academy of Neurology Undergraduate Education Subcommittee. Scherokman B, et al. **Neurology** 1994 Jun;44(6):1170–6
The role of an electronic mail system in the educational strategies of a residency in obstetrics and gynecology. Letterie GS, et al. **Obstet Gynecol** 1994 Jul;84(1):137–9

EDUCATION, MEDICAL, UNDERGRADUATE

Another view on CME's connection to medical school and residency education [letter] Schwarz MR. **Acad Med** 1994 Jun;69(6):470–1
Assessment of an interactive learning system with "sensorized" manikin head for airway management instruction. From RP, et al. **Anesth Analg** 1994 Jul; 79(1):136–42
System for Health Area Resource Planning (SHARP): an application to Ontario medical school enrollment. Denton FT, et al. **Can Med Assoc J** 1994 Jul 1;151(1):39–45
Registered dietitians as problem-based learning facilitators in a nutrition curriculum for freshmen medical students. Reiter SA, et al. **J Am Diet Assoc** 1994 Jun;94(6):652–4

EDUCATION, NURSING

Nutrition in nursing education and beginning practice. Weigley ES. **J Am Diet Assoc** 1994 Jun;94(6):654–6

EDUCATION, NURSING, CONTINUING

Making the hidden obvious. Management education through survey feedback. Peter MA. **J Nurs Adm** 1994 Jun; 24(6):13–9
Management development: preparing nurse managers for the future. Part 1, Program model. Sullivan PD, et al. **J Nurs Adm** 1994 Jun;24(6):32–8

EDUCATIONAL MEASUREMENT

A pilot experience with competency-based clinical skills assessment in a surgical clerkship. Dunnington GL, et al. **Am J Surg** 1994 Jun;167(6):604–6; discussion 606–7
The development and evaluation of new versions of the written examination for the American Heart Association Advanced Cardiac Life Support provider course. Billi JE, et al. **Ann Emerg Med** 1994 Jul;24(1):26–31
The in-training examination in internal medicine. Garibaldi RA, et al. **Ann Intern Med** 1994 Jul 15;121(2):117–23

EDUCATIONAL STATUS

The size of mortality differences associated with educational level in nine industrialized countries. Kunst AE, et al. **Am J Public Health** 1994 Jun;84(6):932–7
Idiopathic epilepsy and school achievement. Sturniolo MG, et al. **Arch Dis Child** 1994 May;70(5):424–8

EDWARDS PERSONAL PREFERENCE SCHEDULE

Students' psychosocial needs [letter] Garms J, et al. **Acad Med** 1994 Jun;69(6):475

EGGS

Allergenicity and antigenicity of chicken egg ovomucoid (Gal d III) compared with ovalbumin (Gal d I) in children with egg allergy and in mice. Bernhisel-Broadbent J, et al. **J Allergy Clin Immunol** 1994 Jun;93(6):1047–59

EHLERS-DANLOS SYNDROME

Surgically treated case of Marfanoid hypermobility syndrome [letter] Terada Y, et al. **Ann Thorac Surg** 1994 Jun; 57(6):1688
Urinary pyridinium cross-links: a noninvasive diagnostic test for Ehlers-Danlos syndrome type VI [letter] Pasquali M, et al. **N Engl J Med** 1994 Jul 14;331(2):132–3

EICOSANOIDS

Effects of dietary fat content, saturated fatty acids, and fish oil on eicosanoid production and hemostatic parameters in normal men. Nordøy A, et al. **J Lab Clin Med** 1994 Jun;123(6):914–20
Inflammatory mediator profile in urine and bladder wash fluid of patients with interstitial cystitis. Felsen D, et al. **J Urol** 1994 Aug;152(2 Pt 1):355–61

5,8,11,14,17-EICOSAPENTAENOIC ACID

Dietary substitution with an alpha-linolenic acid-rich vegetable oil increases eicosapentaenoic acid concentrations in tissues. Mantzioris E, et al. **Am J Clin Nutr** 1994 Jun;59(6):1304–9

EJACULATION

The neurological complications of spermatorrhoea. Keane JR. **Arch Neurol** 1994 Jun;51(6):600–3

ELASTIN

Increased serum levels of anti-elastin antibodies in patients with Peyronie's disease. Stewart S, et al. **J Urol** 1994 Jul; 152(1):105–6

ELBOW JOINT

Static progressive stretch to reestablish elbow range of motion. Bonutti PM, et al. **Clin Orthop** 1994 Jun; (303):128–34
Treatment of elbow ankylosis by means of transplantation of the entire joint. Preliminary communication. 1908 [classical article] Buchmann P. **Clin Orthop** 1994 Jun; (303):4–7
Total elbow allograft for twice-failed total elbow arthroplasty. A case report. Kay RM, et al. **Clin Orthop** 1994 Jun;(303):135–9

ELECTRIC COUNTERSHOCK

Electrical cardioversion resulting in death from synchronization failure. Ebrahimi R, et al. **Am J Cardiol** 1994 Jul 1;74(1):100–2
Exclusion of atrial thrombus by transesophageal echocardiography does not preclude embolism after cardioversion of atrial fibrillation. A multicenter study. Black IW, et al. **Circulation** 1994 Jun;89(6):2509–13
Efficacy of a single-lead unipolar transvenous defibrillator compared with a system employing an additional coronary sinus electrode. A prospective, randomized study. Kudenchuk PJ, et al. **Circulation** 1994 Jun;89(6):2641–4
Use-dependent effects of lidocaine on the upper limit of vulnerability in open chest dogs. Cha YM, et al. **J Am Coll Cardiol** 1994 Jun;23(7):1688–92
Comparison of biphasic and monophasic waveforms in epicardial atrial defibrillation. Keane D, et al. **J Am Coll Cardiol** 1994 Jul;24(1):171–6
Impaired left atrial mechanical function after cardioversion: relation to the duration of atrial fibrillation. Manning WJ, et al. **J Am Coll Cardiol** 1994 Jun;23(7):1535–40
Pediatric defibrillation: current flow is improved by using "adult" electrode paddles. Atkins DL, et al. **Pediatrics** 1994 Jul;94(1):90–3

ELECTRIC IMPEDANCE

Application of electrical impedance analysis for diagnosis of a pulmonary mass. Kimura S, et al. **Chest** 1994 Jun; 105(6):1679–82
Pediatric defibrillation: current flow is improved by using "adult" electrode paddles. Atkins DL, et al. **Pediatrics** 1994 Jul;94(1):90–3

ELECTRIC INJURIES

Severe electrical burns in a hemophiliac wearing a medical alert neck chain [letter] Tarantino MD, et al. **Clin Pediatr (Phila)** 1994 Jun;33(6):382–3

ELECTRIC STIMULATION

Effect of narrow, pulsed high voltages on bacterial viability. Szuminsky NJ, et al. **Phys Ther** 1994 Jul;74(7):660–7

ELECTRIC STIMULATION THERAPY

Dapsone or electric shock therapy of brown recluse spider envenomation? Barrett SM, et al. **Ann Emerg Med** 1994 Jul;24(1):21–5
Functional electrical stimulation treatment of postradiculopathy associated muscle weakness. Abdel-Moty E, et al. **Arch Phys Med Rehabil** 1994 Jun; 75(6):680–6
The effect of participating in a functional electrical stimulation exercise program on affect in people with spinal cord injuries. Bradley MB. **Arch Phys Med Rehabil** 1994 Jun;75(6):676–9
Does pain relief with spinal cord stimulation for angina conceal myocardial infarction? Andersen C, et al. **Br Heart J** 1994 May;71(5):419–21
Effects of spinal cord stimulation on myocardial ischaemia during daily life in patients with severe coronary artery disease. A prospective ambulatory electrocardiographic study. de Jongste MJ, et al. **Br Heart J** 1994 May; 71(5):413–8
Who needs ventricular stimulation studies? [editorial] Garratt CJ. **Br Heart J** 1994 Apr;71(4):307–8
Efficacy of spinal cord stimulation as adjuvant therapy for intractable angina pectoris: a prospective, randomized clinical study. Working Group on Neurocardiology. de Jongste MJ, et al. **J Am Coll Cardiol** 1994 Jun;23(7):1592–7
A prospective, double-blind trial of electrical capacitive coupling in the treatment of non-union of long bones. Scott G, et al. **J Bone Joint Surg Am** 1994 Jun;76(6):820–6

ELECTROACUPUNCTURE

Brainstem auditory evoked response changes following electro-acupuncture therapy in chronic pain patients. Kumar A, et al. **Anaesthesia** 1994 May;49(5):387–90

ELECTROCARDIOGRAPHY

Implications of inferior ST-segment depression in anterior acute myocardial infarction: electrocardiographic and angiographic correlation. Birnbaum Y, et al. **Am Heart J** 1994 Jun;127(6):1467–73
QT-interval dispersion on 12-lead electrocardiogram in normal subjects: its reproducibility and relation to the T wave. Fei L, et al. **Am Heart J** 1994 Jun;127(6):1654–5
Is there an abnormal QT interval in sudden cardiac death survivors with a "normal" QTc? Fei L, et al. **Am Heart J** 1994 Jul;128(1):73–6
Clinical and electrophysiologic spectrum of fascicular tachycardias. Gonzalez RP, et al. **Am Heart J** 1994 Jul; 128(1):147–56
Electric alternans associated with acute pulmonary embolism. Tighe DA, et al. **Am Heart J** 1994 Jul;128(1):188–90
Ischemia-induced changes in human endocardial electrograms during percutaneous transluminal coronary angioplasty. Vaitkus PT, et al. **Am Heart J** 1994 Jun; 127(6):1481–90
Diagnostic and prognostic accuracy of the exercise electrocardiogram in patients with preexisting right bundle branch block. Yen RS, et al. **Am Heart J** 1994 Jun; 127(6):1521–5
Value of the electrocardiogram in detecting left ventricular dysfunction in asymptomatic patients with aortic regurgitation. Cantor AA, et al. **Am J Cardiol** 1994 Jul 1;74(1):72–4
Usefulness of late potentials on the immediate postoperative signal-averaged electrocardiogram in predicting ventricular tachyarrhythmias early after isolated coronary artery bypass grafting. Elami A, et al. **Am J Cardiol** 1994 Jul 1;74(1):33–7
Artificial neural networks for the electrocardiographic diagnosis of healed myocardial infarction. Hedén B, et al. **Am J Cardiol** 1994 Jul 1;74(1):5–8
Evolution of the exercise electrocardiogram [editorial] Kligfield P, et al. **Am J Cardiol** 1994 Jun 15;73(16):1209–10
Diagnostic value of electrocardiography and echocardiography for white coat hypertension in the elderly. Kuwajima I, et al. **Am J Cardiol** 1994 Jun 15; 73(16):1232–4
Comparison of continuous ST-segment recovery analysis with methods using static electrocardiograms for noninvasive patency assessment during acute myocardial infarction. Thrombolysis and Angioplasty in Myocardial Infarction (TAMI) 7 Study Group. Veldkamp RF, et al. **Am J Cardiol** 1994 Jun 1;73(15):1069–74
A rational screening and treatment strategy based on the electrocardiogram alone for suspected cardiac contusion. Illig KA, et al. **Am J Surg** 1991 Dec;162(6):537–43; discussion 544
Human ventricular tachycardia: precise intraoperative localization with potential distribution mapping. Rokkas CK, et al. **Ann Thorac Surg** 1994 Jun;57(6):1628–35
Comparison of the value of novel rapid measurement of myoglobin, creatine kinase, and creatine kinase-MB with the electrocardiogram for the diagnosis of acute myocardial infarction. Lee HS, et al. **Br Heart J** 1994 Apr;71(4):311–5
Can power spectral analysis of heart rate variability identify a high risk subgroup of congestive heart failure patients with excessive sympathetic activation? A pilot study before and after heart transplantation. Mortara A, et al. **Br Heart J** 1994 May;71(5):422–30

ELECTROCARDIOGRAPHY

Errors in manual measurement of QT intervals. Murray A, et al. **Br Heart J** 1994 Apr;71(4):386–90
Will serum enzymes and other proteins find a clinical application in the early diagnosis of myocardial infarction? Timmis AD. **Br Heart J** 1994 Apr;71(4):309–10
Syncope in an elderly woman. Hancock EW. **Hosp Pract (Off Ed)** 1994 Jun 15;29(6):89, 93
Time for yet another QT correction algorithm? Bazett and beyond [editorial; comment] Franz MR. **J Am Coll Cardiol** 1994 Jun;23(7):1554–6. Comment on: J Am Coll Cardiol 1994 Jun;23(7):1547–53.
Prediction of isolated first diagonal branch occlusion by 12-lead electrocardiography: ST segment shift in leads I and aVL. Iwasaki K, et al. **J Am Coll Cardiol** 1994 Jun; 23(7):1557–61
Relation between QT intervals and heart rates from 40 to 120 beats/min in rest electrocardiograms of men and a simple method to adjust QT interval values [see comments] Karjalainen J, et al. **J Am Coll Cardiol** 1994 Jun; 23(7):1547–53. Comment in: J Am Coll Cardiol 1994 Jun;23(7):1554–6.
T wave alternans in idiopathic long QT syndrome. Zareba W, et al. **J Am Coll Cardiol** 1994 Jun;23(7):1541–6
Electrocardiographic and echocardiographic changes associated with malignant catatonia. Boeve BF, et al. **Mayo Clin Proc** 1994 Jul;69(7):645–50 (46 ref.)
Images in clinical medicine. Pressure tracings in obstructive cardiomyopathy. Pollock SG. **N Engl J Med** 1994 Jul 28; 331(4):238

ELECTROCOAGULATION

Loop fracture during intrauterine surgery with a gynecologic resectoscope [letter] Letterie GS. **Am J Obstet Gynecol** 1994 Jun;170(6):1839–40
Electrocautery used to create incisions does not increase wound infection rates. Groot G, et al. **Am J Surg** 1994 Jun;167(6):601–3
Effects of electrocautery on midline laparotomy wound infection. Kumagai SG, et al. **Am J Surg** 1991 Dec; 162(6):620–2; discussion 622–3
Transthoracic endoscopic sympathectomy in the treatment of palmar hyperhidrosis. Chen HJ, et al. **Arch Surg** 1994 Jun;129(6):630–3
Thinning the endometrium prior to ablation: is it worthwhile? Sutton CJ, et al. **Br J Obstet Gynaecol** 1994 May;101 Suppl 10:10–2

ELECTROCONVULSIVE THERAPY

Does ECT alter brain structure? Devanand DP, et al. **Am J Psychiatry** 1994 Jul;151(7):957–70 (159 ref.)
Anesthesia for electroconvulsive therapy: effects of propofol and methohexital on seizure activity and recovery. Fredman B, et al. **Anesth Analg** 1994 Jul;79(1):75–9
The risk of in utero exposure to lithium [letter] Kellner CH, et al. **JAMA** 1994 Jun 15;271(23):1828–9

ELECTRODES

Pediatric defibrillation: current flow is improved by using "adult" electrode paddles. Atkins DL, et al. **Pediatrics** 1994 Jul;94(1):90–3

ELECTRODIAGNOSIS

Intraoperative spinal root stimulation to detect most proximal site of leprous ulnar neuritis. Turkof E, et al. **Lancet** 1994 Jun 25;343(8913):1604–5

ELECTROENCEPHALOGRAPHY

Dexmedetomidine decreases thiopental dose requirement and alters distribution pharmacokinetics. Bührer M, et al. **Anesthesiology** 1994 Jun;80(6):1216–27
Surgical stimulation induces changes in brain electrical activity during isoflurane/nitrous oxide anesthesia. A topographic electroencephalographic analysis. Kochs E, et al. **Anesthesiology** 1994 May;80(5):1026–34
Distribution in time of seizures during presurgical EEG monitoring. Todorov AB, et al. **Neurology** 1994 Jun; 44(6):1060–4

ELECTROLYTES

Changes in myocardial metabolism and transcardiac electrolytes during simulated ventricular tachycardia: effects of beta-adrenergic blockade. Peuhkurinen KJ, et al. **Am Heart J** 1994 Jul;128(1):96–105
Failure of tropisetron to inhibit jejunal water and electrolyte secretion induced by 5-hydroxytryptamine in healthy volunteers. Munck LK, et al. **Gut** 1994 May;35(5):637–40

ELECTROMYOGRAPHY

Information effect on the perception of pain during electromyography. Richardson JK, et al. **Arch Phys Med Rehabil** 1994 Jun;75(6):671–5
Efficacy of electromyographic biofeedback compared with conventional physical therapy for upper-extremity function in patients following stroke: a research overview and meta-analysis. Moreland J, et al. **Phys Ther** 1994 Jun; 74(6):534–43; discussion 544–7
A noninvasive functional evaluation following peripheral nerve repair with electromyography in a rat model. Zeng L, et al. **Plast Reconstr Surg** 1994 Jul;94(1):146–51

ELECTRON TRANSPORT

Electron transport chain defects in Alzheimer's disease brain. Parker WD Jr, et al. **Neurology** 1994 Jun;44(6):1090–6

ELECTROPHORESIS

Zeta potential distribution on calcium oxalate crystal and Tamm-Horsfall protein surface analyzed with Doppler electrophoretic light scattering. Boevé ER, et al. **J Urol** 1994 Aug;152(2 Pt 1):531–6

ELECTROPHORESIS, GEL, TWO-DIMENSIONAL

Characterization of rat serum insulin-like growth factor-binding proteins by two-dimensional gel electrophoresis: identification of a potentially novel form. Chan KC, et al. **Endocrinology** 1994 Jun;134(6):2574–80

ELECTRORETINOGRAPHY

Electrophysiologic and electroretinographic evidence for photoreceptor dysfunction as a toxic effect of digoxin. Madreperla SA, et al. **Arch Ophthalmol** 1994 Jun; 112(6):807–12

ELECTROSURGERY

Electroconization of the cervix with a fine-needle electrode. Ferenczy A. **Obstet Gynecol** 1994 Jul;84(1):152–9

ELEPHANTIASIS, FILARIAL

Og4C3 circulating antigen: a marker of infection and adult worm burden in Wuchereria bancrofti filariasis. Chanteau S, et al. **J Infect Dis** 1994 Jul;170(1):247–50

ELLIPTOCYTOSIS, HEREDITARY

Mild elliptocytosis associated with the alpha 34 Arg—>Trp mutation in spectrin Genova (alpha I/74). Perrotta S, et al. **Blood** 1994 Jun 1;83(11):3346–9

EMBLEMS AND INSIGNIA

Snake wars. Daves ML. **Radiology** 1994 Jul;192(1):140

EMBOLISM

Embolization of the iliac artery by a bullet [letter] Nikolic G, et al. **AJR Am J Roentgenol** 1994 Jul;163(1):229–30
Embolization of a percutaneous central venous catheter [letter] Watkin SL, et al. **Clin Pediatr (Phila)** 1994 Feb; 33(2):126–7
Retinal-artery embolism after directional coronary atherectomy [letter] Dickens MA, et al. **N Engl J Med** 1994 Jul 28;331(4):278–9

EMBOLISM, AIR

Severe air embolism caused by a pulmonary artery introducer sheath [letter] Hartung EJ, et al. **Anesthesiology** 1994 Jun; 80(6):1402–3

EMBOLISM, FAT

Pulmonary fat embolism: a distinct cause of severe acute chest syndrome in sickle cell anemia. Vichinsky E, et al. **Blood** 1994 Jun 1;83(11):3107–12
Fat embolism precipitated by reaming of the femoral canal during revision of a total knee replacement. A case report. Hall TM, et al. **J Bone Joint Surg Am** 1994 Jun; 76(6):899–903
Neurologic symptoms in fat embolism syndrome: case report. Scopa M, et al. **J Trauma** 1994 Jun;36(6):906–8

EMBOLIZATION, THERAPEUTIC

Partial splenic embolization for the treatment of chronic idiopathic thrombocytopenic purpura. Miyazaki M, et al. **AJR Am J Roentgenol** 1994 Jul;163(1):123–6
Transcatheter coil embolisation of a pulmonary arteriovenous malformation in a neonate. Grady RM, et al. **Br Heart J** 1994 Apr;71(4):370–1
Treatment of a bronchopleural fistula with a Fogarty catheter and oxidized regenerated cellulose (surgicel). Sprung J, et al. **Chest** 1994 Jun;105(6):1879–81
Resection for multiple metastatic liver tumors after portal embolization. Kawasaki S, et al. **Surgery** 1994 Jun; 115(6):674–7

EMERGENCIES

Unsuspected primary human immunodeficiency virus type 1 infection in seronegative emergency department patients. Clark SJ, et al. **J Infect Dis** 1994 Jul;170(1):194–7

EMERGENCY MEDICAL SERVICE COMMUNICATION SYSTEMS

The effectiveness of personal emergency response systems in meeting the safety monitoring needs of home care clients. Hyer K, et al. **J Nurs Adm** 1994 Jun;24(6):39–44

EMERGENCY MEDICAL SERVICES

Full-time attending physician coverage in a pediatric emergency department. Effect on risk management. Press S, et al. **Arch Pediatr Adolesc Med** 1994 Jun;148(6):578–81

EMERGENCY MEDICAL TAGS

Severe electrical burns in a hemophiliac wearing a medical alert neck chain [letter] Tarantino MD, et al. **Clin Pediatr (Phila)** 1994 Jun;33(6):382–3

EMERGENCY MEDICINE

Laboratory assessment of a user-assembled oxygen generation kit. Bhimsan NR, et al. **Anaesthesia** 1994 May; 49(5):419–21
The development and evaluation of new versions of the written examination for the American Heart Association Advanced Cardiac Life Support provider course. Billi JE, et al. **Ann Emerg Med** 1994 Jul;24(1):26–31
Emergency ultrasound: echoes of the future [editorial; comment] Heller MB. **Ann Emerg Med** 1994 Jun; 23(6):1353–4. Comment on: Ann Emerg Med 1994 Jun;23(6):1333–42.
Point: ethical emergency medicine group practice—an oxymoron? [editorial] Hellstern RA. **Ann Emerg Med** 1994 Jun;23(6):1349–50; discussion 1352–3
He's taken a turn for the worse. Herr RD. **Ann Emerg Med** 1994 Jul;24(1):115–7
The HIV-positive physician and disability insurance. Lavely R. **Ann Emerg Med** 1994 Jun;23(6):1355–62
Counterpoint: contract management groups—a detriment to the specialty and practitioners of emergency medicine [editorial] McNamara RM. **Ann Emerg Med** 1994 Jun; 23(6):1350–2; discussion 1352–3
Pressure dynamics of various irrigation techniques commonly used in the emergency department [see comments] Singer AJ, et al. **Ann Emerg Med** 1994 Jul;24(1):36–40. Comment in: Ann Emerg Med 1994 Jul;24(1):88–90.
Revised pediatric code card provides latest drug-dose and resuscitation guidelines [letter] Rockney RM, et al. **Clin Pediatr (Phila)** 1994 Jun;33(6):383–4

EMERGENCY SERVICE, HOSPITAL

The role of neuroimaging in the initial management of patients with minor head injury. Duus BR, et al. **Ann Emerg Med** 1994 Jun;23(6):1279–83
Violence in the pediatric emergency department. McAneney CM, et al. **Ann Emerg Med** 1994 Jun;23(6):1248–51
Hand washing frequency in an emergency department. Meengs MR, et al. **Ann Emerg Med** 1994 Jun;23(6):1307–12
Parental recall after a visit to the emergency department. Grover G, et al. **Clin Pediatr (Phila)** 1994 Apr; 33(4):194–201
Regular source of ambulatory care and medical care utilization by patients presenting to a public hospital emergency department [see comments] Baker DW, et al. **JAMA** 1994 Jun 22–29;271(24):1909–12. Comment in: JAMA 1994 Jun 22–29;271(24):1953–4.
Nonurgent emergency department visits. Meeting an unmet need [editorial; comment] Kellermann AL. **JAMA** 1994 Jun 22–29;271(24):1953–4. Comment on: JAMA 1994 Jun 22–29;271(24):1909–12. Comment on: JAMA 1994 Jun 22–29;271(24):1931–3.

EMIGRATION AND IMMIGRATION

Clarifying the legal definition of "undocumented aliens" [letter] Loue S, et al. **Am J Public Health** 1994 Jun; 84(6):1032
US health care reforms may create heavy demand for Canada's primary care MDs. Korcok M. **Can Med Assoc J** 1994 Jun 1;150(11):1849–51, 1854
Migration medicine. The challenge of tuberculosis [letter] Carvalho AC, et al. **Chest** 1994 Jun;105(6):1911
Sponsored professionals in the United States: employment considerations. Blouin AS, et al. **J Nurs Adm** 1994 Jun; 24(6):9–10
UK immigration for overseas doctors. Thompson J. **Lancet** 1994 Jul 9;344(8915):74–5
The geography of AIDS: patterns of urban and rural migration. Cohn SE, et al. **South Med J** 1994 Jun; 87(6):599–606

EMOTIONS

Expressed emotion, perceived criticism, and relapse in depression: a replication in an Egyptian community. Okasha A, et al. **Am J Psychiatry** 1994 Jul;151(7):1001–5
A piece of my mind. Heartpains. Izes JK. **JAMA** 1994 Jun 22–29;271(24):1902

EMPLOYEE DISCIPLINE

Doctors with problems in an NHS workforce. Donaldson LJ. **BMJ** 1994 May 14;308(6939):1277–82

EMPLOYMENT

The effects of early education intervention on maternal employment, public assistance, and health insurance: the infant health and development program. Brooks-Gunn J, et al. **Am J Public Health** 1994 Jun;84(6):924–31

Sponsored professionals in the United States: employment considerations. Blouin AS, et al. **J Nurs Adm** 1994 Jun; 24(6):9–10

Employability and career counseling for adolescents and adults with congenital heart disease. McGrath KA, et al. **Nurs Clin North Am** 1994 Jun;29(2):319–30 (19 ref.)

How to avoid being dropped from managed care plans. Bailey CW Jr. **Postgrad Med** 1994 May 15;95(7):59–62

EMPTY SELLA SYNDROME

Primary empty sella in association with superior sagittal sinus thrombosis and dural arteriovenous malformation. Case report. Haisa T, et al. **J Neurosurg** 1994 Jul;81(1):122–5

EMPYEMA, PLEURAL

Pseudomonas cepacia empyema necessitatis after lung transplantation in two patients with cystic fibrosis. Noyes BE, et al. **Chest** 1994 Jun;105(6):1888–91

Open window thoracostomy, myoplasty, and epiploplasty for treatment of postpneumonectomy empyema: CT evaluation. Arrivé L, et al. **Radiology** 1994 Jul; 192(1):177–81

ENALAPRIL

Comparison of enalapril versus captopril on left ventricular function and survival three months after acute myocardial infarction (the "PRACTICAL" study). Foy SG, et al. **Am J Cardiol** 1994 Jun 15;73(16):1180–6

Effectiveness of enalapril in combination with low-dose hydrochlorothiazide versus enalapril alone for mild to moderate systemic hypertension in black patients. Middlemost SJ, et al. **Am J Cardiol** 1994 Jun 1; 73(15):1092–7

Effects of long-term monotherapy with enalapril, metoprolol, and digoxin on the progression of left ventricular dysfunction and dilation in dogs with reduced ejection fraction. Sabbah HN, et al. **Circulation** 1994 Jun; 89(6):2852–9

Systemic reactions to intravenous iron therapy in patients receiving angiotensin converting enzyme inhibitor. Rolla G, et al. **J Allergy Clin Immunol** 1994 Jun;93(6):1074–5

Effects of enalapril on endothelin-1 and growth factor gene expression in diabetic rat glomeruli. Fukui M, et al. **J Lab Clin Med** 1994 May;123(5):763–8

ENALAPRILAT

Intracoronary angiotensin-converting enzyme inhibition improves diastolic function in patients with hypertensive left ventricular hypertrophy. Haber HL, et al. **Circulation** 1994 Jun;89(6):2616–25

Cardiopulmonary actions of intravenously administered enalaprilat in trauma patients. Boldt J, et al. **Crit Care Med** 1994 Jun;22(6):960–4

Enalaprilat in acute intractable heart failure after myocardial infarction: a prospective, consecutive sample, before-after trial. Tohmo H, et al. **Crit Care Med** 1994 Jun;22(6):965–73

ENCEPHALITIS

Choreoathetotic movement disorder in a boy with Mycoplasma pneumoniae encephalitis. Beskind DL, et al. **Ann Emerg Med** 1994 Jun;23(6):1375–8

Medical treatment of Rasmussen's syndrome (chronic encephalitis and epilepsy): effect of high-dose steroids or immunoglobulins in 19 patients. Hart YM, et al. **Neurology** 1994 Jun;44(6):1030–6

ENCEPHALOCELE

Pediatric meningitis [letter] Grant T. **Ann Emerg Med** 1994 Jul;24(1):118

Hindbrain herniation: an unusual occurrence after shunting an intracranial arachnoid cyst. Case report. Hassounah MI, et al. **J Neurosurg** 1994 Jul;81(1):126–9

ENCEPHALOMYELITIS, ALLERGIC

Aminoguanidine, an inhibitor of inducible nitric oxide synthase, ameliorates experimental autoimmune encephalomyelitis in SJL mice. Cross AH, et al. **J Clin Invest** 1994 Jun;93(6):2684–90

Analysis of V beta 8-CDR3 sequences derived from central nervous system of Lewis rats with experimental autoimmune encephalomyelitis. Buenafe AC, et al. **J Immunol** 1994 Jul 1;153(1):386–94

Suppression of relapsing experimental autoimmune encephalomyelitis in the SJL/J mouse by oral administration of type I interferons. Brod SA, et al. **Neurology** 1994 Jun;44(6):1144–8

ENDARTERECTOMY

Hypothermic circulatory arrest for cerebral protection during combined carotid and cardiac surgery in patients with bilateral carotid artery disease. Kouchoukos NT, et al. **Ann Surg** 1994 Jun;219(6):699–705; discussion 705–6 (23 ref.)

ENDARTERECTOMY, CAROTID

Carotid endarterectomy with primary closure does not adversely affect the rate of recurrent stenosis. Gelabert HA, et al. **Arch Surg** 1994 Jun;129(6):648–54

Extracranial carotid artery flow measurement during carotid endarterectomy using a Doppler ultrasonographic flowmeter. Whyman MR, et al. **Br J Surg** 1994 Apr; 81(4):532–5

ENDOCARDIAL CUSHION DEFECTS

Complete atrioventricular canal and total anomalous pulmonary venous drainage: a rare association [letter] Abbattista AD, et al. **J Thorac Cardiovasc Surg** 1994 Jun; 107(6):1536–8

Total circular annuloplasty with absorbable suture for the repair of left atrioventricular valve regurgitation in atrioventricular septal defect. Miyamura H, et al. **J Thorac Cardiovasc Surg** 1994 Jun;107(6):1428–31

ENDOCARDITIS

Valvular endocarditis occurs as a part of a disseminated Coxiella burnetii infection in immunocompromised BALB/cJ (H-2d) mice infected with the nine mile isolate of C. burnetii. Atzpodien E, et al. **J Infect Dis** 1994 Jul; 170(1):223–6

Antibiotic treatment of experimental endocarditis due to methicillin-resistant Staphylococcus epidermidis. Entenza JM, et al. **J Infect Dis** 1994 Jul;170(1):100–9

Role of amoxicillin serum levels for successful prophylaxis of experimental endocarditis due to tolerant streptococci. Fluckiger U, et al. **J Infect Dis** 1994 Jun;169(6):1397–400

Activity of isepamicin and selection of permeability mutants to beta-lactams during aminoglycoside therapy of experimental endocarditis due to Klebsiella pneumoniae CF104 producing an aminoglycoside acetyltransferase 6' modifying enzyme and a TEM-3 beta-lactamase. Mainardi JL, et al. **J Infect Dis** 1994 Jun;169(6):1318–24

Images in clinical medicine. Löffler's endocarditis. Imaizumi T, et al. **N Engl J Med** 1994 Jul 7;331(1):24

ENDOCARDITIS, BACTERIAL

Percutaneous valvuloplasty to relieve stenosis of a bioprosthetic tricuspid valve in a patient with bacterial endocarditis. MacGregor JS, et al. **Am Heart J** 1994 Jul; 128(1):199–202

Clinical impact of transesophageal echocardiography in the diagnosis and management of infective endocarditis. Lowry RW, et al. **Am J Cardiol** 1994 Jun 1;73(15):1089–91

Cryopreserved pulmonary homograft for Bentall replacement of aortic root in a case of purulent bacterial endocarditis [letter] Minale C, et al. **J Thorac Cardiovasc Surg** 1994 Jun; 107(6):1540–1

Management of persistent tricuspid endocarditis with transplantation of cryopreserved mitral homografts. Pomar JL, et al. **J Thorac Cardiovasc Surg** 1994 Jun;107(6):1460–3

Infective endocarditis. Implications for care of the adult with congenital heart disease. Miner PD. **Nurs Clin North Am** 1994 Jun;29(2):269–83 (25 ref.)

ENDOCARDIUM

Novel cardiac myofilament desensitizing factor released by endocardial and vascular endothelial cells. Shah AM, et al. **Circulation** 1994 Jun;89(6):2492–7

ENDOCRINE GLAND NEOPLASMS

Somatostatin-receptor scintigraphy in endocrine tumors [letter] Cadiot G, et al. **Gastroenterology** 1994 Jun; 106(6):1723–4

ENDOCRINE GLANDS

Real time measurement of gene expression in living endocrine cells. Frawley LS, et al. **Endocrinology** 1994 Jul; 135(1):468–71

Adaptation of enteroendocrine cells in response to jejunal-ileal transposition in the rat. Aiken KD, et al. **Gastroenterology** 1994 Jun;106(6):1576–83

ENDODERMAL SINUS TUMOR

Residual retroperitoneal mass following chemotherapy for infantile yolk sac tumor. Uehling DT, et al. **J Urol** 1994 Jul;152(1):185–6

ENDOLYMPHATIC HYDROPS

Changes in immunostaining of cochleas with experimentally induced endolymphatic hydrops. Ichimiya I, et al. **Ann Otol Rhinol Laryngol** 1994 Jun;103(6):457–68

ENDOMETRIAL NEOPLASMS

The risk of endometrial cancer in hereditary nonpolyposis colorectal cancer. Watson P, et al. **Am J Med** 1994 Jun; 96(6):516–20

Cisplatin, doxorubicin hydrochloride, and cyclophosphamide followed by radiotherapy in high-risk endometrial carcinoma. Smith MR, et al. **Am J Obstet Gynecol** 1994 Jun;170(6):1677–81; discussion 1681–2

Endometrial adenocarcinoma presenting as an isolated calcaneal metastasis. A rare entity with good prognosis. Cooper JK, et al. **Cancer** 1994 Jun 1;73(11):2779–81

Serial serum CA 125 measurements for evaluation of recurrence in patients with endometrial carcinoma. Rose PG, et al. **Obstet Gynecol** 1994 Jul;84(1):12–6 (19 ref.)

ENDOMETRIOSIS

Diagnosis of pelvic endometriosis: fat-suppressed T1-weighted vs conventional MR images. Ha HK, et al. **AJR Am J Roentgenol** 1994 Jul;163(1):127–31

Adenomyosis misdiagnosed in an infertile patient resulting in endometrial excision. Balfour RP. **Br J Obstet Gynaecol** 1994 Apr;101(4):352–4

Polycystic ovaries and endometriosis: a possible connection. Brincat M, et al. **Br J Obstet Gynaecol** 1994 Apr; 101(4):346–8

Goserelin (Zoladex) versus danazol for endometriosis: the North American experience. Damario MA, et al. **Br J Obstet Gynaecol** 1994 May;101 Suppl 10:13–8 (38 ref.)

Endometriosis: a scientific and clinical challenge. Davies JA. **Br J Obstet Gynaecol** 1994 Mar;101(3):267–8

Advanced endoscopic techniques used in dysfunctional bleeding, fibroids and endometriosis, and the role of gonadotrophin-releasing hormone agonist treatment. Donnez J, et al. **Br J Obstet Gynaecol** 1994 May;101 Suppl 10:2–9

Can hormone replacement therapy be used during medical therapy of endometriosis? Edmonds DK, et al. **Br J Obstet Gynaecol** 1994 May;101 Suppl 10:24–6

Multiple gestation following gonadotrophin releasing hormone therapy for the treatment of minimal endometriosis. Pickersgill A, et al. **Br J Obstet Gynaecol** 1994 Mar;101(3):260–2

Female infertility: causes and treatment. Healy DL, et al. **Lancet** 1994 Jun 18;343(8912):1539–44 (50 ref.)

ENDOMETRIUM

Bcl-2 expression in normal endometrium during the menstrual cycle. Gompel A, et al. **Am J Pathol** 1994 Jun; 144(6):1195–202

Hyperammonaemia after transcervical resection of the endometrium [letter] Hall JM, et al. **Br J Obstet Gynaecol** 1994 Mar;101(3):276–7

Hyperammonaemia after transcervical resection of the endometrium [letter] Ikomi A, et al. **Br J Obstet Gynaecol** 1994 Apr;101(4):362

Expression of transforming growth factor-beta (TGF beta) isoforms and TGF beta type II receptor messenger ribonucleic acid and protein, and the effect of TGF beta s on endometrial stromal cell growth and protein degradation in vitro. Tang XM, et al. **Endocrinology** 1994 Jul;135(1):450–9

Glandular kallikreins and prostate-specific antigen are expressed in the human endometrium. Clements J, et al. **J Clin Endocrinol Metab** 1994 Jun;78(6):1536–9

Gonadotropin-releasing hormone-dependent chorionic gonadotropin secretion in a menopausal woman. Daiter E, et al. **J Clin Endocrinol Metab** 1994 Jun;78(6):1293–7

Ovarian steroid-modulated stromelysin-1 expression in human endometrial stromal and decidual cells. Schatz F, et al. **J Clin Endocrinol Metab** 1994 Jun;78(6):1467–72

Ultrasonography surveillance of endometrium in breast cancer patients on adjuvant tamoxifen [letter] Ciatto S, et al. **Lancet** 1994 Jul 2;344(8914):60

Cyclic bcl-2 gene expression in human uterine endometrium during menstrual cycle. Otsuki Y, et al. **Lancet** 1994 Jul 2;344(8914):28–9

ENDOMYOCARDIAL FIBROSIS

Mineralocorticoids, hypertension, and cardiac fibrosis. Young M, et al. **J Clin Invest** 1994 Jun;93(6):2578–83

ENDOSCOPY

Transformation of mucosal secretory elements in chronic maxillary sinusitis after endoscopic sinus surgery. Fang SY. **Ann Otol Rhinol Laryngol** 1994 Jun;103(6):439–43

The endoscopic approach to the pituitary gland [letter] Wurster CF, et al. **Arch Otolaryngol Head Neck Surg** 1994 Jun;120(6):674

Aldehyde disinfectants and health in endoscopy units [letter] Stevens AB. **Gut** 1994 May;35(5):717

Optimal therapy for the distal ureteral stone: extracorporeal shock wave lithotripsy versus ureteroscopy [see comments] Anderson KR, et al. **J Urol** 1994 Jul;152(1):62–5. Comment in: J Urol 1994 Jul;152(1):66–7.

Technique versus technology: what is the most appropriate

method for the removal of ureteral calculi [editorial; comment] Preminger GM. **J Urol** 1994 Jul;152(1):66–7. Comment on: J Urol 1994 Jul;152(1):49–52. Comment on: J Urol 1994 Jul;152(1):53–6. Comment on: J Urol 1994 Jul;152(1):57–61. Comment on: J Urol 1994 Jul;152(1):62–5.
Endoscopic augmentation mammaplasty [letter] Johnson GW. **Plast Reconstr Surg** 1994 Jun;93(7):1527–8

ENDOSCOPY, DIGESTIVE SYSTEM

Optimum timing for endoscopy in management of dyspepsia [letter] Mansi C, et al. **Lancet** 1994 Jun 11;343(8911):1501–2

ENDOSCOPY, GASTROINTESTINAL

A new endoscopic procedure provides insight into an old disease: acute acalculous cholecystitis. Brugge WR, et al. **Gastroenterology** 1994 Jun;106(6):1718–20
Don't overlook small intestinal endoscopy for evaluating gastrointestinal bleeding of obscure origin [letter] Rhoton AJ. **South Med J** 1994 Jun;87(6):676

ENDOTHELIAL GROWTH FACTORS

Induction of vascular endothelial growth factor expression by prostaglandin E2 and E1 in osteoblasts. Harada S, et al. **J Clin Invest** 1994 Jun;93(6):2490–6
Experimental use of a modified fibrin glue to induce site-directed angiogenesis from the aorta to the heart. Fasol R, et al. **J Thorac Cardiovasc Surg** 1994 Jun;107(6):1432–9

ENDOTHELINS

Volatile anesthetics and agonist-induced contractions in porcine coronary artery smooth muscle and Ca2+ mobilization in cultured immortalized vascular smooth muscle cells. Ozhan M, et al. **Anesthesiology** 1994 May; 80(5):1102–13
Neonatal endothelin-1 concentrations in term infants. Macdonald PD, et al. **Arch Dis Child** 1994 May;70(3 Spec No):F223–4
Mechanisms by which endothelin-1 stimulates increased cytosolic free calcium ion concentrations in single rat Sertoli cells. Sharma OP, et al. **Endocrinology** 1994 Jul; 135(1):127–34
Genetic mapping of two new blood pressure quantitative trait loci in the rat by genotyping endothelin system genes. Deng AY, et al. **J Clin Invest** 1994 Jun;93(6):2701–9
Endothelin's biphasic effect on fluid absorption in the proximal straight tubule and its inhibitory cascade. Garcia NH, et al. **J Clin Invest** 1994 Jun;93(6):2572–7
Effects of enalapril on endothelin-1 and growth factor gene expression in diabetic rat glomeruli. Fukui M, et al. **J Lab Clin Med** 1994 May;123(5):763–8

ENDOTHELIUM

Differential effects of oral versus intrathymic administration of polymorphic major histocompatibility complex class II peptides on mononuclear and endothelial cell activation and cytokine expression during a delayed-type hypersensitivity response. Hancock WW, et al. **Am J Pathol** 1994 Jun;144(6):1149–58
Novel cardiac myofilament desensitizing factor released by endocardial and vascular endothelial cells. Shah AM, et al. **Circulation** 1994 Jun;89(6):2492–7

ENDOTHELIUM-DERIVED RELAXING FACTOR

Impaired endothelium-dependent relaxation after coronary reperfusion injury: evidence for G-protein dysfunction. Evora PR, et al. **Ann Thorac Surg** 1994 Jun;57(6):1550–6

ENDOTHELIUM, VASCULAR

Transforming growth factor beta 1 preserves endothelial function after multiple brief coronary artery occlusions and reperfusion. Kenny D, et al. **Am Heart J** 1994 Jun; 127(6):1456–61
Correlation of intratumoral endothelial cell proliferation with microvessel density (tumor angiogenesis) and tumor cell proliferation in breast carcinoma. Vartanian RK, et al. **Am J Pathol** 1994 Jun;144(6):1188–94
The effects of aspirin on gastric prostaglandins [letter] Jonas WB. **Ann Intern Med** 1994 Jul 1;121(1):72
Impaired endothelium-dependent relaxation after coronary reperfusion injury: evidence for G-protein dysfunction. Evora PR, et al. **Ann Thorac Surg** 1994 Jun;57(6):1550–6
Hypoxic human umbilical vein endothelial cells induce activation of adherent polymorphonuclear leukocytes. Arnould T, et al. **Blood** 1994 Jun 15;83(12):3705–16
Perturbations in the fibrinolytic pathway abolish cyst formation but not capillary-like organization of cultured murine endothelial cells. Dubois-Stringfellow N, et al. **Blood** 1994 Jun 1;83(11):3206–17
von Willebrand factor proteolytic processing and multimerization precede the formation of Weibel-Palade bodies. Vischer UM, et al. **Blood** 1994 Jun 15; 83(12):3536–44
Role of vascular endothelium in exercise-induced dilation of large epicardial coronary arteries in conscious dogs. Berdeaux A, et al. **Circulation** 1994 Jun;89(6):2799–808
Reduction in serum cholesterol with pravastatin improves endothelium-dependent coronary vasomotion in patients with hypercholesterolemia. Egashira K, et al. **Circulation** 1994 Jun;89(6):2519–24
Effects of radiofrequency catheter ablation on regional myocardial blood flow. Possible mechanism for late electrophysiological outcome. Nath S, et al. **Circulation** 1994 Jun;89(6):2667–72
Novel cardiac myofilament desensitizing factor released by endocardial and vascular endothelial cells. Shah AM, et al. **Circulation** 1994 Jun;89(6):2492–7
Alterations in coronary artery vascular reactivity of hypertensive Ren-2 transgenic rats. Tschudi MR, et al. **Circulation** 1994 Jun;89(6):2780–6
Impaired endothelium-dependent vasodilation in patients with essential hypertension: evidence that the abnormality is not at the muscarinic receptor level. Panza JA, et al. **J Am Coll Cardiol** 1994 Jun;23(7):1610–6
Complementary DNA cloning of the alternatively expressed endothelial cell glycoprotein Ib beta (GPIb beta) and localization of the GPIb beta gene to chromosome 22 [see comments] Kelly MD, et al. **J Clin Invest** 1994 Jun; 93(6):2417–24. Comment in: J Clin Invest 1994 Jun;93(6):2301–2.
Antigen presentation by human dermal microvascular endothelial cells. Immunoregulatory effect of IFN-gamma and IL-10. Vora M, et al. **J Immunol** 1994 Jun 15; 152(12):5734–41
Granulocyte proteases and hydrogen peroxide synergistically inactivate thrombomodulin of endothelial cells in vitro. Abe H, et al. **J Lab Clin Med** 1994 Jun;123(6):874–81
Cytotoxic effects of bloody cerebrospinal fluid on cerebral endothelial cells in culture. Foley PL, et al. **J Neurosurg** 1994 Jul;81(1):87–92
Microalbuminuria and endothelial dysfunction in essential hypertension. Pedrinelli R, et al. **Lancet** 1994 Jul 2; 344(8914):14–8

ENDOTOXINS

Endotoxin contamination causes neutrophilia following pulmonary allergen challenge. Hunt LW, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1471–5
Antiendotoxin antibodies: a dead end? [editorial; comment] Cross AS. **Ann Intern Med** 1994 Jul 1;121(1):58–60. Comment on: Ann Intern Med 1994 Jul 1;121(1):1–5.
Treatment of septic shock with human monoclonal antibody HA-1A. A randomized, double-blind, placebo-controlled trial. CHESS Trial Study Group [see comments] McCloskey RV, et al. **Ann Intern Med** 1994 Jul 1;121(1):1–5. Comment in: Ann Intern Med 1994 Jul 1;121(1):58–60.
Projected impact of monoclonal anti-endotoxin antibody therapy [see comments] Bates DW, et al. **Arch Intern Med** 1994 Jun 13;154(11):1241–9. Comment in: Arch Intern Med 1994 Jun 13;154(11):1183.
Lessons learned from clinical trials on monoclonal anti-endotoxin antibody [editorial; comment] Weil MH. **Arch Intern Med** 1994 Jun 13;154(11):1183. Comment on: Arch Intern Med 1994 Jun 13;154(11):1241–9.
Plasma endotoxin and cytokine concentrations in patients with hemorrhagic shock. Endo S, et al. **Crit Care Med** 1994 Jun;22(6):949–55
Experimental colitis in rats induces low-grade endotoxinemia without hepatobiliary abnormalities. Brand HS, et al. **Dig Dis Sci** 1994 Jun;39(6):1210–5
Enhanced cytologic detection of early stage mouse bladder tumor following induction of uroepithelial cell shedding. Nativ O, et al. **J Urol** 1994 Jul;152(1):217–9

ENEMA

Differentiating colonic polyps from air bubbles on barium enema: the "carpenter's level sign". Mulloy JP, et al. **AJR Am J Roentgenol** 1994 Jul;163(1):84–6
Estimation of effective dose from dose-area product measurements for barium meals and barium enemas. Hart D, et al. **Br J Radiol** 1994 May;67(797):485–9
A placebo-controlled trial of cyclosporine enemas for mildly to moderately active left-sided ulcerative colitis. Sandborn WJ, et al. **Gastroenterology** 1994 Jun;106(6):1429–35
Acetic acid intoxication by rectal administration. Kawamata M, et al. **J Toxicol Clin Toxicol** 1994;32(3):333–6

ENERGY METABOLISM

Gastrointestinal effects and energy value of polydextrose in healthy nonobese men. Achour L, et al. **Am J Clin Nutr** 1994 Jun;59(6):1362–8
Fuel and energy metabolism in fasting humans. Carlson MG, et al. **Am J Clin Nutr** 1994 Jul;60(1):29–36
Lack of metabolic and behavioral adaptations in rural Gambian men with low body mass index. Della Bianca P, et al. **Am J Clin Nutr** 1994 Jul;60(1):37–42
Correlates of over- and underreporting of energy intake in healthy older men and women. Johnson RK, et al. **Am J Clin Nutr** 1994 Jun;59(6):1286–90
Comparison of energy intake by semiquantitative food-frequency questionnaire with total energy expenditure by the doubly labeled water method in young children. Kaskoun MC, et al. **Am J Clin Nutr** 1994 Jul; 60(1):43–7
Lack of association between fibromyalgia syndrome and abnormalities in muscle energy metabolism [see comments] Simms RW, et al. **Arthritis Rheum** 1994 Jun;37(6):794–800. Comment in: Arthritis Rheum 1994 Jun;37(6):790–3.
Searching for the cause of fibromyalgia: is there a defect in energy metabolism? [editorial; comment] Wortmann RL. **Arthritis Rheum** 1994 Jun;37(6):790–3. Comment on: Arthritis Rheum 1994 Jun;37(6):794–800. Comment on: Arthritis Rheum 1994 Jun;37(6):801–7.
Postoperative changes in resting energy expenditure and interleukin 6 level in infants. Jones MO, et al. **Br J Surg** 1994 Apr;81(4):536–8
Manipulations of metabolic fuel availability alter estrous behavior and neural estrogen receptor immunoreactivity in Syrian hamsters. Li HY, et al. **Endocrinology** 1994 Jul; 135(1):240–7
Determination of caloric and protein requirements for critically ill patients [letter] Miles JM. **Mayo Clin Proc** 1994 Jul;69(7):707–8

ENFLURANE

Cardiac electrophysiologic effects of diltiazem in dogs receiving either enflurane or chloralose anesthesia. Hantler CB, et al. **Anesth Analg** 1994 Jul;79(1):28–34
Renal concentrating function with prolonged sevoflurane or enflurane anesthesia in volunteers. Frink EJ Jr, et al. **Anesthesiology** 1994 May;80(5):1019–25
Halothane and enflurane constrict canine mesenteric arteries by releasing Ca2+ from intracellular Ca2+ stores. Kakuyama M, et al. **Anesthesiology** 1994 May;80(5):1120–7

ENHANCER ELEMENTS (GENETICS)

Increased expression of the G gamma and A gamma globin genes associated with a mutation in the A gamma enhancer. Balta G, et al. **Blood** 1994 Jun 15;83(12):3727–37
Proximal enhancer of the human insulin receptor gene binds the transcription factor Sp1. Chen H, et al. **Diabetes** 1994 Jul;43(7):884–9
Isolation of the human LIM/homeodomain gene islet-1 and identification of a simple sequence repeat 1. Tanizawa Y, et al. **Diabetes** 1994 Jul;43(7):935–41

ENOXAPARIN

Efficacy and safety of enoxaparin to prevent deep venous thrombosis after hip replacement surgery. Enoxaparin Clinical Trial Group. Spiro TE, et al. **Ann Intern Med** 1994 Jul 15;121(2):81–9

ENTAMOEBA

Short report: detection of Entamoeba histolytica and E. dispar directly in stool. Haque R, et al. **Am J Trop Med Hyg** 1994 May;50(5):595–6

ENTAMOEBA HISTOLYTICA

Short report: detection of Entamoeba histolytica and E. dispar directly in stool. Haque R, et al. **Am J Trop Med Hyg** 1994 May;50(5):595–6
Role of mucosal secretory immunity in the development of an amebiasis vaccine. Ravdin JI, et al. **Am J Trop Med Hyg** 1994;50(5 Suppl):36–41 (35 ref.)

ENTAMOEBIASIS

Short report: detection of Entamoeba histolytica and E. dispar directly in stool. Haque R, et al. **Am J Trop Med Hyg** 1994 May;50(5):595–6

ENTERAL NUTRITION

Glutamine metabolism in healthy adult men: response to enteral and intravenous feeding. Darmaun D, et al. **Am J Clin Nutr** 1994 Jun;59(6):1395–402
Nasogastric or gastrostomy feedings in children with neurologic disabilities. Naureckas SM, et al. **Clin Pediatr (Phila)** 1994 Jun;33(6):353–9
Continuous enteral feeding counteracts preventive measures for gastric colonization in intensive care unit patients. Bonten MJ, et al. **Crit Care Med** 1994 Jun;22(6):939–44

ENTEROBACTERIACEAE INFECTIONS

Colonization of urinary catheters by Escherichia coli and Providencia stuartii in a laboratory model system. Fletcher M, et al. **J Urol** 1994 Jul;152(1):232–6

ENTEROCHROMAFFIN CELLS

Novel immunohistochemical localization of 28,000 molecular-weight (Mr) calcium binding protein (calbindin-D28k) in enterochromaffin cells of the human appendix and neuroendocrine tumors (carcinoids and small-cell carcinomas) of the midgut and foregut. Katsetos CD, et al. **Arch Pathol Lab Med** 1994 Jun;118(6):633–9

ENTEROCOCCUS FAECALIS

Urinary tract infection with an Enterococcus faecalis isolate that requires vancomycin for growth. Fraimow HS, et al.

Ann Intern Med 1994 Jul 1;121(1):22–6

ENTEROCOCCUS FAECIUM

Heat resistance of nosocomial enterococci [letter] Freeman R, et al. **Lancet** 1994 Jul 2;344(8914):64–5
Therapeutic beds: the Trojan horses of the 1990s? [letter] Orr KE, et al. **Lancet** 1994 Jul 2;344(8914):65–6

ENTEROCOLITIS, PSEUDOMEMBRANOUS

Oligosaccharide sequences attached to an inert support (SYNSORB) as potential therapy for antibiotic-associated diarrhea and pseudomembranous colitis. Heerze LD, et al. **J Infect Dis** 1994 Jun;169(6):1291–6
A randomized placebo-controlled trial of Saccharomyces boulardii in combination with standard antibiotics for Clostridium difficile disease. McFarland LV, et al. **JAMA** 1994 Jun 22–29;271(24):1913–8
Antibiotic-induced diarrhea and pseudomembranous colitis. Jacobs NF Jr. **Postgrad Med** 1994 Jun;95(8):111–4, 117–20 (17 ref.)

ENTEROTOXINS

Verotoxin-producing Escherichia coli in "idiopathic" thrombocytopenic purpura [letter] Blecker U, et al. **Clin Pediatr (Phila)** 1994 Jun;33(6):383
Verotoxin induces hemorrhagic lesions in rat small intestine. Temporal alteration of vasoactive substances. Tashiro H, et al. **Dig Dis Sci** 1994 Jun;39(6):1230–8
Toxic shock syndrome toxin 1 contributes to the arthritogenicity of Staphylococcus aureus. Abdelnour A, et al. **J Infect Dis** 1994 Jul;170(1):94–9
Oligosaccharide sequences attached to an inert support (SYNSORB) as potential therapy for antibiotic-associated diarrhea and pseudomembranous colitis. Heerze LD, et al. **J Infect Dis** 1994 Jun;169(6):1291–6

ENTEROVIRUS

Clinical and prognostic significance of detection of enteroviral RNA in the myocardium of patients with myocarditis or dilated cardiomyopathy. Why HJ, et al. **Circulation** 1994 Jun;89(6):2582–9

ENURESIS

Adult female urinary incontinence and childhood bedwetting [see comments] Foldspang A, et al. **J Urol** 1994 Jul; 152(1):85–8. Comment in: J Urol 1994 Jul;152(1):103–4.

ENVIRONMENT

Early environmental events as a cause of IDDM. Evidence and implications. Leslie RD, et al. **Diabetes** 1994 Jul; 43(7):843–50 (71 ref.)
Medicine for the outdoors. Gluckman SJ. **Hosp Pract (Off Ed)** 1994 Jun 15;29(6):51–3, 57, 61–2, passim (11 ref.)

ENVIRONMENT, CONTROLLED

Are protected environments necessary for recipients of bone marrow transplants? [letter] Legha SS. **Ann Intern Med** 1994 Jul 1;121(1):76

ENVIRONMENTAL EXPOSURE

Boosting of tuberculin sensitivity among Southeast Asian refugees. Cauthen GM, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1597–600
Rapidly progressive bronchiolitis obliterans with organizing pneumonia. Cohen AJ, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1670–5
Urinary cotinine as a measure of passive smoke exposure in asthmatic children. Ogborn CJ, et al. **Clin Pediatr (Phila)** 1994 Apr;33(4):220–6
Multiple chemical sensitivity or multi-organ dysesthesia [editorial] Cohn JR. **J Allergy Clin Immunol** 1994 Jun; 93(6):953–4
Renal function and historical environmental cadmium pollution from zinc smelters. Staessen JA, et al. **Lancet** 1994 Jun 18;343(8912):1523–7
Chronic organophosphate exposure associated with transient hypertonia in an infant. Wagner SL, et al. **Pediatrics** 1994 Jul;94(1):94–7

ENVIRONMENTAL POLLUTANTS

The abundant natural sources and uses of chlorinated chemicals [letter] Gribble GW. **Am J Public Health** 1994 Jul;84(7):1183
Renal function and historical environmental cadmium pollution from zinc smelters. Staessen JA, et al. **Lancet** 1994 Jun 18;343(8912):1523–7

ENZYME-LINKED IMMUNOSORBENT ASSAY

Quantitative determination of circulating soluble egg antigen in urine and serum of Schistosoma mansoni-infected individuals using a combined two-site enzyme-linked immunosorbent assay. Nourel Din MS, et al. **Am J Trop Med Hyg** 1994 May;50(5):585–94
Norwalk virus infection of volunteers: new insights based on improved assays. Graham DY, et al. **J Infect Dis** 1994 Jul;170(1):34–43
Sarcoidosis and ELISA for Borrelia burgdorferi. Morris JT, et al. **South Med J** 1994 Jun;87(6):590–1

ENZYME TESTS

Conjoint use of MM and MB creatine kinase isoforms in detection of coronary recanalization. Jaffe AS, et al. **Am Heart J** 1994 Jun;127(6):1461–6
Enzyme neurosis—a clinician's plan for standardization [letter] Langdon DE. **Ann Intern Med** 1994 Aug 1; 121(3):234–5
Wider meaning for lactate dehydrogenase in acquired immunodeficiency syndrome [letter] Romo-Garcia J, et al. **Arch Intern Med** 1994 Jun 13;154(11):1296, 1298
Will serum enzymes and other proteins find a clinical application in the early diagnosis of myocardial infarction? Timmis AD. **Br Heart J** 1994 Apr;71(4):309–10
Raised pleural adenosine deaminase. Does it mean tuberculosis? [letter] Sahoo RC. **Chest** 1994 Jun; 105(6):1911–2
Alkaline phosphatase. Distinguishing between pleural exudates and transudates [letter] Tahaoglu K, et al. **Chest** 1994 Jun;105(6):1912–3
Group II phospholipase A2 in serum in critically ill surgical patients. Grönroos JM, et al. **Crit Care Med** 1994 Jun; 22(6):956–9

ENZYMES

Ontogeny of expression of the genes for steroidogenic enzymes P450 side-chain cleavage, 3 beta-hydroxysteroid dehydrogenase, P450 17 alpha-hydroxylase/C17-20 lyase, and P450 aromatase in fetal mouse gonads. Greco TL, et al. **Endocrinology** 1994 Jul;135(1):262–8
A novel cell layer without corticosteroid-synthesizing enzymes in rat adrenal cortex: histochemical detection and possible physiological role. Mitani F, et al. **Endocrinology** 1994 Jul;135(1):431–8

EOSINOPHILIA

Toxocara canis infection presenting as eosinophilic ascites and gastroenteritis. Van Laethem JL, et al. **Dig Dis Sci** 1994 Jun;39(6):1370–2
Images in clinical medicine. Löffler's endocarditis. Imaizumi T, et al. **N Engl J Med** 1994 Jul 7;331(1):24

EOSINOPHILIA-MYALGIA SYNDROME

Eosinophilia-myalgia syndrome in Germany: an epidemiologic review [see comments] Carr L, et al. **Mayo Clin Proc** 1994 Jul;69(7):620–5. Comment in: Mayo Clin Proc 1994 Jul;69(7):702–3.
The eosinophilia-myalgia syndrome: lessons from Germany [editorial; comment] Mayeno AN, et al. **Mayo Clin Proc** 1994 Jul;69(7):702–4. Comment on: Mayo Clin Proc 1994 Jul;69(7):620–34.

EOSINOPHILS

Endotoxin contamination causes neutrophilia following pulmonary allergen challenge. Hunt LW, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1471–5
Pharmacologic characterization of a novel histamine receptor on human eosinophils. Raible DG, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1506–11
RANTES- and interleukin-8-induced responses in normal human eosinophils: effects of priming with interleukin-5. Schweizer RC, et al. **Blood** 1994 Jun 15;83(12):3697–704

EPHEDRINE

Ephedrine remains the vasopressor of choice for treatment of hypotension during ritodrine infusion and epidural anesthesia. McGrath JM, et al. **Anesthesiology** 1994 May; 80(5):1073–81; discussion 28A
Efficacy of pseudoephedrine for the prevention of barotrauma during air travel. Csortan E, et al. **Ann Emerg Med** 1994 Jun;23(6):1324–7
Imaging of cardiac neuronal function after cocaine exposure using carbon-11 hydroxyephedrine and positron emission tomography. Melon PG, et al. **J Am Coll Cardiol** 1994 Jun; 23(7):1693–9

EPIDERMAL CYST

Secondarily infected epidermoid cyst in the floor of the mouth causing a life-threatening situation: report of a case. Cortezzi W, et al. **J Oral Maxillofac Surg** 1994 Jul; 52(7):762–4

EPIDERMAL GROWTH FACTOR RECEPTOR PROTEIN-TYROSINE KINASE

Expression of c-erb B-2 oncogene product in persistent gestational trophoblastic disease. Cameron B, et al. **Am J Obstet Gynecol** 1994 Jun;170(6):1616–21; discussion 1621–2
Reduction of telomeric length and c-erbB-2 gene amplification in human breast cancer, fibroadenoma, and gynecomastia. Relationship to histologic grade and clinical parameters. Odagiri E, et al. **Cancer** 1994 Jun 15; 73(12):2978–84

EPIDERMAL GROWTH FACTOR-UROGASTRONE

Interdependence of epidermal growth factor and insulin-like growth factor-I expression in the mouse uterus. Hana V, et al. **Endocrinology** 1994 Jul;135(1):107–12
Differential regulation of astrocyte plasminogen activators by insulin-like growth factor-I and epidermal growth factor. Tranque P, et al. **Endocrinology** 1994 Jun; 134(6):2606–13
Increased gastric juice epidermal growth factor after non-steroidal anti-inflammatory drug ingestion. Kelly SM, et al. **Gut** 1994 May;35(5):611–4
Effects of sialoadenectomy and epidermal growth factor on testicular function of sexually mature male mice. Liu A, et al. **J Urol** 1994 Aug;152(2 Pt 1):554–61

EPIDIDYMIS

Catecholamine-sensitive lipolysis in the rat: different loci for effect of age on the lipolytic cascade in epididymal vs perirenal fat cells. Carraro R, et al. **J Gerontol** 1994 Jul; 49(4):B140–3

EPILEPSY

Idiopathic epilepsy and school achievement. Sturniolo MG, et al. **Arch Dis Child** 1994 May;70(5):424–8
Activity of S-adenosylmethionine decarboxylase, a key regulatory enzyme in polyamine biosynthesis, is increased in epileptogenic human cortex. Morrison LD, et al. **Arch Neurol** 1994 Jun;51(6):581–4
Flecked retina associated with café au lait spots, microcephaly, epilepsy, short stature, and ring 17 chromosome [letter] Gass JD, et al. **Arch Ophthalmol** 1994 Jun;112(6):738–9
Synergism with GABAergic drugs in refractory epilepsy [letter] Leach JP, et al. **Lancet** 1994 Jun 25;343(8913):1650
Medical treatment of Rasmussen's syndrome (chronic encephalitis and epilepsy): effect of high-dose steroids or immunoglobulins in 19 patients. Hart YM, et al. **Neurology** 1994 Jun;44(6):1030–6
Lateralization of memory for the visual attributes of objects: evidence from the posterior cerebral artery amobarbital test. Kaplan RF, et al. **Neurology** 1994 Jun;44(6):1069–73
Distribution in time of seizures during presurgical EEG monitoring. Todorov AB, et al. **Neurology** 1994 Jun; 44(6):1060–4

EPILEPSY, MYOCLONIC

Myoclonus status in comatose patients after cardiac arrest [letter] Wijdicks EF, et al. **Lancet** 1994 Jun 25; 343(8913):1642–3

EPILEPSY, TEMPORAL LOBE

Similar postictal serum prolactin response in complex partial seizures of temporal or frontal lobe onset [letter] Bauer J, et al. **Arch Neurol** 1994 Jul;51(7):645–6
Reoperation for recurrent temporal lobe epilepsy. Germano IM, et al. **J Neurosurg** 1994 Jul;81(1):31–6
Late-onset drop attacks in temporal lobe epilepsy: a reevaluation of the concept of temporal lobe syncope. Gambardella A, et al. **Neurology** 1994 Jun;44(6):1074–8

EPILEPSY, TONIC-CLONIC

Interaction of rocuronium (ORG 9426) and phenytoin in a patient undergoing cadaver renal transplantation: a possible pharmacokinetic mechanism? Szenohradszky J, et al. **Anesthesiology** 1994 May;80(5):1167–70

EPINEPHRINE

Anaphylaxis in pregnancy—the right treatment? [letter] Edmondson WC, et al. **Anaesthesia** 1994 May;49(5):454–5
Augmentation of calf blood flow by epinephrine infusion during lumbar epidural anesthesia. Bading B, et al. **Anesth Analg** 1994 Jun;78(6):1119–24
Should epinephrine be used to treat local anesthetic-induced cardiotoxicity? [letter] Heavner JE, et al. **Anesthesiology** 1994 May;80(5):1179–80
Plasma catecholamines after endotracheal administration of adrenaline during postnatal resuscitation. Schwab KO, et al. **Arch Dis Child** 1994 May;70(3 Spec No):F213–7
Fatal anaphylactic reactions to food in children [letter] Arkinstall WW. **Can Med Assoc J** 1994 Jun 1;150(11):1758

EPINEPHRINE

Epinephrine infusion in sheep: systemic and renal hemodynamic effects. Bersten AD, et al. **Crit Care Med** 1994 Jun;22(6):994–1001
Hypoglycemia-induced autonomic failure in IDDM is specific for stimulus of hypoglycemia and is not attributable to prior autonomic activation. Rattarasarn C, et al. **Diabetes** 1994 Jun;43(6):809–18
Endoscopic injection therapy for bleeding peptic ulcer; a comparison of adrenaline alone with adrenaline plus ethanolamine oleate. Choudari CP, et al. **Gut** 1994 May; 35(5):608–10
Adrenal medulla secretion in Cushing's syndrome. Mannelli M, et al. **J Clin Endocrinol Metab** 1994 Jun;78(6):1331–5
Increased epinephrine and skeletal muscle responses to hypoglycemia in non-insulin-dependent diabetes mellitus. Shamoon H, et al. **J Clin Invest** 1994 Jun;93(6):2562–71
Catecholamine-sensitive lipolysis in the rat: different loci for effect of age on the lipolytic cascade in epididymal vs perirenal fat cells. Carraro R, et al. **J Gerontol** 1994 Jul; 49(4):B140–3

EPISTAXIS

A "bubble-tip" (Airguide) tracheal tube system: its effects on incidence of epistaxis and ease of tube advancement in the subglottic region during nasotracheal intubation. Watanabe S, et al. **Anesth Analg** 1994 Jun;78(6):1140–3

EPOPROSTENOL

Prostacyclin synthesis in heart transplant recipients [letter] Johnston DE. **Am J Cardiol** 1994 Jun 1;73(15):1139

EQUILIBRIUM

Physical activity program for older persons: effect on balance, strength, neuromuscular control, and reaction time. Lord SR, et al. **Arch Phys Med Rehabil** 1994 Jun; 75(6):648–52
Gender differences in the balance of healthy elderly as demonstrated by dynamic posturography. Wolfson L, et al. **J Gerontol** 1994 Jul;49(4):M160–7
Alterations in weight-transfer capabilities in adults with hemiparesis. Pai YC, et al. **Phys Ther** 1994 Jul;74(7):647–57; discussion 657–9

EQUIPMENT CONTAMINATION

Blood contamination of anesthesia equipment and monitoring equipment. Hall JR. **Anesth Analg** 1994 Jun;78(6):1136–9

EQUIPMENT FAILURE

Crying wolf: false alarms in a pediatric intensive care unit. Lawless ST. **Crit Care Med** 1994 Jun;22(6):981–5

ERGOLINES

Cabergoline treated hyperprolactinaemia results in pregnancy in a bromocriptine intolerant patient after seventeen years of infertility. Jones TH, et al. **Br J Obstet Gynaecol** 1994 Apr;101(4):349–50

ERGOTAMINE

A prospective comparison of treatments for symptomatic hot flushes following endocrine therapy for carcinoma of the prostate. Smith JA Jr. **J Urol** 1994 Jul;152(1):132–4

ERUCIC ACIDS

More on Lorenzo's oil [letter] Odone A, et al. **N Engl J Med** 1994 Jun 30;330(26):1904–5

ERYTHEMA

Impurities in granulocyte colony-stimulating factor? [letter] Brown S, et al. **Arch Dermatol** 1994 Jun;130(6):799

ERYTHEMA INFECTIOSUM

Human parvovirus B19 infection in Kawasaki disease [letter] Cohen BJ. **Lancet** 1994 Jul 2;344(8914):59
Contact with rashes during pregnancy [letter] Sillis M, et al. **Lancet** 1994 Jun 4;343(8910):1439
Human parvovirus B19 infection in Kawasaki disease [letter] Yoto Y, et al. **Lancet** 1994 Jul 2;344(8914):58–9
Acute polyarthritis. Fifth disease passed from child to adult. Marshall JB, et al. **Postgrad Med** 1994 Jun;95(8):165–8 (25 ref.)

ERYTHROBLASTOSIS, FETAL

Causes and clinical consequences of Rhesus (D) haemolytic disease of the newborn: a study of a Scottish population, 1985–1990. Hughes RG, et al. **Br J Obstet Gynaecol** 1994 Apr;101(4):297–300

ERYTHROBLASTS

Umbilical cord blood erythroblast count as an index of intrauterine hypoxia. Thilaganathan B, et al. **Arch Dis Child** 1994 May;70(3 Spec No):F192–4

ERYTHROCYTE MEMBRANE

The interaction of artemisinin with red cell membranes. Asawamahasakda W, et al. **J Lab Clin Med** 1994 May; 123(5):757–62
Fatty acid composition of erythrocytes and plasma triglyceride and cardiovascular risk in Asian diabetic patients [see comments] Peterson DB, et al. **Lancet** 1994 Jun 18;343(8912):1528–30. Comment in: Lancet 1994 Jun 18;343(8912):1518.

ERYTHROCYTE TRANSFUSION

Recombinant human erythropoietin vs transfusions in the treatment of anemia of prematurity. A cost-benefit analysis. Shireman TI, et al. **Arch Pediatr Adolesc Med** 1994 Jun; 148(6):582–8

ERYTHROCYTES

Reference ranges for erythrocyte pyridoxal 5'-phosphate concentration and the erythrocyte aspartate transaminase stimulation test in lactating mothers and their infants. Heiskanen K, et al. **Am J Clin Nutr** 1994 Jun;59(6):1297–303
Membrane fusion of erythrocytes as a model study of the effects of muscle relaxants on presynaptic exocytosis. Mizuguchi KA, et al. **Anesth Analg** 1994 Jun;78(6):1077–81
Phosphorylation of protein 4.1 in Plasmodium falciparum-infected human red blood cells. Chishti AH, et al. **Blood** 1994 Jun 1;83(11):3339–45
Oxygen transport properties in malaria-infected rodents—a comparison between infected and noninfected erythrocytes. Schmidt W, et al. **Blood** 1994 Jun 15;83(12):3746–52
Reduced Na(+)-K(+)-ATPase activity and plasma lysophosphatidylcholine concentrations in diabetic patients. Rabini RA, et al. **Diabetes** 1994 Jul;43(7):915–9
Rhapsody in red [editorial; comment] Jandl JH. **J Lab Clin Med** 1994 Jun;123(6):806–7. Comment on: J Lab Clin Med 1994 Jun;123(6):930–1.
Shear stress modulates erythropoietin secretion and explains unexpectedly low erythropoietin levels [see comments] Reinhart WH. **J Lab Clin Med** 1994 Jun;123(6):930–1. Comment in: J Lab Clin Med 1994 Jun;123(6):806–7.
Measurement of membrane phospholipid asymmetry in normal and sickle-cell erythrocytes by means of annexin V binding. Tait JF, et al. **J Lab Clin Med** 1994 May; 123(5):741–8

ERYTHROMYCIN

Recurrent attacks of scarlet fever. Chiesa C, et al. **Arch Pediatr Adolesc Med** 1994 Jun;148(6):656–60
Effect of single dose of oral erythromycin on gastric and gallbladder emptying. Simultaneous assessment by ultrasound. Arienti V, et al. **Dig Dis Sci** 1994 Jun; 39(6):1309–12
Azithromycin and erythromycin in the treatment of cervical chlamydial infection during pregnancy. Bush MR, et al. **Obstet Gynecol** 1994 Jul;84(1):61–3

ERYTHROPOIESIS

Effects of subcutaneous recombinant human erythropoietin in normal subjects: development of decreased reticulocyte hemoglobin content and iron-deficient erythropoiesis. Brugnara C, et al. **J Lab Clin Med** 1994 May;123(5):660–7

ERYTHROPOIETIN

The anemia of primary autonomic failure and its reversal with recombinant erythropoietin. Biaggioni I, et al. **Ann Intern Med** 1994 Aug 1;121(3):181–6
Recombinant human erythropoietin vs transfusions in the treatment of anemia of prematurity. A cost-benefit analysis. Shireman TI, et al. **Arch Pediatr Adolesc Med** 1994 Jun; 148(6):582–8
Effect of exogenous erythropoietin on haem synthesis in anaemic patients with rheumatoid arthritis. Pettersson T, et al. **Br J Rheumatol** 1994 Jun;33(6):526–9
Use of gamma globulin and erythropoietin in a sickle cell aplastic crisis. Lascari AD, et al. **Clin Pediatr (Phila)** 1994 Feb;33(2):117–9
Effects of subcutaneous recombinant human erythropoietin in normal subjects: development of decreased reticulocyte hemoglobin content and iron-deficient erythropoiesis. Brugnara C, et al. **J Lab Clin Med** 1994 May;123(5):660–7
Shear stress modulates erythropoietin secretion and explains unexpectedly low erythropoietin levels [see comments] Reinhart WH. **J Lab Clin Med** 1994 Jun;123(6):930–1. Comment in: J Lab Clin Med 1994 Jun;123(6):806–7.
Effect of race on access to recombinant human erythropoietin in long-term hemodialysis patients. Petronis KR, et al. **JAMA** 1994 Jun 8;271(22):1760–3
Umbilical venous erythropoietin and umbilical arterial pH in relation to morphologic placental abnormalities. Maier RF, et al. **Obstet Gynecol** 1994 Jul;84(1):81–7
Autologous blood transfusion for hepatectomy in patients with cirrhosis and hepatocellular carcinoma: use of recombinant human erythropoietin. Kajikawa M, et al. **Surgery** 1994 Jun;115(6):727–34

ESCHERICHIA COLI

Verotoxin-producing Escherichia coli in "idiopathic" thrombocytopenic purpura [letter] Blecker U, et al. **Clin Pediatr (Phila)** 1994 Jun;33(6):383
Verotoxin induces hemorrhagic lesions in rat small intestine. Temporal alteration of vasoactive substances. Tashiro H, et al. **Dig Dis Sci** 1994 Jun;39(6):1230–8
A comparison of strains of Escherichia coli O157 from humans and cattle in Sheffield, United Kingdom [letter] Chapman PA, et al. **J Infect Dis** 1994 Jul;170(1):251–3
A subcloned ribosomal RNA probe for bacterial ribotype analysis [letter] Moser CA, et al. **J Infect Dis** 1994 Jun; 169(6):1413–4
Colonization of urinary catheters by Escherichia coli and Providencia stuartii in a laboratory model system. Fletcher M, et al. **J Urol** 1994 Jul;152(1):232–6

ESCHERICHIA COLI INFECTIONS

Modulation of host response to Escherichia coli o157:H7 infection by anti-CD18 antibody in rabbits [see comments] Elliott E, et al. **Gastroenterology** 1994 Jun;106(6):1554–61 . Comment in: Gastroenterology 1994 Jun;106(6):1705–7.
Association of Lewis blood group phenotypes with urinary tract infection in children. Jantausch BA, et al. **J Pediatr** 1994 Jun;124(6):863–8
Colonization of urinary catheters by Escherichia coli and Providencia stuartii in a laboratory model system. Fletcher M, et al. **J Urol** 1994 Jul;152(1):232–6

ESKIMOS

Interpretation for Inuit patients essential element of health care in eastern Arctic. Penney CA. **Can Med Assoc J** 1994 Jun 1;150(11):1860–1

ESOPHAGEAL AND GASTRIC VARICES

Surgical repair of esophageal perforation in cirrhotic patients with varices. Clouse TL, et al. **Chest** 1994 Jun; 105(6):1896–8
Octreotide in variceal bleeding. Burroughs AK. **Gut** 1994; 35(3 Suppl):S23–7
Combined (short-term plus longterm) sclerotherapy v short-term only sclerotherapy: a randomised prospective trial. Moretó M, et al. **Gut** 1994 May;35(5):687–91
Variceal hemorrhage: efficacy of transjugular intrahepatic portosystemic shunts created with Strecker stents. Echenagusia AJ, et al. **Radiology** 1994 Jul;192(1):235–40

ESOPHAGEAL DISEASES

Massive upper gastrointestinal bleeding due to Candida esophagitis. Kumar A. **South Med J** 1994 Jun;87(6):669–71

ESOPHAGEAL NEOPLASMS

Is Barrett's metaplasia the source of adenocarcinomas of the cardia? Clark GW, et al. **Arch Surg** 1994 Jun;129(6):609–14
New approaches to treating oesophageal cancer [editorial] O'Reilly S, et al. **BMJ** 1994 May 14;308(6939):1249–50
Long-term survival associated with metastatic small cell carcinoma of the esophagus treated by chemotherapy, autologous bone marrow transplantation, and adjuvant radiation therapy [letter] Huncharek M. **Cancer** 1994 Jul 1;74(1):217
Small cell carcinoma of the esophagus. Law SY, et al. **Cancer** 1994 Jun 15;73(12):2894–9
Pathologic assessment of tumor regression after preoperative chemoradiotherapy of esophageal carcinoma. Clinicopathologic correlations. Mandard AM, et al. **Cancer** 1994 Jun 1;73(11):2680–6
Patterns of lymphatic spread in thoracic esophageal cancer. Nishimaki T, et al. **Cancer** 1994 Jul 1;74(1):4–11
Prevalence and clinicopathologic features of multiple squamous cell carcinoma of the esophagus. Pesko P, et al. **Cancer** 1994 Jun 1;73(11):2687–90
A mechanism for esophageal tumor-derived immunosuppression. Shanahan F. **Gastroenterology** 1994 Jun;106(6):1717–8
Cytochrome P450 expression in oesophageal cancer. Murray GI, et al. **Gut** 1994 May;35(5):599–603
Group G streptococcal bacteremia caused by an asymptomatic esophageal carcinoma in an elderly man. Karlawish JH. **South Med J** 1994 Jun;87(6):667–8

ESOPHAGEAL PERFORATION

Surgical repair of esophageal perforation in cirrhotic patients with varices. Clouse TL, et al. **Chest** 1994 Jun; 105(6):1896–8

ESOPHAGECTOMY

Impact of transhiatal esophagectomy on cardiac and respiratory function. Patti MG, et al. **Am J Surg** 1991 Dec; 162(6):563–6; discussion 566–7
Tracheal occlusion [letter] Leite LP, et al. **Chest** 1994 Jun; 105(6):1921–2
Indirect laryngoscopic evaluation of vocal cord function in patients undergoing transhiatal esophagectomy. Johnson

PR, et al. **J Am Coll Surg** 1994 Jun;178(6):605–8

ESOPHAGITIS

Massive upper gastrointestinal bleeding due to Candida esophagitis. Kumar A. **South Med J** 1994 Jun;87(6):669–71

ESOPHAGITIS, PEPTIC

Long-term treatment with omeprazole for refractory reflux esophagitis: efficacy and safety [see comments] Klinkenberg-Knol EC, et al. **Ann Intern Med** 1994 Aug 1;121(3):161–7. Comment in: Ann Intern Med 1994 Aug 1;121(3):232–3.

Omeprazole v ranitidine for prevention of relapse in reflux oesophagitis. A controlled double blind trial of their efficacy and safety. Dent J, et al. **Gut** 1994 May;35(5):590–8

ESOPHAGOGASTRIC JUNCTION

When is a Schatzki ring clinically significant, and what is the best maneuver to demonstrate it on barium swallow? Does the abnormality progress if it is not treated? Rohrmann CA Jr. **AJR Am J Roentgenol** 1994 Jul; 163(1):215

The effects of psychological stress on the esophagogastric junction pressure and swallow-induced relaxation. Mittal RK, et al. **Gastroenterology** 1994 Jun;106(6):1477–84

ESOPHAGUS

Barium studies in patients with Barrett's esophagus: importance of focal areas of esophageal deformity. Glick SN. **AJR Am J Roentgenol** 1994 Jul;163(1):65–7

When is a Schatzki ring clinically significant, and what is the best maneuver to demonstrate it on barium swallow? Does the abnormality progress if it is not treated? Rohrmann CA Jr. **AJR Am J Roentgenol** 1994 Jul; 163(1):215

The effect of esophageal mechanical and chemical stimuli on salivary mucin secretion in healthy individuals. Sarosiek J, et al. **Am J Med Sci** 1994 Jul;308(1):23–31

Therapeutic effects of water and milk for acute alkali injury of the esophagus. Homan CS, et al. **Ann Emerg Med** 1994 Jul;24(1):14–20

Pathophysiologic basis for operation on Zenker's diverticulum. Migliore M, et al. **Ann Thorac Surg** 1994 Jun; 57(6):1616–20; discussion 1620–1

Mechanism of tracheoesophageal shunt phonation. Omori K, et al. **Arch Otolaryngol Head Neck Surg** 1994 Jun; 120(6):648–52

Is Barrett's metaplasia the source of adenocarcinomas of the cardia? Clark GW, et al. **Arch Surg** 1994 Jun;129(6):609–14

Characterization of nitric oxide synthase in the opossum esophagus. Murray JA, et al. **Gastroenterology** 1994 Jun; 106(6):1444–50

Oesophageal acid clearance [letter] Larner AJ. **Gut** 1994 May;35(5):714–5

The esophageal mucosal resistance: structure and function of an unique gastrointestinal epithelial barrier. Goldstein JL, et al. **J Lab Clin Med** 1994 May;123(5):653–9 (74 ref.)

ESOTROPIA

Length-tension properties of extraocular muscles in patients with esotropia and intermittent exotropia. Rosenbaum AL, et al. **Am J Ophthalmol** 1994 Jun 15;117(6):791–9

ESTHETICS

Esthetic contour analysis of the submental cervical region: a study based on ideal subjects and surgical patients. Moreno A, et al. **J Oral Maxillofac Surg** 1994 Jul; 52(7):704–13; discussion 713–4

ESTRADIOL

Can hormone replacement therapy be used during medical therapy of endometriosis? Edmonds DK, et al. **Br J Obstet Gynaecol** 1994 May;101 Suppl 10:24–6

Magnitude and pattern of skeletal response to long term continuous and cyclic sequential oestrogen/progestin treatment. Pors Nielsen S, et al. **Br J Obstet Gynaecol** 1994 Apr;101(4):319–24

Henoch-Schönlein purpura remitting in pregnancy and during sex steroid therapy. Merrill J, et al. **Br J Rheumatol** 1994 Jun;33(6):586–8

Effects of physiological levels of estrogen on coronary vasomotor function in postmenopausal women. Gilligan DM, et al. **Circulation** 1994 Jun;89(6):2545–51

Anorectic effects of estrogen may be mediated by decreased neuropeptide-Y release in the hypothalamic paraventricular nucleus. Bonavera JJ, et al. **Endocrinology** 1994 Jun;134(6):2367–70

Uterine oxytocin gene expression. II. Induction by exogenous steroid administration. Lefebvre DL, et al. **Endocrinology** 1994 Jun;134(6):2562–6

Visceral fat accumulation in relation to sex hormones in obese men and women undergoing weight loss therapy. Leenen R, et al. **J Clin Endocrinol Metab** 1994 Jun;78(6):1515–20

Ovarian steroid-modulated stromelysin-1 expression in human endometrial stromal and decidual cells. Schatz F, et al. **J Clin Endocrinol Metab** 1994 Jun;78(6):1467–72

Modulation of human granulosa cell steroid production in vitro by tumor necrosis factor alpha: implications of white blood cells in culture. Best CL, et al. **Obstet Gynecol** 1994 Jul;84(1):121–7

ESTRADIOL DEHYDROGENASES

Regulation of estradiol 17 beta-hydroxysteroid dehydrogenase expression and activity by retinoic acid in T47D breast cancer cells. Reed MJ, et al. **Endocrinology** 1994 Jul;135(1):4–9

ESTROGEN REPLACEMENT THERAPY

Clinical value of bone densitometry. Sartoris DJ. **AJR Am J Roentgenol** 1994 Jul;163(1):133–5

Coding and reimbursement issues for dual-energy X-ray absorptiometry. Sartoris DJ. **AJR Am J Roentgenol** 1994 Jul;163(1):137–9

Southwestern Internal Medicine Conference: postmenopausal estrogen supplementation: a cardiologist's perspective. Radford NB. **Am J Med Sci** 1994 Jul;308(1):63–73 (60 ref.)

Cardioprotective effect of hormone replacement therapy in postmenopausal women: is the evidence biased? Posthuma WF, et al. **BMJ** 1994 May 14;308(6939):1268–9

Can hormone replacement therapy be used during medical therapy of endometriosis? Edmonds DK, et al. **Br J Obstet Gynaecol** 1994 May;101 Suppl 10:24–6

Supplemental estrogen replacement. Marchant DJ. **Cancer** 1994 Jul 1;74(1 Suppl):512–7 (33 ref.)

Postmenopausal hormone-replacement therapy, plasma lipoprotein[a], and risk for coronary heart disease [editorial; comment] Gotto AM Jr. **J Lab Clin Med** 1994 Jun; 123(6):800–3 (29 ref.). Comment on: J Lab Clin Med 1994 Jun;123(6):837–41.

Postmenopausal cyclic estrogen-progestin therapy lowers lipoprotein[a] [see comments] Mendoza S, et al. **J Lab Clin Med** 1994 Jun;123(6):837–41. Comment in: J Lab Clin Med 1994 Jun;123(6):800–3.

ESTROGENS

The risk of myocardial infarction associated with the combined use of estrogens and progestins in postmenopausal women. Psaty BM, et al. **Arch Intern Med** 1994 Jun 27;154(12):1333–9

Estrogen, not testosterone, creates male predominance of a P4501-related cytochrome in adult guinea pig adrenals. Black VH. **Endocrinology** 1994 Jul;135(1):299–306

Environmentally persistent alkylphenolic compounds are estrogenic. White R, et al. **Endocrinology** 1994 Jul; 135(1):175–82

ESTROGENS, CONJUGATED

Postmenopausal cyclic estrogen-progestin therapy lowers lipoprotein[a] [see comments] Mendoza S, et al. **J Lab Clin Med** 1994 Jun;123(6):837–41. Comment in: J Lab Clin Med 1994 Jun;123(6):800–3.

ESTRONE

Modulation of human granulosa cell steroid production in vitro by tumor necrosis factor alpha: implications of white blood cells in culture. Best CL, et al. **Obstet Gynecol** 1994 Jul;84(1):121–7

ESTRUS

Uterine oxytocin gene expression. I. Induction during pseudopregnancy and the estrous cycle. Lefebvre DL, et al. **Endocrinology** 1994 Jun;134(6):2556–61

Manipulations of metabolic fuel availability alter estrous behavior and neural estrogen receptor immunoreactivity in Syrian hamsters. Li HY, et al. **Endocrinology** 1994 Jul; 135(1):240–7

ETHAMBUTOL

The individual microbiologic effect of three antimycobacterial agents, clofazimine, ethambutol, and rifampin, on Mycobacterium avium complex bacteremia in patients with AIDS. Kemper CA, et al. **J Infect Dis** 1994 Jul;170(1):157–64

ETHAMSYLATE

The EC randomised controlled trial of prophylactic ethamsylate for very preterm neonates: early mortality and morbidity. The EC Ethamsylate Trial Group. **Arch Dis Child** 1994 May;70(3 Spec No):F201–5

ETHANE

Nitroethane poisoning from an artificial fingernail remover. Hornfeldt CS, et al. **J Toxicol Clin Toxicol** 1994;32(3):321–4

ETHERS

Effects of sevoflurane on central nervous system electrical activity in cats. Osawa M, et al. **Anesth Analg** 1994 Jul; 79(1):52–7

Renal concentrating function with prolonged sevoflurane or enflurane anesthesia in volunteers. Frink EJ Jr, et al. **Anesthesiology** 1994 May;80(5):1019–25

Manual and automatic gallstone dissolution with methyl tert-butyl ether. Leuschner U, et al. **Dig Dis Sci** 1994 Jun; 39(6):1302–8

ETHICS, MEDICAL

A clinician's guide to decision making capacity and ethically sound medical decisions. Venesy BA. **Am J Phys Med Rehabil** 1994 Jun;73(3):219–26

Point: ethical emergency medicine group practice—an oxymoron? [editorial] Hellstern RA. **Ann Emerg Med** 1994 Jun;23(6):1349–50; discussion 1352–3

The ethics of learning from patients [editorial] **Lancet** 1994 Jul 9;344(8915):71–2

Corporal punishment in Singapore [letter] Roberts D. **Lancet** 1994 Jun 18;343(8912):1571

On mortality, ethics, and the American Board of Plastic Surgery [editorial] Wray RC Jr. **Plast Reconstr Surg** 1994 Jun;93(7):1506–7

Reporting the "missed" radiologic diagnosis: medicolegal and ethical considerations. Berlin L. **Radiology** 1994 Jul; 192(1):183–7

ETHICS, NURSING

Circumcision: quality isn't the only dilemma [letter] Sperlich BK, et al. **Am J Nurs** 1994 Jun;94(6):16

ETHICS, PROFESSIONAL

Ethics of medicine and science [letter] Mueller CB. **Can Med Assoc J** 1994 Jul 1;151(1):11

Japan's medical information transparency [news] Ross C. **Lancet** 1994 Jun 4;343(8910):1418–9

ETHNIC GROUPS

Elucidating the relationships between race, socioeconomic status, and health [editorial; comment] Pappas G. **Am J Public Health** 1994 Jun;84(6):892–3. Comment on: Am J Public Health 1994 Jun;84(6):938–44. Comment on: Am J Public Health 1994 Jun;84(6):945–50. Comment on: Am J Public Health 1994 Jun;84(6):971–6.

Ethnic differences in midwife-attended US births. Parker JD. **Am J Public Health** 1994 Jul;84(7):1139–41

Coping with Serbian repression in an Albanian population [see comments] Jones L. **BMJ** 1993 Jul 10;307(6896):112–4 . Comment in: BMJ 1994 Jan 8;308(6921):138.

Interventions to increase breast screening. Lifespan and ethnicity issues. Rimer BK. **Cancer** 1994 Jul 1;74(1 Suppl):323–8

ETOPOSIDE

Oral etoposide in the treatment of hormone-refractory prostate cancer. Hussain MH, et al. **Cancer** 1994 Jul 1; 74(1):100–3

Prolonged administration of low dose infusional etoposide in patients with advanced malignancies. A phase I/II study. Thompson DS, et al. **Cancer** 1994 Jun 1;73(11):2824–31

EUTHANASIA

Splitting hairs over euthanasia [letter] Kinsella TD, et al. **Can Med Assoc J** 1994 Jul 1;151(1):13

Attitudes toward assisted suicide and euthanasia among physicians in Washington State. Cohen JS, et al. **N Engl J Med** 1994 Jul 14;331(2):89–94

EUTHANASIA, PASSIVE

Universal cardiopulmonary resuscitation—a flawed standard of practice [letter] Daniels JD. **Arch Intern Med** 1994 Jun 13;154(11):1291, 1295

Death of a friend: "I want to die!" [editorial] Parmley WW. **J Am Coll Cardiol** 1994 Jul;24(1):267–8

No resuscitation and withdrawal of therapy in neonatal and pediatric intensive care units [letter] Bos AP, et al. **J Pediatr** 1994 Jun;124(6):995–6

Intensive care treatment decisions: the roots of our confusion. Clark FI. **Pediatrics** 1994 Jul;94(1):98–101

EVANS BLUE

Kaposi's sarcoma, vascular permeability, and scientific integrity [comment] Witte MH, et al. **JAMA** 1994 Jun 8; 271(22):1769–71. Comment on: Science 1992 Mar 13;255(5050):1437–40.

EVOKED POTENTIALS

Clinical application of evoked spinal cord potentials elicited by direct stimulation of the cord during temporary occlusion of the thoracic aorta. Matsui Y, et al. **J Thorac Cardiovasc Surg** 1994 Jun;107(6):1519–27

EVOKED POTENTIALS, AUDITORY

Motor signs of wakefulness during general anaesthesia with propofol, isoflurane and flunitrazepam/fentanyl and

EVOKED POTENTIALS, AUDITORY

midlatency auditory evoked potentials. Schwender D, et al. **Anaesthesia** 1994 Jun;49(6):476–84

Prognostic significance of evoked potentials in acute basilar occlusion [letter] Malkoff MD, et al. **Crit Care Med** 1994 Jun;22(6):1065–6

Effects of vasopressin on event-related potential indicators of cognitive stimulus processing in young and old humans. Dodt C, et al. **J Gerontol** 1994 Jul;49(4):M183–8

EVOKED POTENTIALS, AUDITORY, BRAIN STEM

Recovery from pre-operative sedation with clonidine—brain stem auditory evoked response. Kumar A, et al. **Anaesthesia** 1994 Jun;49(6):533–7

Brainstem auditory evoked response changes following electro-acupuncture therapy in chronic pain patients. Kumar A, et al. **Anaesthesia** 1994 May;49(5):387–90

Restoration of brain stem auditory-evoked potentials by gene transfer in shiverer mice. Fujiyoshi T, et al. **Ann Otol Rhinol Laryngol** 1994 Jun;103(6):449–56

EVOKED POTENTIALS, SOMATOSENSORY

Correlation of somatosensory central conduction time with height. Ozaki I, et al. **Neurology** 1994 Jun;44(6):1115–9

EVOKED POTENTIALS, VISUAL

The visual evoked potential in the assessment of central nervous system effects of pre-eclampsia: a pilot study. Marsh MS, et al. **Br J Obstet Gynaecol** 1994 Apr; 101(4):343–6

EXCHANGE TRANSFUSION, WHOLE BLOOD

Diaspirin cross-linked hemoglobin: tissue distribution and long-term excretion after exchange transfusion. Keipert PE, et al. **J Lab Clin Med** 1994 May;123(5):701–11

EXERCISE

Comparison of the distribution of myocardial blood flow between exercise-induced and hyperventilation-induced attacks of coronary spasm: a study with thallium-201 myocardial scintigraphy. Minoda K, et al. **Am Heart J** 1994 Jun;127(6):1474–80

Moderate- and high-intensity exercise lowers blood pressure in normotensive subjects 60 to 79 years of age. Braith RW, et al. **Am J Cardiol** 1994 Jun 1;73(15):1124–8

Longitudinal tracking of adolescent smoking, physical activity, and food choice behaviors. Kelder SH, et al. **Am J Public Health** 1994 Jul;84(7):1121–6

Composition of human pulmonary surfactant varies with exercise and level of fitness. Doyle IR, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1619–27

Exercise-induced rhabdomyolysis. Sinert R, et al. **Ann Emerg Med** 1994 Jun;23(6):1301–6 (28 ref.)

Physical activity program for older persons: effect on balance, strength, neuromuscular control, and reaction time. Lord SR, et al. **Arch Phys Med Rehabil** 1994 Jun; 75(6):648–52

Increased incidence of a resonance in the phosphodiester region of 31P nuclear magnetic resonance spectra in the skeletal muscle of fibromyalgia patients [see comments] Jubrias SA, et al. **Arthritis Rheum** 1994 Jun;37(6):801–7. Comment in: Arthritis Rheum 1994 Jun;37(6):790–3.

ABC of sports medicine. Benefits of exercise in health and disease. Fentem PH. **BMJ** 1994 May 14;308(6939):1291–5 (0 ref.)

Effect of beta blockade on the neurohumoral and cardiopulmonary response to dynamic exercise in cardiac transplant recipients. Kushwaha SS, et al. **Br Heart J** 1994 May;71(5):431–6

Central and peripheral limitations to upright exercise in untrained cardiac transplant recipients. Kao AC, et al. **Circulation** 1994 Jun;89(6):2605–15

Physical activity and 23-year incidence of coronary heart disease morbidity and mortality among middle-aged men. The Honolulu Heart Program. Rodriguez BL, et al. **Circulation** 1994 Jun;89(6):2540–4

Effect of intravenous L-carnitine on carnitine homeostasis and fuel metabolism during exercise in humans. Brass EP, et al. **Clin Pharmacol Ther** 1994 Jun;55(6):681–92

The ischemic threshold does vary under differing exercise conditions [letter] Garber CE, et al. **J Am Coll Cardiol** 1994 Jul;24(1):271–2

Transdermal nitroglycerin patch therapy reduces the extent of exercise-induced myocardial ischemia: results of a double-blind, placebo-controlled trial using quantitative thallium-201 tomography. Mahmarian JJ, et al. **J Am Coll Cardiol** 1994 Jul;24(1):25–32

Review of 5 years of a combined dietary and physical fitness intervention for control of serum cholesterol. Angotti CM, et al. **J Am Diet Assoc** 1994 Jun;94(6):634–8; quiz 639–40

EXERCISE TEST

Dobutamine stress echocardiography: sensitivity, specificity, and predictive value for future cardiac events. Afridi I, et al. **Am Heart J** 1994 Jun;127(6):1510–5

Comparison of thallium-201 single-photon emission computed tomographic scintigraphy with intravenous dipyridamole and arm exercise. Grover-McKay M, et al. **Am Heart J** 1994 Jun;127(6):1516–20

Exercise Doppler echocardiography identifies abnormal hemodynamics in adults with congenital heart disease. Kaplan JD, et al. **Am Heart J** 1994 Jun;127(6):1572–80

On the matter of method in exercise testing [editorial] Okin PM, et al. **Am Heart J** 1994 Jun;127(6):1673–6 (42 ref.)

Diagnostic and prognostic accuracy of the exercise electrocardiogram in patients with preexisting right bundle branch block. Yen RS, et al. **Am Heart J** 1994 Jun; 127(6):1521–5

Evolution of the exercise electrocardiogram [editorial] Kligfield P, et al. **Am J Cardiol** 1994 Jun 15;73(16):1209–10

ED patients with atypical chest pain [letter] Knight JA, et al. **Ann Emerg Med** 1994 Jun;23(6):1396

Does routine stress-thallium cardiac scanning reduce postoperative cardiac complications? Seeger JM, et al. **Ann Surg** 1994 Jun;219(6):654–61; discussion 661–3

Assessment of functional capacity in chronic heart failure: time-limited exercise on a self-powered treadmill. Sparrow J, et al. **Br Heart J** 1994 Apr;71(4):391–4

Exercise echocardiography: coming of age [editorial; comment] Crouse LJ, et al. **J Am Coll Cardiol** 1994 Jul; 24(1):115–6. Comment on: J Am Coll Cardiol 1994 Jul;24(1):109–14.

Detection of coronary artery disease by digital stress echocardiography: comparison of exercise, transesophageal atrial pacing and dipyridamole echocardiography. Marangelli V, et al. **J Am Coll Cardiol** 1994 Jul;24(1):117–24

Identification of multivessel coronary artery disease by exercise echocardiography [see comments] Roger VL, et al. **J Am Coll Cardiol** 1994 Jul;24(1):109–14. Comment in: J Am Coll Cardiol 1994 Jul;24(1):115–6.

The effect of a comprehensive, intensive inpatient treatment program on lung function and exercise capacity in patients with cystic fibrosis. Alison JA, et al. **Phys Ther** 1994 Jun; 74(6):583–91; discussion 591–3

Mitochondrial encephalomyopathy: correlation of P-31 exercise MR spectroscopy with clinical findings. Kuhl CK, et al. **Radiology** 1994 Jul;192(1):223–30

EXERCISE THERAPY

Exercise and congenital heart disease [editorial] Fratellone PM, et al. **Am Heart J** 1994 Jun;127(6):1676–80 (27 ref.)

Rehabilitation for the terminal cancer patient. Yoshioka H. **Am J Phys Med Rehabil** 1994 Jun;73(3):199–206

Dynamic neck strength training effect on pain and function. Berg HE, et al. **Arch Phys Med Rehabil** 1994 Jun; 75(6):661–5

Physical training increases muscle GLUT4 protein and mRNA in patients with NIDDM. Dela F, et al. **Diabetes** 1994 Jul;43(7):862–5

Physical activity and congenital heart disease. Koster NK. **Nurs Clin North Am** 1994 Jun;29(2):345–56 (50 ref.)

EXERCISE TOLERANCE

Dynamics of oxygen uptake for submaximal exercise and recovery in patients with chronic heart failure. Sietsema KE, et al. **Chest** 1994 Jun;105(6):1693–700

Exercise cardiorespiratory function before and one year after operation for pectus excavatum. Morshuis WJ, et al. **J Thorac Cardiovasc Surg** 1994 Jun;107(6):1403–9

EXERTION

Effect of exercise supplementation during adenosine infusion on hyperemic blood flow and flow reserve. Müller P, et al. **Am Heart J** 1994 Jul;128(1):52–60

Energy intake and physical activity in relation to indexes of body fat: the National Heart, Lung, and Blood Institute Growth and Health Study. Obarzanek E, et al. **Am J Clin Nutr** 1994 Jul;60(1):15–22

Time-dependent SCD risk during mountain hiking [letter] Burtscher M. **Circulation** 1994 Jun;89(6):2948–9

EXOCYTOSIS

Membrane fusion of erythrocytes as a model study of the effects of muscle relaxants on presynaptic exocytosis. Mizuguchi KA, et al. **Anesth Analg** 1994 Jun;78(6):1077–81

EXOPHTHALMOS

Pneumocephalus and exophthalmos secondary to acute sinusitis and nasopharyngeal oxygen catheter [letter] Campos JM, et al. **Clin Pediatr (Phila)** 1994 Feb;33(2):127–8

EXOTROPIA

Length-tension properties of extraocular muscles in patients with esotropia and intermittent exotropia. Rosenbaum AL, et al. **Am J Ophthalmol** 1994 Jun 15;117(6):791–9

EXTERNAL FIXATORS

The Ilizarov technique in ankle fusion. Hawkins BJ, et al. **Clin Orthop** 1994 Jun;(303):217–25

EXTRACELLULAR MATRIX PROTEINS

Smooth muscle cell expression of extracellular matrix genes after arterial injury. Nikkari ST, et al. **Am J Pathol** 1994 Jun;144(6):1348–56

Angiotensin II stimulates extracellular matrix protein synthesis through induction of transforming growth factor-beta expression in rat glomerular mesangial cells. Kagami S, et al. **J Clin Invest** 1994 Jun;93(6):2431–7

EXTRACORPOREAL CIRCULATION

In situ and surface liver cooling with prolonged inflow occlusion during hepatectomy in patients with chronic liver disease. Kim YI, et al. **Arch Surg** 1994 Jun;129(6):620–4

Changes in serum amylase level following hepatic resection in chronic liver disease. Miyagawa S, et al. **Arch Surg** 1994 Jun;129(6):634–8

Long-term survivors of fetal cardiac bypass in lambs. Fenton KN, et al. **J Thorac Cardiovasc Surg** 1994 Jun;107(6):1423–7

Inhibition of the fetal stress response improves cardiac output and gas exchange after fetal cardiac bypass. Fenton KN, et al. **J Thorac Cardiovasc Surg** 1994 Jun;107(6):1416–22

EXTRACORPOREAL MEMBRANE OXYGENATION

Extracorporeal carbon dioxide removal technique improves oxygenation without causing overinflation. Brunet F, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1557–62

Transport of the patient on cardiopulmonary support [letter] Calderon M, et al. **Ann Thorac Surg** 1994 Jun;57(6):1689

Extracorporeal membrane oxygenation: preliminary results in patients with postcardiotomy cardiogenic shock. Magovern GJ Jr, et al. **Ann Thorac Surg** 1994 Jun; 57(6):1462–8; discussion 1469–71

Performance of an intravenous gas exchanger (IVOX) in a venovenous bypass circuit. Tao W, et al. **Ann Thorac Surg** 1994 Jun;57(6):1484–90; discussion 1490–1

Extracorporeal life support for severe pediatric respiratory failure: an updated experience 1991–1993. Moler FW, et al. **J Pediatr** 1994 Jun;124(6):875–80

Brief report: treatment of hepatic failure with ex vivo pig-liver perfusion followed by liver transplantation [see comments] Chari RS, et al. **N Engl J Med** 1994 Jul 28; 331(4):234–7. Comment in: N Engl J Med 1994 Jul 28;331(4):268–9.

EXTRACTION, OBSTETRICAL

Intrapartum bimanual tocolytic-assisted reversal of face presentation: preliminary report. Neuman M, et al. **Obstet Gynecol** 1994 Jul;84(1):146–8

EXTREMITIES

Analysis of limb-reduction defects after chorionic villus sampling [letter] Liu DT. **Lancet** 1994 Jul 2;344(8914):66

EYE

Laryngeal mask in the prone position [letter] Milligan KA. **Anaesthesia** 1994 May;49(5):449

EYE ENUCLEATION

Visual function following enucleation or episcleral plaque radiotherapy for posterior uveal melanoma. Augsburger JJ, et al. **Arch Ophthalmol** 1994 Jun;112(6):786–9

EYE INFECTIONS, VIRAL

Unifocal choroiditis in primary varicella zoster (chickenpox) [letter] Deegan WF 3rd. **Arch Ophthalmol** 1994 Jun; 112(6):735–6

EYE MOVEMENTS

Impairment of spatially directed attention in patients with probable Alzheimer's disease as measured by eye movements. Scinto LF, et al. **Arch Neurol** 1994 Jul; 51(7):682–8

Ductus venosus flow velocity waveforms in relation to fetal behavioural states. Huisman TW, et al. **Br J Obstet Gynaecol** 1994 Mar;101(3):220–4

EYE NEOPLASMS

Leiomyosarcoma of the femur in a patient with a history of retinoblastoma. A case report. Guse TR, et al. **J Bone Joint Surg Am** 1994 Jun;76(6):904–6

EYELIDS

Piecemeal degranulation of mast cells in the inflammatory eyelid lesions of interleukin-4 transgenic mice. Evidence of mast cell histamine release in vivo by diamine oxidase-gold enzyme-affinity ultrastructural cytochemistry. Dvorak AM, et al. **Blood** 1994 Jun 15; 83(12):3600–12

FACE

Extended osteoplastic maxillotomy [letter] Janecka IP. **Arch Otolaryngol Head Neck Surg** 1994 Jun;120(6):676

FACIAL BONES

Cranial fractures associated with facial fractures: a review of mechanism, type, and severity of injury. Haug RH, et al. **J Oral Maxillofac Surg** 1994 Jul;52(7):729–33

Method for preparing an exact-size model using helical volume scan computed tomography. Ono I, et al. **Plast Reconstr Surg** 1994 Jun;93(7):1363–71

FACIAL DERMATOSES

Botulinum toxin A for hyperkinetic facial lines: results of a double-blind, placebo-controlled study. Keen M, et al. **Plast Reconstr Surg** 1994 Jul;94(1):94–9

FACIAL INJURIES

Pexing and presuturing for closure of traumatic soft tissue injuries. Zide MF. **J Oral Maxillofac Surg** 1994 Jul; 52(7):698–703

Three-dimensional imaging and computer-generated models [letter] Cohen SR. **Plast Reconstr Surg** 1994 Jul;94(1):211

FACIAL MUSCLES

Development of a new documentation system for facial movements as a basis for the international registry for neuromuscular reconstruction in the face. Frey M, et al. **Plast Reconstr Surg** 1994 Jun;93(7):1334–49

Botulinum toxin A for hyperkinetic facial lines: results of a double-blind, placebo-controlled study. Keen M, et al. **Plast Reconstr Surg** 1994 Jul;94(1):94–9

FACIAL NEOPLASMS

Deep-plane cervicofacial rotation-advancement flap for reconstruction of large cheek defects. Kroll SS, et al. **Plast Reconstr Surg** 1994 Jul;94(1):88–93

FACIAL NERVE

Pulmonary edema after nadbath and retrobulbar blocks. Gray AT, et al. **Anesth Analg** 1994 Jun;78(6):1177–9

Successful treatment of Meige's syndrome with facial nerve block. Kobayashi A, et al. **Anesthesiology** 1994 Jun; 80(6):1396–8

FACIAL PARALYSIS

Development of a new documentation system for facial movements as a basis for the international registry for neuromuscular reconstruction in the face. Frey M, et al. **Plast Reconstr Surg** 1994 Jun;93(7):1334–49

FACILITY DESIGN AND CONSTRUCTION

Technical note: the measurement of mammographic room protection. Johnson CH, et al. **Br J Radiol** 1994 May; 67(797):494–6

FACTOR V

Thrombophilia: the new factor is old factor V [comment] Tuddenham EG. **Lancet** 1994 Jun 18;343(8912):1515–6. Comment on: Lancet 1994 Jun 18;343(8912):1535–6. Comment on: Lancet 1994 Jun 18;343(8912):1536–8.

Association of idiopathic venous thromboembolism with single point-mutation at Arg506 of factor V [see comments] Voorberg J, et al. **Lancet** 1994 Jun 18;343(8912):1535–6. Comment in: Lancet 1994 Jun 18;343(8912):1515–6.

Linkage between inherited resistance to activated protein C and factor V gene mutation in venous thrombosis [see comments] Zöller B, et al. **Lancet** 1994 Jun 18; 343(8912):1536–8. Comment in: Lancet 1994 Jun 18;343(8912):1515–6.

FACTOR VA

Blood coagulation factor Va abnormality associated with resistance to activated protein C in venous thrombophilia. Sun X, et al. **Blood** 1994 Jun 1;83(11):3120–5

FACTOR VII

Severe factor VII deficiency caused by mutations abolishing the cleavage site for activation and altering binding to tissue factor. Chaing S, et al. **Blood** 1994 Jun 15;83(12):3524–35

FACTOR VII DEFICIENCY

Severe factor VII deficiency caused by mutations abolishing the cleavage site for activation and altering binding to tissue factor. Chaing S, et al. **Blood** 1994 Jun 15;83(12):3524–35

FACTOR VIIA

Activation of factor X by factor VIIa on monocyte cell surfaces [letter] Martin DM, et al. **Blood** 1994 Jun 15; 83(12):3828–9

Pharmacokinetics and pharmacodynamics of recombinant factor VIIa. Lindley CM, et al. **Clin Pharmacol Ther** 1994 Jun;55(6):638–48

Successful hemostasis during a major orthopedic operation by using recombinant activated factor VII in a patient with severe hemophilia A and a potent inhibitor. O'Marcaigh AS, et al. **Mayo Clin Proc** 1994 Jul;69(7):641–4

FACTOR VIII

Inversions in the factor VIII gene in Spanish hemophilia A patients [letter] Tizzano EF, et al. **Blood** 1994 Jun 15; 83(12):3826

Human parvovirus B19 after concentrates for haemophilia [letter] Di Napoli G, et al. **Lancet** 1994 Jun 18; 343(8912):1566

Successful hemostasis during a major orthopedic operation by using recombinant activated factor VII in a patient with severe hemophilia A and a potent inhibitor. O'Marcaigh AS, et al. **Mayo Clin Proc** 1994 Jul;69(7):641–4

FACTOR VIIIA

Inhibition of human factor VIIIa by anti-A2 subunit antibodies. Lollar P, et al. **J Clin Invest** 1994 Jun; 93(6):2497–504

FACTOR X

Activation of factor X by factor VIIa on monocyte cell surfaces [letter] Martin DM, et al. **Blood** 1994 Jun 15; 83(12):3828–9

FACULTY, MEDICAL

Faculty and administration views of problems in faculty evaluation. Jones RF, et al. **Acad Med** 1994 Jun; 69(6):476–83

Housestaff and faculty perceptions of patients' "teaching value" [letter] Mattana J, et al. **Acad Med** 1994 Jun; 69(6):474–5

Is there a role for educators in health care? Schaefer SD. **Arch Otolaryngol Head Neck Surg** 1994 Jun;120(6):585–6

Starting an academic career. A survey of junior academic pulmonary physicians. Broaddus VC, et al. **Chest** 1994 Jun; 105(6):1858–63

FAILURE TO THRIVE

Comparison of methods to categorize undernutrition in children. Wright JA, et al. **J Pediatr** 1994 Jun;124(6):944–6

FAMILY

Test-retest reliability of team consensus best-estimate diagnoses of axis I and II disorders in a family study. Klein DN, et al. **Am J Psychiatry** 1994 Jul;151(7):1043–7

Expressed emotion, perceived criticism, and relapse in depression: a replication in an Egyptian community. Okasha A, et al. **Am J Psychiatry** 1994 Jul;151(7):1001–5

He's taken a turn for the worse. Herr RD. **Ann Emerg Med** 1994 Jul;24(1):115–7

Have parents lost control of their children? [editorial] Stickler GB, et al. **Clin Pediatr (Phila)** 1994 Apr;33(4):249–51

Disease, disorder, or deception? Latah as habit in a Malay extended family. Bartholomew RE. **J Nerv Ment Dis** 1994 Jun;182(6):331–8; discussion 339–41

Why do people sue doctors? A study of patients and relatives taking legal action [see comments] Vincent C, et al. **Lancet** 1994 Jun 25;343(8913):1609–13. Comment in: Lancet 1994 Jun 25;343(8913):1582–3.

Childhood sexual abuse [letter] Boan DA. **South Med J** 1994 Jun;87(6):675

FAMILY HEALTH

Lesch-Nyhan syndrome in two brothers: why early diagnosis is essential [letter] Mangano M, et al. **Clin Pediatr (Phila)** 1994 Feb;33(2):125–6

Childhood sexual abuse [letter] Boan DA. **South Med J** 1994 Jun;87(6):675

FAMILY PLANNING

Access to family planning services and health insurance among low-income women in Arizona. Kirkman-Liff B, et al. **Am J Public Health** 1994 Jun;84(6):1010–2

FAMILY PRACTICE

Roles for medical education in health care reform. Association of American Medical Colleges. **Acad Med** 1994 Jun;69(6):512–5

A relationship built on mutual distrust. Hensel WA. **Acad Med** 1994 Jun;69(6):468–9

What AAFP is doing to help you provide preventive care [editorial] Henley DE, et al. **Am Fam Physician** 1994 Jul; 50(1):33–4

The national campaign for preventive medical care [editorial] Lee PR. **Am Fam Physician** 1994 Jul;50(1):34, 36

The problem of somatization in family practice. Margo KL, et al. **Am Fam Physician** 1994 Jun;49(8):1873–9 (30 ref.)

Counseling adolescents for smoking prevention: a survey of primary care physicians and dentists. Gregorio DI. **Am J Public Health** 1994 Jul;84(7):1151–3

Other approaches to primary care training [letter] Cross TJ Jr. **Ann Intern Med** 1994 Jul 15;121(2):153

Other approaches to primary care training [letter] Mutgi AB, et al. **Ann Intern Med** 1994 Jul 15;121(2):153

Evidence-based care: 5. Lifelong learning: how can we learn to be more effective? Evidence-Based Care Resource Group. **Can Med Assoc J** 1994 Jun 15;150(12):1971–3

Nurse practitioners and physicians: competition or collaboration? Birenbaum R. **Can Med Assoc J** 1994 Jul 1;151(1):76–8

Family physicians and nurse practitioners: guidelines, not battlelines [editorial; comment] Moore CA. **Can Med Assoc J** 1994 Jul 1;151(1):19–21. Comment on: Can Med Assoc J 1994 Jul 1;151(1):29–34.

The family physician-nurse practitioner dyad: indications and guidelines [see comments] Way DO, et al. **Can Med Assoc J** 1994 Jul 1;151(1):29–34. Comment in: Can Med Assoc J 1994 Jul 1;151(1):19–21.

Diabetes: 'tight control' in a comprehensive treatment plan. Brown DF, et al. **Geriatrics** 1994 Jun;49(6):24–9, 33–6 (21 ref.)

Look-back investigation follow-up [letter] Danila RN, et al. **J Infect Dis** 1994 Jul;170(1):254

AAFP's president on support of Clinton plan [letter] Coleman WH. **Postgrad Med** 1994 Jun;95(8):35, 38–9

FAMOTIDINE

Famotidine-associated central nervous system reactions and plasma and cerebrospinal drug concentrations in neurosurgical patients with renal failure. Yoshimoto K, et al. **Clin Pharmacol Ther** 1994 Jun;55(6):693–700 (38 ref.)

FANCONI'S ANEMIA

Brain tumors in patients with Fanconi's anemia. Alter BP, et al. **Arch Pediatr Adolesc Med** 1994 Jun;148(6):661–3

Short stature, Fanconi's anaemia, and risk of leukaemia after growth hormone therapy [letter] Butturini A, et al. **Lancet** 1994 Jun 18;343(8912):1576

FASCIA LATA

Freeze-dried fascia lata allografts in the reconstruction of anterior cruciate ligament defects. A two- to seven-year follow-up study. Defrere J, et al. **Clin Orthop** 1994 Jun; (303):56–66

FASCICULATION

Response to succinylcholine in porcine malignant hyperthermia. Iaizzo PA, et al. **Anesth Analg** 1994 Jul; 79(1):143–51

FASCIITIS

Flesh-eating bugs scare [news] [see comments] Dean M. **Lancet** 1994 Jun 4;343(8910):1418. Comment in: Lancet 1994 Jun 4;343(8910):1376–7.

Necrotising fasciitis [letter] Gompels MM, et al. **Lancet** 1994 Jul 2;344(8914):67

Necrotising fasciitis [letter] Greenwood D, et al. **Lancet** 1994 Jul 2;344(8914):66–7

Necrotising fasciitis [letter] [see comments] Holdsworth RJ, et al. **Lancet** 1994 Jun 4;343(8910):1427–8. Comment in: Lancet 1994 Jun 4;343(8910):1376–7.

Superbug stars in media-made epidemic [comment] Pini P. **Lancet** 1994 Jun 4;343(8910):1376–7. Comment on: Lancet 1994 Jun 4;343(8910):1418.

Necrotising fasciitis [letter] Simpson AJ, et al. **Lancet** 1994 Jul 2;344(8914):67

Necrotising fasciitis [letter] Tomson CR, et al. **Lancet** 1994 Jul 2;344(8914):68

Necrotising fasciitis [letter] Yong JM. **Lancet** 1994 Jun 4; 343(8910):1427

Clinical problem-solving: necrotizing fasciitis [letter] Kaufman JL. **N Engl J Med** 1994 Jul 28;331(4):279; discussion 280

Clinical problem-solving: necrotizing fasciitis [letter] Korzets A, et al. **N Engl J Med** 1994 Jul 28;331(4):279–80

FASTING

Fuel and energy metabolism in fasting humans. Carlson MG, et al. **Am J Clin Nutr** 1994 Jul;60(1):29–36

Human small intestinal contractions and aboral traction forces during fasting and after feeding. Ahluwalia NK, et al. **Gut** 1994 May;35(5):625–30

FAT EMULSIONS, INTRAVENOUS

Early or late parenteral nutrition for the sick preterm infant? [letter] Barson AJ. **Arch Dis Child** 1994 May;70(3 Spec No):F232

FATHERS

The decision to breastfeed. The importance of father's approval. Littman H, et al. **Clin Pediatr (Phila)** 1994 Apr; 33(4):214–9

FATIGUE

Postpartum fatigue. Atkinson LS, et al. **Am Fam Physician** 1994 Jul;50(1):113–8 (16 ref.)

FATIGUE SYNDROME, CHRONIC

The treatment of chronic fatigue syndrome: science and speculation. Wilson A, et al. **Am J Med** 1994 Jun; 96(6):544–50 (77 ref.)

Cognitive functioning and depression in patients with chronic fatigue syndrome and multiple sclerosis. Krupp LB, et al. **Arch Neurol** 1994 Jul;51(7):705–10

Chronic fatigue syndrome. Immunological findings vary between populations [letter] Abbot NC, et al. **BMJ** 1994 May 14;308(6939):1299

Chronic fatigue syndrome. ...and study them separately [letter] Anderson N. **BMJ** 1994 May 14;308(6939):1298

Chronic fatigue syndrome. Role of psychological factors overemphasised [letter] Blatch C, et al. **BMJ** 1994 May 14;308(6939):1297

Chronic fatigue syndrome. Distinguish between syndromes... [letter] Goudsmit EM. **BMJ** 1994 May 14;308(6939):1297–8

Chronic fatigue syndrome. Self help groups give valuable support [letter] Ho-Yen DO, et al. **BMJ** 1994 May 14; 308(6939):1298–9

Chronic fatigue syndrome. Prevalence study overlooked [letter] Ho-Yen DO, et al. **BMJ** 1994 May 14; 308(6939):1299

Chronic fatigue syndrome. ME Association is honest about prognosis [letter] Howes S. **BMJ** 1994 May 14; 308(6939):1299–300

Chronic fatigue syndrome. Preliminary report misrepresented [letter] Tannock C, et al. **BMJ** 1994 May 14;308(6939):1298

Chronic fatigue syndrome: point and counterpoint. Straus SE, et al. **J Infect Dis** 1994 Jul;170(1):1–6

FATS

Decreased postprandial thermogenesis and fat oxidation but increased fullness after a high-fiber meal compared with a low-fiber meal. Raben A, et al. **Am J Clin Nutr** 1994 Jun;59(6):1386–94

Cholecystokinin type A receptors mediate intestinal fat-induced inhibition of acid secretion through somatostatin-14 in dogs. Fung L, et al. **Endocrinology** 1994 Jun;134(6):2376–82

FATTY ACID DESATURASES

Morbidity and mortality in medium chain acyl coenzyme A dehydrogenase deficiency. Wilcken B, et al. **Arch Dis Child** 1994 May;70(5):410–2

FATTY ACIDS

Plasma fatty acid levels in infants and adults after myocardial ischemia. Lopaschuk GD, et al. **Am Heart J** 1994 Jul; 128(1):61–7

Contribution of odd-chain fatty acid oxidation to propionate production in disorders of propionate metabolism. Sbaï D, et al. **Am J Clin Nutr** 1994 Jun;59(6):1332–7

Effects of two high-fat diets with different fatty acid compositions on glucose and lipid metabolism in healthy young women. Uusitupa M, et al. **Am J Clin Nutr** 1994 Jun;59(6):1310–6

Plasma and tissue lipids of piglets fed formula containing saturated fatty acids from medium-chain triglycerides with or without fish oil. Wall KM, et al. **Am J Clin Nutr** 1994 Jun;59(6):1317–24

Incorporation of chylomicron fatty acids into the developing rat brain. Anderson GJ, et al. **J Clin Invest** 1994 Jun; 93(6):2764–7

Effects of dietary fat content, saturated fatty acids, and fish oil on eicosanoid production and hemostatic parameters in normal men. Nordøy A, et al. **J Lab Clin Med** 1994 Jun;123(6):914–20

Fatty acid composition of erythrocytes and plasma triglyceride and cardiovascular risk in Asian diabetic patients [see comments] Peterson DB, et al. **Lancet** 1994 Jun 18;343(8912):1528–30. Comment in: Lancet 1994 Jun 18;343(8912):1518.

Dietary trans fatty acids and CHD [letter] Truswell AS, et al. **Lancet** 1994 Jun 25;343(8913):1641

Dietary trans fatty acids and CHD [letter] Wolfram G. **Lancet** 1994 Jun 25;343(8913):1642

FATTY ACIDS, ESSENTIAL

Liver fatty acid composition correlates with body fat and sex in a multigenic mouse model of obesity. Phinney SD, et al. **Am J Clin Nutr** 1994 Jul;60(1):61–7

FATTY ACIDS, MONOUNSATURATED

Hydroxymethylglutaryl coenzyme a reductase inhibition: fluvastatin, a clinical investigators' update. Introduction. Brown WV. **Am J Cardiol** 1994 May 26;73(14):1D–2D

Clinical implications of the biopharmaceutical properties of fluvastatin. Deslypere JP. **Am J Cardiol** 1994 May 26; 73(14):12D–17D

Prevention of restenosis after coronary balloon angioplasty: rationale and design of the Fluvastatin Angioplasty Restenosis (FLARE) Trial. The FLARE Study Group. Foley DP, et al. **Am J Cardiol** 1994 May 26; 73(14):50D–61D

Baseline characteristics of subjects in the Lipoprotein and Coronary Atherosclerosis Study (LCAS) with fluvastatin. Herd JA, et al. **Am J Cardiol** 1994 May 26;73(14):42D–49D

Combination therapy with fluvastatin and niacin in hypercholesterolemia: a preliminary report on safety. Jacobson TA, et al. **Am J Cardiol** 1994 May 26; 73(14):25D–29D

Updated clinical safety experience with fluvastatin. Jokubaitis LA. **Am J Cardiol** 1994 May 26;73(14):18D–24D (39 ref.)

Efficacy and safety of fluvastatin in patients with non-insulin-dependent diabetes mellitus and hyperlipidemia: preliminary report. Knopp RH, et al. **Am J Cardiol** 1994 May 26;73(14):39D–41D

Fluvastatin in familial hypercholesterolemia: a cohort analysis of the response to combination treatment. Muratti EN, et al. **Am J Cardiol** 1994 May 26;73(14):30D–38D

Effects of two high-fat diets with different fatty acid compositions on glucose and lipid metabolism in healthy young women. Uusitupa M, et al. **Am J Clin Nutr** 1994 Jun;59(6):1310–6

The Hyperlipidemic Subject with Multiple Risk Factors: A Comprehensive Approach. Proceedings of a symposium. Jerusalem, Israel, September 5, 1993. **Am J Med** 1994 Jun 6;96(6A):1S–93S

Long-term treatment of hypercholesterolemia with fluvastatin: a 52-week multicenter safety and efficacy study. French-Dutch Fluvastatin Study Group. Banga JD, et al. **Am J Med** 1994 Jun 6;96(6A):87S–93S

Comparison of lipid-lowering effects of low-dose fluvastatin and conventional-dose gemfibrozil in patients with primary hypercholesterolemia. Betteridge DJ, et al. **Am J Med** 1994 Jun 6;96(6A):45S–54S

Fluvastatin reduces levels of plasma apo B-containing particles and increases those of LpA-I. European Fluvastatin Study Group. Dallongeville J, et al. **Am J Med** 1994 Jun 6;96(6A):32S–36S

Fluvastatin Long-Term Extension Trial (FLUENT): summary of efficacy and safety. Davidson MH. **Am J Med** 1994 Jun 6;96(6A):41S–44S

Fluvastatin administration at bedtime versus with the evening meal: a multicenter comparison of bioavailability, safety, and efficacy. Dujovne CA, et al. **Am J Med** 1994 Jun 6; 96(6A):37S–40S

Pharmacokinetic effects of fluvastatin in patients chronically receiving digoxin. Garnett WR, et al. **Am J Med** 1994 Jun 6;96(6A):84S–86S

Treatment of primary hypercholesterolemia: fluvastatin versus bezafibrate. Greten H, et al. **Am J Med** 1994 Jun 6;96(6A):55S–63S

Fluvastatin and niacin in hypercholesterolemia: a preliminary report on gender differences in efficacy. Jacobson TA, et al. **Am J Med** 1994 Jun 6;96(6A):64S–68S

Efficacy and safety of fluvastatin in patients with non-insulin-dependent diabetes mellitus and hyperlipidemia. Knopp RH, et al. **Am J Med** 1994 Jun 6;96(6A):69S–78S

Fluvastatin in primary hypercholesterolemia: efficacy and safety in patients at high risk. An analysis of a clinical trial database. Peters TK, et al. **Am J Med** 1994 Jun 6; 96(6A):79S–83S

Involvement of thromboxane A2 in propranolol-induced bronchoconstriction after allergic bronchoconstriction in guinea pigs. Songür N, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1488–93

FATTY ACIDS, NONESTERIFIED

Mechanisms of fatty acid-induced inhibition of glucose uptake. Boden G, et al. **J Clin Invest** 1994 Jun;93(6):2438–46

FATTY ACIDS, OMEGA-3

Accretion of n-3 fatty acids in the brain and retina of chicks fed a low-linolenic acid diet supplemented with docosahexaenoic acid. Anderson GJ, et al. **Am J Clin Nutr** 1994 Jun;59(6):1338–46

Individual fish-oil n-3 polyunsaturated fatty acid deposition and mobilization rates for adipose tissue of rats in a nutritional steady state. Raclot T, et al. **Am J Clin Nutr** 1994 Jul;60(1):72–8

Long-term effect of omega-3 fatty acid supplementation in active rheumatoid arthritis. A 12-month, double-blind, controlled study. Geusens P, et al. **Arthritis Rheum** 1994 Jun;37(6):824–9

Increased TGF-beta and decreased oncogene expression by omega-3 fatty acids in the spleen delays onset of autoimmune disease in B/W mice. Fernandes G, et al. **J Immunol** 1994 Jun 15;152(12):5979–87

Dietary n-3 polyunsaturated fatty acids and smoking-related chronic obstructive pulmonary disease. Atherosclerosis Risk in Communities Study Investigators. Shahar E, et al. **N Engl J Med** 1994 Jul 28;331(4):228–33

FATTY ALCOHOLS

Aerosol characteristics of 99mTc-pentetic acid (DTPA) and synthetic surfactant (Exosurf). Coleman RE, et al. **Chest** 1994 Jun;105(6):1765–9

FECAL INCONTINENCE

Factors associated with nighttime incontinence following ileoanal pullthrough. Dayton MT, et al. **Am J Surg** 1991 Dec;162(6):599–602

FECES

Short report: detection of Entamoeba histolytica and E. dispar directly in stool. Haque R, et al. **Am J Trop Med Hyg** 1994 May;50(5):595–6

Pouchitis: result of microbial imbalance? Ruseler-van Embden JG, et al. **Gut** 1994 May;35(5):658–64

Identification of Helicobacter pylori in gastric specimens, gastric juice, saliva, and faeces of Japanese patients [letter] Shimada T, et al. **Lancet** 1994 Jun 25;343(8913):1636–7

FEEDBACK

Successful use of education and cost-based feedback strategies to reduce physician utilization of low-osmolality contrast agents in the cardiac catheterization laboratory. Ziskind AA, et al. **Am J Cardiol** 1994 Jun 15;73(16):1219–21

FEES, MEDICAL

Rationing or rationalizing children's medical care: comparison of a Medicaid HMO with fee-for-service care [see comments] Mauldon J, et al. **Am J Public Health** 1994 Jun;84(6):899–904. Comment in: Am J Public Health 1994 Jun;84(6):893–4.

The struggle between managed care and fee-for-service practice. Iglehart JK. **N Engl J Med** 1994 Jul 7;331(1):63–7

On mortality, ethics, and the American Board of Plastic Surgery [editorial] Wray RC Jr. **Plast Reconstr Surg** 1994 Jun;93(7):1506–7

FEMORAL ARTERY

MR angiography of normal pelvic arteries: comparison of signal intensity and contrast-to-noise ratio for three different inflow techniques. Yucel EK, et al. **AJR Am J Roentgenol** 1994 Jul;163(1):197–201

The retroperitoneal, left flank approach to the supraceliac aorta for difficult and repeat aortic reconstructions. Mills JL, et al. **Am J Surg** 1991 Dec;162(6):638–42

Increased cerebral and decreased femoral artery blood flow velocities during direct laryngoscopy and tracheal intubation. Moorthy SS, et al. **Anesth Analg** 1994 Jun; 78(6):1144–8

Axillofemoral grafting with externally supported polytetrafluoroethylene. Taylor LM Jr, et al. **Arch Surg** 1994 Jun;129(6):588–94; discussion 594–5

Case of the month: a pensioner's plight. Fields JM, et al. **Br J Radiol** 1994 May;67(797):511–2

Facilitation of peripheral arterial access during cardiopulmonary bypass with an audio-guided Doppler ultrasound vascular access device [letter] Gilbert TB, et al. **J Thorac Cardiovasc Surg** 1994 Jun;107(6):1531–2

FEMORAL FRACTURES

Twin-barrelled vascularized fibular grafting to the pelvis and lower extremity. Yajima H, et al. **Clin Orthop** 1994 Jun; (303):178–84

Fat embolism precipitated by reaming of the femoral canal during revision of a total knee replacement. A case report. Hall TM, et al. **J Bone Joint Surg Am** 1994 Jun; 76(6):899–903

Prompt fixation of isolated femur fractures in a rural trauma center: a study examining the timing of fixation and resource allocation. Rogers FB, et al. **J Trauma** 1994 Jun; 36(6):774–7

Neurologic symptoms in fat embolism syndrome: case report. Scopa M, et al. **J Trauma** 1994 Jun;36(6):906–8

FEMORAL NEOPLASMS

Massive distal femoral osteoarticular allografts after resection of bone tumors. Mnaymneh W, et al. **Clin Orthop** 1994 Jun;(303):103–15

Replacement of the distal femur and proximal tibia with frozen allografts. Zatsepin ST, et al. **Clin Orthop** 1994 Jun; (303):95–102

Leiomyosarcoma of the femur in a patient with a history of retinoblastoma. A case report. Guse TR, et al. **J Bone Joint Surg Am** 1994 Jun;76(6):904–6

FEMORAL NERVE

"Pseudo" meralgia paresthetica. Wei N. **Arthritis Rheum** 1994 Jun;37(6):961

FEMORAL VEIN

A new method of veno-venous bypass during human orthotopic liver transplantation. Scherer R, et al. **Anaesthesia** 1994 May;49(5):398–402

FEMUR

Primary lymphoma and Paget's disease of the femur. Stephens GC, et al. **Am J Clin Pathol** 1994 Jun;101(6):783–6

Osteoarticular allografts to treat distal femoral osteonecrosis. Flynn JM, et al. **Clin Orthop** 1994 Jun;(303):38–43

FEMUR HEAD NECROSIS

Magnetic resonance imaging of osteonecrosis and osteoarthrosis in exercising quadriplegics and paraplegics. Nash MS, et al. **Am J Phys Med Rehabil** 1994 Jun; 73(3):184–92

Cementless total hip arthroplasty in patients with steroid-induced avascular necrosis of the hip. A 62-month follow-up study. Phillips FM, et al. **Clin Orthop** 1994 Jun; (303):147–54

Prognostication of nontraumatic avascular necrosis of the femoral head. Significance of location and size of the necrotic lesion. Sugano N, et al. **Clin Orthop** 1994 Jun; (303):155–64

FEMUR NECK

Post-menopausal vertebral osteoporosis: can dual energy X-ray absorptiometry forearm bone density substitute for axial measurements? Ryan PJ, et al. **Br J Rheumatol** 1994 Jun;33(6):546–9

FENOTEROL

Dose-effect relationship of the beta-agonists fenoterol and salbutamol in patients with asthma. Newhouse MT, et al. **Chest** 1994 Jun;105(6):1738–42

FENTANYL

Intrathecal narcotics for obstetric analgesia in a community hospital. Rust LA, et al. **Am J Obstet Gynecol** 1994 Jun; 170(6):1643–6; discussion 1646–8

Propofol-fentanyl anaesthesia for cardiac surgery [letter] Hindle AT, et al. **Anaesthesia** 1994 May;49(5):445–6

Systemic opioids enhance the spread of sensory analgesia produced by intrathecal lidocaine. Sarantopoulos C, et al. **Anesth Analg** 1994 Jul;79(1):94–7

FERRIC COMPOUNDS

Systemic reactions to intravenous iron therapy in patients receiving angiotensin converting enzyme inhibitor. Rolla G, et al. **J Allergy Clin Immunol** 1994 Jun;93(6):1074–5

FERRITIN

Serum total cholesterol and ferritin and blood haemoglobin concentrations in primary schoolchildren. Hammond J, et al. **Arch Dis Child** 1994 May;70(5):373–5

Serum ferritin and cobalamin in growth retarded fetuses. Abbas A, et al. **Br J Obstet Gynaecol** 1994 Mar; 101(3):215–9

FERTILIZATION IN VITRO

The choice of a gonadotropin-releasing hormone analog influences outcome of in vitro fertilization treatment. Martin MC, et al. **Am J Obstet Gynecol** 1994 Jun; 170(6):1629–32; discussion 1632–4

Pituitary down-regulation with goserelin (Zoladex) for in vitro fertilisation. Tapanainen JS, et al. **Br J Obstet Gynaecol** 1994 May;101 Suppl 10:27–8 (19 ref.)

The cost of a successful delivery with in vitro fertilization [see comments] Neumann PJ, et al. **N Engl J Med** 1994 Jul 28;331(4):239–43. Comment in: N Engl J Med 1994 Jul 28;331(4):270–1.

FETAL ANOXIA

Cerebral palsy and neonatal encephalopathy. Gaffney G, et al. **Arch Dis Child** 1994 May;70(3 Spec No):F195–200

Umbilical cord blood erythroblast count as an index of intrauterine hypoxia. Thilaganathan B, et al. **Arch Dis Child** 1994 May;70(3 Spec No):F192–4

Umbilical venous erythropoietin and umbilical arterial pH in relation to morphologic placental abnormalities. Maier RF, et al. **Obstet Gynecol** 1994 Jul;84(1):81–7

FETAL BLOOD

Determination of fetal acidemia at birth from a remote umbilical arterial blood gas analysis. Chauhan SP, et al. **Am J Obstet Gynecol** 1994 Jun;170(6):1705–9; discussion 1709–12

Ephedrine remains the vasopressor of choice for treatment of hypotension during ritodrine infusion and epidural anesthesia. McGrath JM, et al. **Anesthesiology** 1994 May; 80(5):1073–81; discussion 28A

Umbilical cord blood erythroblast count as an index of intrauterine hypoxia. Thilaganathan B, et al. **Arch Dis Child** 1994 May;70(3 Spec No):F192–4

How well is fetal blood sampling used in clinical practice? Westgate J, et al. **Br J Obstet Gynaecol** 1994 Mar; 101(3):250–1

Immature CD45RA(low)RO(low) T cells in the human cord blood. I. Antecedents of CD45RA+ unprimed T cells. Bofill M, et al. **J Immunol** 1994 Jun 15;152(12):5613–23

Fetal plasma cortisol and beta-endorphin response to intrauterine needling [see comments] Giannakoulopoulos X, et al. **Lancet** 1994 Jul 9;344(8915):77–81. Comment in: Lancet 1994 Jul 9;344(8915):73–4.

Detection strategy for maternal antibodies against paternal HPA-1 antigen on fetal platelets [letter] Warwick R, et al. **Lancet** 1994 Jul 2;344(8914):64

Umbilical venous erythropoietin and umbilical arterial pH in relation to morphologic placental abnormalities. Maier RF, et al. **Obstet Gynecol** 1994 Jul;84(1):81–7

The relation between human fetal growth and fetal blood levels of insulin-like growth factors I and II, their binding proteins, and receptors. Reece EA, et al. **Obstet Gynecol** 1994 Jul;84(1):88–95

FETAL DEATH

Antepartum diagnosis of noncoiled umbilical cords. Strong TH Jr, et al. **Am J Obstet Gynecol** 1994 Jun;170(6):1729–31; discussion 1731–3

Effects of maternal age, parity, and smoking on the risk of stillbirth. Raymond EG, et al. **Br J Obstet Gynaecol** 1994 Apr;101(4):301–6

Is genetic susceptibility for pre-eclampsia and eclampsia associated with implantation failure and fetal demise? [letter] Arngrimsson R, et al. **Lancet** 1994 Jun 25; 343(8913):1643–4

Outcome of twin pregnancies complicated by a single intrauterine death: a comparison with viable twin pregnancies. Kilby MD, et al. **Obstet Gynecol** 1994 Jul; 84(1):107–9

FETAL DEVELOPMENT

A comparison of single versus multiple growth ultrasonographic examinations in predicting birth weight. Hedriana HL, et al. **Am J Obstet Gynecol** 1994 Jun; 170(6):1600–4; discussion 1604–6

The tissue distribution of activin beta A- and beta B-subunit and follistatin messenger ribonucleic acids suggests multiple sites of action for the activin-follistatin system during human development. Tuuri T, et al. **J Clin Endocrinol Metab** 1994 Jun;78(6):1521–4

The relation between human fetal growth and fetal blood levels of insulin-like growth factors I and II, their binding proteins, and receptors. Reece EA, et al. **Obstet Gynecol** 1994 Jul;84(1):88–95

FETAL DISEASES

In utero surgical treatment of fetal obstructive uropathy: a new comprehensive approach to identify appropriate candidates for vesicoamniotic shunt therapy. Johnson MP, et al. **Am J Obstet Gynecol** 1994 Jun;170(6):1770–6; discussion 1776–9

Anaesthesia for caesarean section in a patient receiving high dose amiodarone for fetal supraventricular tachycardia. Fulgencio JP, et al. **Anaesthesia** 1994 May;49(5):406–8

Probable congenital infection? [letter] Amstey MS. **J Infect Dis** 1994 Jul;170(1):251

Renal hemodynamic and functional effects of 10 days' partial urinary obstruction in the fetal lamb. Bogaert GA, et al. **J Urol** 1994 Jul;152(1):220–5

Prenatal findings associated with a unilateral nonfunctioning or absent kidney. Mandell J, et al. **J Urol** 1994 Jul; 152(1):176–8

First-trimester diagnosis of fetal congenital heart disease by transvaginal ultrasonography. Achiron R, et al. **Obstet Gynecol** 1994 Jul;84(1):69–72

Fetal oculocerebrorenal syndrome of Lowe associated with elevated maternal serum and amniotic fluid alpha-fetoprotein levels. Miller RC, et al. **Obstet Gynecol** 1994 Jul;84(1):77–80

Modification of an intrauterine shunt catheter to reduce the incidence of spontaneous displacement. Richards DS, et al. **Obstet Gynecol** 1994 Jul;84(1):52–4

FETAL GROWTH RETARDATION

Is it time to reassess the risk for the growth-retarded fetus with normal Doppler velocimetry of the umbilical artery? Gaziano EP, et al. **Am J Obstet Gynecol** 1994 Jun; 170(6):1734–41; discussion 1741–3

Low birthweight at term and the timing of fetal exposure to maternal smoking. Lieberman E, et al. **Am J Public Health** 1994 Jul;84(7):1127–31

Russell-Silver syndrome: anesthetic implications. Dinner M, et al. **Anesth Analg** 1994 Jun;78(6):1197–9

Unexplained fetal growth retardation: what is the cause? King A, et al. **Arch Dis Child** 1994 May;70(3 Spec No):F225–7 (27 ref.)

Serum ferritin and cobalamin in growth retarded fetuses. Abbas A, et al. **Br J Obstet Gynaecol** 1994 Mar; 101(3):215–9

Platelet activation in normotensive and hypertensive pregnancies complicated by intrauterine growth retardation. Norris LA, et al. **Br J Obstet Gynaecol** 1994 Mar;101(3):209–14

The individualised birthweight ratio: a new method of identifying intrauterine growth retardation. Sanderson DA, et al. **Br J Obstet Gynaecol** 1994 Apr;101(4):310–4

Dose-dependent catch-up growth after 2 years of growth hormone treatment in intrauterine growth-retarded children. Belgian and French Pediatric Clinics and Sanofi-Choay (France). Chatelain P, et al. **J Clin Endocrinol Metab** 1994 Jun;78(6):1454–60

The first-trimester growth-discordant twin: an ominous prenatal finding. Weissman A, et al. **Obstet Gynecol** 1994 Jul;84(1):110–4 (20 ref.)

FETAL HEART

Chronic alterations in cardiac mechanics after fetal closed heart operation. Sandhu SK, et al. **Ann Thorac Surg** 1994 Jun;57(6):1409–15

FETAL HEMOGLOBIN

Increased expression of the G gamma and A gamma globin genes associated with a mutation in the A gamma enhancer. Balta G, et al. **Blood** 1994 Jun 15;83(12):3727–37

The -158 (C-->T) promoter mutation is responsible for the increased transcription of the 3'gamma gene in the Atlanta type of hereditary persistence of fetal hemoglobin. Efremov DG, et al. **Blood** 1994 Jun 1;83(11):3350–5

Eastern European (delta beta) zero-thalassemia: molecular characterization of a novel 9.1-kb deletion resulting in high levels of fetal hemoglobin in the adult. Palena A, et al. **Blood** 1994 Jun 15;83(12):3738–45

Hypoxemia and increased fetal hemoglobin synthesis. Bard H, et al. **J Pediatr** 1994 Jun;124(6):941–3

FETAL MACROSOMIA

Lack of association between maternal phosphoglucomutase-1 phenotype and fetal macrosomia in diabetic pregnancy. Johnstone FD, et al. **Br J Obstet Gynaecol** 1994 Mar; 101(3):239–45

Relation of amniotic fluid C-peptide levels to neonatal body composition. Krew MA, et al. **Obstet Gynecol** 1994 Jul; 84(1):96–100

FETAL MEMBRANES, PREMATURE RUPTURE

Preterm premature rupture of membranes: a continuing dilemma [letter] Repke JT, et al. **Am J Obstet Gynecol** 1994 Jun;170(6):1835–6

FETAL MONITORING

Perinatal outcome with the modified biophysical profile. Nageotte MP, et al. **Am J Obstet Gynecol** 1994 Jun; 170(6):1672–6

A nonpenetrating fetal scalp electrode [letter] Goodlin RC. **Br J Obstet Gynaecol** 1994 Apr;101(4):362

FETOFETAL TRANSFUSION

A simpler technique for umbilical-cord blockade of an acardiac twin [letter] Holzgreve W, et al. **N Engl J Med** 1994 Jul 7;331(1):56–7

FETOSCOPY

Fetoscopy-guided fetal endoscopy in a sheep model. Luks FI, et al. **J Am Coll Surg** 1994 Jun;178(6):609–12

FETUS

Fetal grasping of the umbilical cord with simultaneous fetal heart rate monitoring [letter] Collins JH. **Am J Obstet Gynecol** 1994 Jun;170(6):1836

In utero surgical treatment of fetal obstructive uropathy: a new comprehensive approach to identify appropriate candidates for vesicoamniotic shunt therapy. Johnson MP, et al. **Am J Obstet Gynecol** 1994 Jun;170(6):1770–6; discussion 1776–9

Antepartum diagnosis of noncoiled umbilical cords. Strong TH Jr, et al. **Am J Obstet Gynecol** 1994 Jun;170(6):1729–31; discussion 1731–3

Chronic alterations in cardiac mechanics after fetal closed heart operation. Sandhu SK, et al. **Ann Thorac Surg** 1994 Jun;57(6):1409–15

Fetoplacental circulation in health and disease. Kingdom JC, et al. **Arch Dis Child** 1994 May;70(3 Spec No):F161–3 (46 ref.)

Expression of CD33, CD38, and HLA-DR on CD34+ human fetal liver progenitors with a high proliferative potential. Muench MO, et al. **Blood** 1994 Jun 1; 83(11):3170–81

Ductus venosus flow velocity waveforms in relation to fetal behavioural states. Huisman TW, et al. **Br J Obstet Gynaecol** 1994 Mar;101(3):220–4

The effects of severe maternal diabetes on glucose transport in the fetal rat. Atkins V, et al. **Endocrinology** 1994 Jul; 135(1):409–15

Ontogeny of expression of the genes for steroidogenic enzymes P450 side-chain cleavage, 3 beta-hydroxysteroid dehydrogenase, P450 17 alpha-hydroxylase/C17-20 lyase, and P450 aromatase in fetal mouse gonads. Greco TL, et al. **Endocrinology** 1994 Jul;135(1):262–8

Binding of insulin-like growth factors (IGF-I and IGF-II) to the IGF-II/mannose 6-phosphate receptor in fetal rat myocardium. Haskell JF, et al. **Endocrinology** 1994 Jul; 135(1):231–9

Thyroid hormones in tissues from fetal and adult rats. Morreale de Escobar G, et al. **Endocrinology** 1994 Jun;

134(6):2410–5
Selective induction of CCAAT/enhancer binding protein isoforms occurs during rat liver development. Diehl AM, et al. **Gastroenterology** 1994 Jun;106(6):1625–37
Type 2 11 beta-hydroxysteroid dehydrogenase in human fetal tissues. Stewart PM, et al. **J Clin Endocrinol Metab** 1994 Jun;78(6):1529–32
The tissue distribution of activin beta A- and beta B-subunit and follistatin messenger ribonucleic acids suggests multiple sites of action for the activin-follistatin system during human development. Tuuri T, et al. **J Clin Endocrinol Metab** 1994 Jun;78(6):1521–4
Chronic nitric oxide inhibition in utero produces persistent pulmonary hypertension in newborn lambs. Fineman JR, et al. **J Clin Invest** 1994 Jun;93(6):2675–83
Inhibition of the fetal stress response improves cardiac output and gas exchange after fetal cardiac bypass. Fenton KN, et al. **J Thorac Cardiovasc Surg** 1994 Jun;107(6):1416–22
Long-term survivors of fetal cardiac bypass in lambs. Fenton KN, et al. **J Thorac Cardiovasc Surg** 1994 Jun;107(6):1423–7
Role of nitric oxide in fetal lower urinary tract function. Mevorach RA, et al. **J Urol** 1994 Aug;152(2 Pt 1):510–4
Stress without distress: the intrauterine perspective [comment] Clark DA. **Lancet** 1994 Jul 9;344(8915):73–4. Comment on: Lancet 1994 Jul 9;344(8915):77–81.
A simpler technique for umbilical-cord blockade of an acardiac twin [letter] Holzgreve W, et al. **N Engl J Med** 1994 Jul 7;331(1):56–7
Hourly fetal urine production rate in the fasting and the postprandial state of normal and diabetic pregnant women. Yasuhi I, et al. **Obstet Gynecol** 1994 Jul;84(1):64–8
An assessment of postnatal growth after in utero long bone osteotomy with fixation. Goldstein JA, et al. **Plast Reconstr Surg** 1994 Jul;94(1):160–6
Fetal nerve healing: an experimental study. Lin KY, et al. **Plast Reconstr Surg** 1994 Jun;93(7):1323–33

FEVER

Are blood cultures effective in the evaluation of fever in perioperative patients? Theuer CP, et al. **Am J Surg** 1991 Dec;162(6):615–8; discussion 618–9
Hyperthermia in psychostimulant overdose. Callaway CW, et al. **Ann Emerg Med** 1994 Jul;24(1):68–76 (86 ref.)
Safety and cost effectiveness of early hospital discharge of lower risk children with cancer admitted for fever and neutropenia. Bash RO, et al. **Cancer** 1994 Jul 1;74(1):189–96
The clinical characteristics and infectious outcomes of febrile infants aged 8 to 12 weeks. Bonadio WA, et al. **Clin Pediatr (Phila)** 1994 Feb;33(2):95–9
Tepid sponging to reduce temperature in febrile children in a tropical climate. Mahar AF, et al. **Clin Pediatr (Phila)** 1994 Apr;33(4):227–31
The neurologic basis of fever. Saper CB, et al. **N Engl J Med** 1994 Jun 30;330(26):1880–6 (61 ref.)

FEVER OF UNKNOWN ORIGIN

Wegener's granulomatosis presenting as fever of unknown origin. Freed GL. **Clin Pediatr (Phila)** 1994 Mar; 33(3):162–5 (38 ref.)

FIBER OPTICS

A fiberoptic pick-manipulator for vitreoretinal surgery. Awh CC, et al. **Arch Ophthalmol** 1994 Jun;112(6):853–4

FIBRIN TISSUE ADHESIVE

Experimental use of a modified fibrin glue to induce site-directed angiogenesis from the aorta to the heart. Fasol R, et al. **J Thorac Cardiovasc Surg** 1994 Jun;107(6):1432–9

FIBRINOGEN

Quantitation of soluble fibrinogen binding to platelets by fluorescence-activated flow cytometry. Faraday N, et al. **J Lab Clin Med** 1994 May;123(5):728–40
Fibrinogen: a link between chronic infection and coronary heart disease [letter] Patel P, et al. **Lancet** 1994 Jun 25; 343(8913):1634–5

FIBRINOLYSIS

Perturbations in the fibrinolytic pathway abolish cyst formation but not capillary-like organization of cultured murine endothelial cells. Dubois-Stringfellow N, et al. **Blood** 1994 Jun 1;83(11):3206–17
Effects of captopril therapy on endogenous fibrinolysis in men with recent, uncomplicated myocardial infarction. Wright RA, et al. **J Am Coll Cardiol** 1994 Jul;24(1):67–73
Fibrinolytic activity and arterial disease [letter] Meade TW, et al. **Lancet** 1994 Jun 4;343(8910):1442

FIBRINOLYTIC AGENTS

Antithrombotic properties of transdermal nitroglycerin in stable angina pectoris. Lacoste LL, et al. **Am J Cardiol** 1994 Jun 1;73(15):1058–62
Frequency of achieving optimal reperfusion with thrombolysis in acute myocardial infarction (analysis of four German multicenter studies). Vogt A, et al. **Am J Cardiol** 1994 Jul 1;74(1):1–4
Risk factors for stroke and efficacy of antithrombotic therapy in atrial fibrillation. Analysis of pooled data from five randomized controlled trials. Atrial Fibrillation Investigators: Atrial Fibrillation, Aspirin, Anticoagulation Study; Boston Area Anticoagulation Trial for Atrial Fibrillation Study; Canadian Atrial Fibrillation Anticoagulation Study; Stroke Prevention in Atrial Fibrillation Study; Veterans Affairs Stroke Prevention in Nonrheumatic Atrial Fibrillation Study. **Arch Intern Med** 1994 Jul 11;154(13):1449–57
Blockade of platelet membrane glycoprotein Ib receptors delays intracoronary thrombogenesis, enhances thrombolysis, and delays coronary artery reocclusion in dogs. Yao SK, et al. **Circulation** 1994 Jun;89(6):2822–8
Dose finding with a novel recombinant plasminogen activator (BM 06.022) in patients with acute myocardial infarction: results of the German Recombinant Plasminogen Activator Study. A study of the Arbeitsgemeinschaft Leitender Kardiologischer Krankenhausärzte (ALKK). Neuhaus KL, et al. **J Am Coll Cardiol** 1994 Jul;24(1):55–60

FIBROADENOMA

Differential expression of estrogen, progesterone, and epidermal growth factor receptors in normal, benign, and malignant human breast tissues using dual staining immunohistochemistry. van Agthoven T, et al. **Am J Pathol** 1994 Jun;144(6):1238–46
Reduction of telomeric length and c-erbB-2 gene amplification in human breast cancer, fibroadenoma, and gynecomastia. Relationship to histologic grade and clinical parameters. Odagiri E, et al. **Cancer** 1994 Jun 15; 73(12):2978–84
Long-term risk of breast cancer in women with fibroadenoma. Dupont WD, et al. **N Engl J Med** 1994 Jul 7;331(1):10–5

FIBROBLAST GROWTH FACTOR, BASIC

Direct interaction of proteoglycan macrophage colony-stimulating factor and basic fibroblast growth factor. Suzu S, et al. **Blood** 1994 Jun 1;83(11):3113–9
Basic fibroblast growth factor receptor in the rat adrenal cortex: effects of suramin and unilateral adrenalectomy on receptor numbers. Basile DP, et al. **Endocrinology** 1994 Jun; 134(6):2482–9
Microvessel count and cerebrospinal fluid basic fibroblast growth factor in children with brain tumours. Li VW, et al. **Lancet** 1994 Jul 9;344(8915):82–6

FIBROBLASTS

Insulin-like growth factor-II enhancement of human fibroblast growth via a nonreceptor-mediated mechanism. Conover CA, et al. **Endocrinology** 1994 Jul;135(1):76–82
Insulin and insulin-like growth factor-I receptors similarly stimulate deoxyribonucleic acid synthesis despite differences in cellular protein tyrosine phosphorylation. Mastick CC, et al. **Endocrinology** 1994 Jul;135(1):214–22
Comparison of the intracellular itineraries of insulin-like growth factor-I and insulin and their receptors in Rat-1 fibroblasts. Zapf A, et al. **Endocrinology** 1994 Jun; 134(6):2445–52

FIBROCYSTIC DISEASE OF BREAST

Nodulocystic acne as the cause of "ring lesions" on mammograms [letter] Ominsky SH. **AJR Am J Roentgenol** 1994 Jul;163(1):221–2

FIBROMA

Inclusion body fibromatosis of the breast. Two cases with immunohistochemical and ultrastructural findings. Pettinato G, et al. **Am J Clin Pathol** 1994 Jun;101(6):714–8
Aortic valve papillary fibroelastoma. A diagnosis by transthoracic echocardiography. Gopal A, et al. **Chest** 1994 Jun;105(6):1885–7

FIBROMYALGIA

Increased incidence of a resonance in the phosphodiester region of 31P nuclear magnetic resonance spectra in the skeletal muscle of fibromyalgia patients [see comments] Jubrias SA, et al. **Arthritis Rheum** 1994 Jun;37(6):801–7. Comment in: Arthritis Rheum 1994 Jun;37(6):790–3.
Lack of association between fibromyalgia syndrome and abnormalities in muscle energy metabolism [see comments] Simms RW, et al. **Arthritis Rheum** 1994 Jun;37(6):794–800 . Comment in: Arthritis Rheum 1994 Jun;37(6):790–3.
Searching for the cause of fibromyalgia: is there a defect in energy metabolism? [editorial; comment] Wortmann RL. **Arthritis Rheum** 1994 Jun;37(6):790–3. Comment on: Arthritis Rheum 1994 Jun;37(6):794–800. Comment on: Arthritis Rheum 1994 Jun;37(6):801–7.
Fluid retention syndrome and fibromyalgia. Deodhar AA, et al. **Br J Rheumatol** 1994 Jun;33(6):576–82

FIBRONECTINS

Modulation of fibronectin and thymic stromal cell-dependent thymocyte maturation by retinoic acid. Meco D, et al. **J Immunol** 1994 Jul 1;153(1):73–83

FIBROSARCOMA

Use of N-acetyl cysteine to increase intracellular glutathione during the induction of antitumor responses by IL-2. Yim CY, et al. **J Immunol** 1994 Jun 15;152(12):5796–805

FIBULA

Twin-barrelled vascularized fibular grafting to the pelvis and lower extremity. Yajima H, et al. **Clin Orthop** 1994 Jun; (303):178–84

FILTRATION

Amniotic fluid temperature change during first trimester amnifiltration. Byrne DL, et al. **Br J Obstet Gynaecol** 1994 Apr;101(4):340–1
Is depletion of potassium in blood before transfusion essential? [letter] de Silva M, et al. **Lancet** 1994 Jul 9;344(8915):136

FINANCIAL MANAGEMENT, HOSPITAL

10 attributes of the financially capable hospital. Kaufman K. **Hosp Health Netw** 1994 Jun 20;68(12):72
The economic status of trauma centers on the eve of health care reform. Eastman AB, et al. **J Trauma** 1994 Jun; 36(6):835–44; discussion 844–6

FINANCING, GOVERNMENT

Sponsored research agreements: balancing risks and benefits. Chamblee DA. **Acad Med** 1994 Jun;69(6):466–7

FINGER INJURIES

Comparison of digital versus metacarpal blocks for repair of finger injuries. Knoop K, et al. **Ann Emerg Med** 1994 Jun;23(6):1296–300
Hair and thread constriction of the digits in infants. A case report [letter] Salamon PB. **J Bone Joint Surg Am** 1994 Jun;76(6):953
Digit replantation in infants and young children: determinants of survival. Baker GL, et al. **Plast Reconstr Surg** 1994 Jul; 94(1):139–45

FINGERS

Digital gangrene following chemotherapy [letter] Goffin E, et al. **Am J Med** 1994 Jun;96(6):571
Comparison of digital versus metacarpal blocks for repair of finger injuries. Knoop K, et al. **Ann Emerg Med** 1994 Jun;23(6):1296–300
Digit replantation in infants and young children: determinants of survival. Baker GL, et al. **Plast Reconstr Surg** 1994 Jul; 94(1):139–45
Digital nerve grafts [letter] Wendt JR. **Plast Reconstr Surg** 1994 Jun;93(7):1530–1

FIREARMS

Rape resistance strategies and weapons used in assault [letter] Friedsam D. **Am J Public Health** 1994 Jul;84(7):1184–5
Homicide in New York City. Cocaine use and firearms. Tardiff K, et al. **JAMA** 1994 Jul 6;272(1):43–6
Drug use, drug trafficking, and weapon carrying among low-income, African-American, early adolescent boys. Black MM, et al. **Pediatrics** 1994 Jun;93(6 Pt 2):1065–72

FIRES

Acute exacerbations of asthma and bushfires [letter] Cooper CW, et al. **Lancet** 1994 Jun 11;343(8911):1509

FISH OILS

Individual fish-oil n-3 polyunsaturated fatty acid deposition and mobilization rates for adipose tissue of rats in a nutritional steady state. Raclot T, et al. **Am J Clin Nutr** 1994 Jul;60(1):72–8
Plasma and tissue lipids of piglets fed formula containing saturated fatty acids from medium-chain triglycerides with or without fish oil. Wall KM, et al. **Am J Clin Nutr** 1994 Jun;59(6):1317–24
Effects of dietary fat content, saturated fatty acids, and fish oil on eicosanoid production and hemostatic parameters in normal men. Nordøy A, et al. **J Lab Clin Med** 1994 Jun;123(6):914–20
Diets for secondary prevention of coronary heart disease: can linolenic acid substitute for oily fish? [comment] McKeigue P. **Lancet** 1994 Jun 11;343(8911):1445. Comment on: Lancet 1994 Jun 11;343(8911):1454–9.

FISSURE IN ANO

A critical appraisal of pathogenesis and morbidity of surgical treatment of chronic anal fissure. Romano G, et al. **J Am Coll Surg** 1994 Jun;178(6):600–4

FISTULA

Electrocochleography with postural changes in perilymphatic fistula. Animal studies. Campbell KC, et al. **Ann Otol Rhinol Laryngol** 1994 Jun;103(6):474–82

Vesico-uterine fistula occurring in a woman with a previous caesarean section and two subsequent normal vaginal deliveries. Holden D, et al. **Br J Obstet Gynaecol** 1994 Apr;101(4):354–6

Clinical efficacy of doxycycline for pleurodesis. Heffner JE, et al. **Chest** 1994 Jun;105(6):1743–7

Treatment of a bronchopleural fistula with a Fogarty catheter and oxidized regenerated cellulose (surgicel). Sprung J, et al. **Chest** 1994 Jun;105(6):1879–81

Enterocutaneous fistulas. Berry SM, et al. **Curr Probl Surg** 1994 Jun;31(6):469–566 (280 ref.)

Traumatic coronary sinocameral fistula from a penetrating cardiac injury: case report and review of the literature. Wait MA, et al. **J Trauma** 1994 Jun;36(6):894–7 (18 ref.)

FLAGELLIN

Detection of the H1-j strain of Salmonella typhi among Korean isolates by the polymerase chain reaction. Song JH, et al. **Am J Trop Med Hyg** 1994 May;50(5):608–11

FLOORS AND FLOORCOVERINGS

Direct exposure of carpets to sunlight can kill all mites. Tovey ER, et al. **J Allergy Clin Immunol** 1994 Jun; 93(6):1072–4

FLOXURIDINE

A phase I/II study of alternating constant rate infusion floxuridine with constant rate infusion vinblastine for the treatment of metastatic renal cell carcinoma. Small EJ, et al. **Cancer** 1994 Jun 1;73(11):2803–7

FLUCONAZOLE

Prevention of relapse of histoplasmosis with fluconazole in patients with the acquired immunodeficiency syndrome. Norris S, et al. **Am J Med** 1994 Jun;96(6):504–8

Macrophage colony-stimulating factor induction of enhanced macrophage anticryptococcal activity: synergy with fluconazole for killing. Brummer E, et al. **J Infect Dis** 1994 Jul;170(1):173–9

High-dose fluconazole for treatment of cryptococcal disease in patients with human immunodeficiency virus infection. The California Collaborative Treatment Group. Haubrich RH, et al. **J Infect Dis** 1994 Jul;170(1):238–42

FLUID THERAPY

Acute hyperosmolar coma complicating anesthesia for hydatid disease surgery. Rakic M, et al. **Anesthesiology** 1994 May;80(5):1175–8

Intravenous fluids and parageustia [letter] Davies SW. **Lancet** 1994 Jun 4;343(8910):1432

Duke procedure for super obesity: preliminary report with 3.5-year follow-up. Grant JP. **Surgery** 1994 Jun; 115(6):718–26

FLUORESCEINS

A potentially serious adverse reaction between sodium fluorescein and promethazine solutions: flush the cannula before injecting [letter] Myers P, et al. **Arch Ophthalmol** 1994 Jun;112(6):734–5

FLUORIDES

Renal concentrating function with prolonged sevoflurane or enflurane anesthesia in volunteers. Frink EJ Jr, et al. **Anesthesiology** 1994 May;80(5):1019–25

Volatile anesthetics and agonist-induced contractions in porcine coronary artery smooth muscle and Ca2+ mobilization in cultured immortalized vascular smooth muscle cells. Ozhan M, et al. **Anesthesiology** 1994 May; 80(5):1102–13

FLUOROCARBONS

Silicone oil vs perfluoropropane gas as a postoperative retinal tamponade [letter] Peyman GA, et al. **Arch Ophthalmol** 1994 Jun;112(6):728–9

FLUOROSCOPY

Videofluoroscopic evaluation of swallowing [letter] Bacon MJ, et al. **AJR Am J Roentgenol** 1994 Jul;163(1):223

Prevalence of fluoroscopic coronary calcific deposits in high-risk asymptomatic persons. Detrano RC, et al. **Am Heart J** 1994 Jun;127(6):1526–32

Estimation of effective dose from dose-area product measurements for barium meals and barium enemas. Hart D, et al. **Br J Radiol** 1994 May;67(797):485–9

Reduction of radiation exposure while maintaining high-quality fluoroscopic images during interventional cardiology using novel x-ray tube technology with extra beam filtering. den Boer A, et al. **Circulation** 1994 Jun; 89(6):2710–4

Fluoroscopic evaluation of the ureters during intravenous urography. Lowe LH, et al. **South Med J** 1994 Jun; 87(6):627–30

FLUOROURACIL

Total marrow failure induced by pegylated stem-cell factor administered before 5-fluorouracil. Molineux G, et al. **Blood** 1994 Jun 15;83(12):3491–9

Chronotherapy with 5-fluorouracil and folinic acid in advanced colorectal carcinoma. Results of a chronopharmacologic phase I trial. Adler S, et al. **Cancer** 1994 Jun 15;73(12):2905–12

FLUOXETINE

Trazodone for antidepressant-associated insomnia. Nierenberg AA, et al. **Am J Psychiatry** 1994 Jul; 151(7):1069–72

Fluoxetine-induced hypersensitivity [letter] Beer K, et al. **Arch Dermatol** 1994 Jun;130(6):803–4

Facilitatory and inhibitory effects of selective norepinephrine reuptake inhibitors on hypogastric nerve-evoked urethral contractions in the cat: a prominent role of urethral beta-adrenergic receptors. Springer JP, et al. **J Urol** 1994 Aug;152(2 Pt 1):515–9

FLUSHING

An unusual case of severe griseofulvin-alcohol interaction. Fett DL, et al. **Ann Emerg Med** 1994 Jul;24(1):95–7

A prospective comparison of treatments for symptomatic hot flushes following endocrine therapy for carcinoma of the prostate. Smith JA Jr. **J Urol** 1994 Jul;152(1):132–4

FLUVOXAMINE

Are SSRI antidepressants a clinically homogeneous class of compounds? [letter] Sacchetti E, et al. **Lancet** 1994 Jul 9; 344(8915):126–7

FOCAL INFECTION

Imaging quiz case. A case of lumbar abscess as a new otologic complication. Balkan E, et al. **Arch Otolaryngol Head Neck Surg** 1994 Jun;120(6):668–70

FOCAL INFECTION, DENTAL

Malar implant infections resulting from recurrent infections of adjacent dental pathology [letter] Williams CW. **Plast Reconstr Surg** 1994 Jun;93(7):1533–4

FOCUS GROUPS

Secret White House task force documents—shocking! [editorial] Griffin GC. **Postgrad Med** 1994 May 15; 95(7):11–6

FOLIC ACID

Investigation of folate intake and metabolism in women who have had two pregnancies complicated by neural tube defects. Wild J, et al. **Br J Obstet Gynaecol** 1994 Mar; 101(3):197–202

Folic acid supplementation to prevent neural tube defects [letter] Welch JP. **Can Med Assoc J** 1994 Jul 1;151(1):15–6

FOLIC ACID DEFICIENCY

Prevalence of cobalamin deficiency in the Framingham elderly population [see comments] Lindenbaum J, et al. **Am J Clin Nutr** 1994 Jul;60(1):2–11. Comment in: Am J Clin Nutr 1994 Jul;60(1):12–4.

FOLLICULAR PHASE

Acute increase in responsiveness of luteinizing hormone (LH)-releasing hormone nerve terminals to neuropeptide-Y stimulation before the preovulatory LH surge. Besecke LM, et al. **Endocrinology** 1994 Jul; 135(1):63–6

Effect of menstrual phase on surgical treatment of breast cancer [see comments] Veronesi U, et al. **Lancet** 1994 Jun 18;343(8912):1545–7. Comment in: Lancet 1994 Jun 18;343(8912):1517–8.

FOOD

Enhancement of PUVA phototoxic effects following celery ingestion: cool broth also can burn [letter] Puig L, et al. **Arch Dermatol** 1994 Jun;130(6):809–10

FOOD ADDITIVES

Gastrointestinal effects and energy value of polydextrose in healthy nonobese men. Achour L, et al. **Am J Clin Nutr** 1994 Jun;59(6):1362–8

FOOD, FORMULATED

Masking foods for food challenge: practical aspects of masking foods for a double-blind, placebo-controlled food challenge. Huijbers GB, et al. **J Am Diet Assoc** 1994 Jun; 94(6):645–9

FOOD, FORTIFIED

The effect of nutritional additives on anti-infective factors in human milk. Quan R, et al. **Clin Pediatr (Phila)** 1994 Jun;33(6):325–8

Positions of the American Dietetic Association: enrichment and fortification of foods and dietary supplements. **J Am Diet Assoc** 1994 Jun;94(6):661–3

FOOD HABITS

Longitudinal tracking of adolescent smoking, physical activity, and food choice behaviors. Kelder SH, et al. **Am J Public Health** 1994 Jul;84(7):1121–6

FOOD HANDLING

Food-related coping strategies after Hurricane Andrew. Magnus MH. **J Am Diet Assoc** 1994 Jun;94(6):631–3

FOOD HYPERSENSITIVITY

Fatal anaphylactic reactions to food in children [letter] Arkinstall WW. **Can Med Assoc J** 1994 Jun 1;150(11):1758

Allergenicity and antigenicity of chicken egg ovomucoid (Gal d III) compared with ovalbumin (Gal d I) in children with egg allergy and in mice. Bernhisel-Broadbent J, et al. **J Allergy Clin Immunol** 1994 Jun;93(6):1047–59

Skin testing with natural foods in patients suspected of having food allergies: is it a necessity? Rosen JP, et al. **J Allergy Clin Immunol** 1994 Jun;93(6):1068–70

Masking foods for food challenge: practical aspects of masking foods for a double-blind, placebo-controlled food challenge. Huijbers GB, et al. **J Am Diet Assoc** 1994 Jun; 94(6):645–9

Food intolerance [letter] Anthony HM, et al. **Lancet** 1994 Jul 9;344(8915):136–7; discussion 137–8

Food intolerance [letter] Finn R. **Lancet** 1994 Jul 9; 344(8915):137; discussion 137–8

Food intolerance [letter] Moneret-Vautrin DA, et al. **Lancet** 1994 Jul 9;344(8915):137; discussion 137–8

FOOD LABELING

From the Food and Drug Administration. Nightingale SL. **JAMA** 1994 Jun 15;271(23):1818

FOOD SERVICE, HOSPITAL

Surviving when the world falls apart. ADA members' skill, dedication, and teamwork triumph over devastation of California's earthquake [news] Hahn NI. **J Am Diet Assoc** 1994 Jun;94(6):603–4

Dietitians take the lead in diagnosis-related group coding. McCulley JA, et al. **J Am Diet Assoc** 1994 Jun;94(6):650–1

Hurricanes and floods—a look at how RDs survive disasters [news] Nagelberg A. **J Am Diet Assoc** 1994 Jun;94(6):601–2

FOOT

What are the relative roles of Doppler sonography and femoral arteriography in the diagnostic evaluation of patients with ischemic changes in the foot? Should sonography be performed first or is it appropriate to proceed directly to arteriography? What is the value of sonography in this circumstance? Yucel EK. **AJR Am J Roentgenol** 1994 Jul;163(1):218–9

Evaluation of the Ottawa clinical decision rules for the use of radiography in acute ankle and midfoot injuries in the emergency department: an independent site assessment. Pigman EC, et al. **Ann Emerg Med** 1994 Jul;24(1):41–5

Vein bypass surgery to the foot in patients with diabetes and critical ischaemia. Isaksson L, et al. **Br J Surg** 1994 Apr; 81(4):517–20

Lumbar decompression to treat foot drop after hip arthroplasty. Pritchett JW. **Clin Orthop** 1994 Jun; (303):173–7

FOOT DEFORMITIES, ACQUIRED

Idiopathic phalangeal osteolysis. Todd G, et al. **Arch Dermatol** 1994 Jun;130(6):759–62

The Ilizarov technique in ankle fusion. Hawkins BJ, et al. **Clin Orthop** 1994 Jun;(303):217–25

FOOT DISEASES

What are the relative roles of Doppler sonography and femoral arteriography in the diagnostic evaluation of patients with ischemic changes in the foot? Should sonography be performed first or is it appropriate to proceed directly to arteriography? What is the value of sonography in this circumstance? Yucel EK. **AJR Am J Roentgenol** 1994 Jul;163(1):218–9

Case report: squamous cell carcinoma of the skin in both palms, axillary node, donor skin graft site and both soles—associated hyperkeratosis and porokeratosis. Abadir R, et al. **Br J Radiol** 1994 May;67(797):507–10

Melanoma of the foot. Barnes BC, et al. **J Bone Joint Surg Am** 1994 Jun;76(6):892–8

FORCED EXPIRATORY VOLUME

Physician estimation of FEV1 in acute exacerbation of COPD. Emerman CL, et al. **Chest** 1994 Jun;105(6):1709–12

FOREARM

The posterior interosseous arterial graft. Arnež ZM, et al. **Plast Reconstr Surg** 1994 Jul;94(1):202–6

FOREIGN BODIES

Embolization of the iliac artery by a bullet [letter] Nikolic G, et al. **AJR Am J Roentgenol** 1994 Jul;163(1):229–30
Definitive diagnosis and location of peanuts in the airways using magnetic resonance imaging techniques. Imaizumi H, et al. **Ann Emerg Med** 1994 Jun;23(6):1379–82
Heparinless cardiopulmonary bypass with ancrod. O–Yurvati AH, et al. **Ann Thorac Surg** 1994 Jun;57(6):1656–8 (6 ref.)
Unexpected death due to acute airway obstruction in daycare centers. Byard RW. **Pediatrics** 1994 Jul;94(1):113–4

FOREIGN-BODY MIGRATION

Migration of fine bore Silastic catheter to pulmonary artery [letter] Doughty IM, et al. **Arch Dis Child** 1994 May; 70(5):451
Foreign body aspiration with mediastinal migration and superior vena cava penetration [letter] Luh SP, et al. **Chest** 1994 Jun;105(6):1923–4

FOREIGN MEDICAL GRADUATES

Results of the National Resident Matching Program for 1994. Randlett RR. **Acad Med** 1994 Jun;69(6):508–10
US health care reforms may create heavy demand for Canada's primary care MDs. Korcok M. **Can Med Assoc J** 1994 Jun 1;150(11):1849–51, 1854
Growth in number of advertisements indicates increased US interest in Canadian MDs. Sullivan P. **Can Med Assoc J** 1994 Jun 1;150(11):1855–6
UK immigration for overseas doctors. Thompson J. **Lancet** 1994 Jul 9;344(8915):74–5

FOREIGN PROFESSIONAL PERSONNEL

Sponsored professionals in the United States: employment considerations. Blouin AS, et al. **J Nurs Adm** 1994 Jun; 24(6):9–10

FORENSIC PSYCHIATRY

Psychiatry's undiscovered country [editorial] Stone AA. **Am J Psychiatry** 1994 Jul;151(7):953–5

FORMALDEHYDE

Systemic opioids do not suppress spinal sensitization after subcutaneous formalin in rats. Abram SE, et al. **Anesthesiology** 1994 May;80(5):1114–9
Formaldehyde-free collagen glue in experimental lung gluing. Ennker IC, et al. **Ann Thorac Surg** 1994 Jun; 57(6):1622–7

N-FORMYLMETHIONINE LEUCYL-PHENYLALANINE

Tyrosine phosphorylation in activated human neutrophils. Comparison of the effects of different classes of agonists and identification of the signaling pathways involved. Rollet E, et al. **J Immunol** 1994 Jul 1;153(1):353–63

FOSCARNET

Combined daily therapy with intravenous ganciclovir and foscarnet for patients with recurrent cytomegalovirus retinitis. Weinberg DV, et al. **Am J Ophthalmol** 1994 Jun 15;117(6):776–82
Randomized phase I trial of two different combination foscarnet and ganciclovir chronic maintenance therapy regimens for AIDS patients with cytomegalovirus retinitis: AIDS clinical Trials Group Protocol 151. Jacobson MA, et al. **J Infect Dis** 1994 Jul;170(1):189–93

FOSTER HOME CARE

Children in foster care in the state of Washington. Health care utilization and expenditures. Takayama JI, et al. **JAMA** 1994 Jun 15;271(23):1850–5

FRACTALS

New concepts in the study of tissue vascularization: a mathematical model of skin vascularization. Vico PG, et al. **Plast Reconstr Surg** 1994 Jul;94(1):174–9

FRACTURE FIXATION, INTERNAL

Transsinus reduction and one-point fixation of malar fractures. Tarabichi M. **Arch Otolaryngol Head Neck Surg** 1994 Jun;120(6):620–5
Intraoral monocortical miniplating of mandible fractures. Valentino J, et al. **Arch Otolaryngol Head Neck Surg** 1994 Jun;120(6):605–12 (20 ref.)
Treatment of mandibular angle fractures: plate and screw fixation. Assael LA. **J Oral Maxillofac Surg** 1994 Jul; 52(7):757–61 (38 ref.)
Proper fixation of zygomatic arch fractures [letter] Lim TC, et al. **J Oral Maxillofac Surg** 1994 Jul;52(7):780
Treatment of mandibular angle fractures: transoral internal wire fixation. Marciani RD, et al. **J Oral Maxillofac Surg** 1994 Jul;52(7):752–6
Bite forces in patients treated for mandibular angle fractures: implications for fixation recommendations. Tate GS, et al. **J Oral Maxillofac Surg** 1994 Jul;52(7):734–6
Intercondylar fractures of the distal humerus: routine anterior subcutaneous transposition of the ulnar nerve in a posterior operative approach. Wang KC, et al. **J Trauma** 1994 Jun; 36(6):770–3

FRACTURE FIXATION, INTRAMEDULLARY

Fat embolism precipitated by reaming of the femoral canal during revision of a total knee replacement. A case report. Hall TM, et al. **J Bone Joint Surg Am** 1994 Jun; 76(6):899–903

FRACTURES

A computer-aided walking rehabilitation robot. Siddiqu NA, et al. **Am J Phys Med Rehabil** 1994 Jun;73(3):212–6
Medial subtalar dislocation associated with fracture of the posterior process of the talus. A case report. Ebraheim NA, et al. **Clin Orthop** 1994 Jun;(303):226–30
Entrapment of the ureter following indirect reduction of an acetabular fracture. A case report. Heeg M, et al. **J Bone Joint Surg Am** 1994 Jun;76(6):913–5
Neurologic symptoms in fat embolism syndrome: case report. Scopa M, et al. **J Trauma** 1994 Jun;36(6):906–8

FRACTURES, CLOSED

Pelvic fracture mechanism of injury in vehicular trauma patients. Gokcen EC, et al. **J Trauma** 1994 Jun; 36(6):789–95; discussion 795–6
Pelvic hematoma necessitans—a delayed complication of massive hemorrhagic pelvic fracture: case report. McHenry CR, et al. **J Trauma** 1994 Jun;36(6):887–9
Prompt fixation of isolated femur fractures in a rural trauma center: a study examining the timing of fixation and resource allocation. Rogers FB, et al. **J Trauma** 1994 Jun; 36(6):774–7

FRACTURES, SPONTANEOUS

A biomechanical analysis of prophylactic fixation for pathological fractures of the distal third of the humerus. Damron TA, et al. **J Bone Joint Surg Am** 1994 Jun; 76(6):839–47

FRACTURES, UNUNITED

The effect of recombinant human osteogenic protein-1 on healing of large segmental bone defects. Cook SD, et al. **J Bone Joint Surg Am** 1994 Jun;76(6):827–38
A prospective, double-blind trial of electrical capacitive coupling in the treatment of non-union of long bones. Scott G, et al. **J Bone Joint Surg Am** 1994 Jun;76(6):820–6

FRAIL ELDERLY

Measuring depressive symptoms in the frail elderly. Davidson H, et al. **J Gerontol** 1994 Jul;49(4):P159–64
Rehabilitation for frail nursing home residents [letter] Pollak N. **JAMA** 1994 Jun 8;271(22):1740–1

FRANCISELLA TULARENSIS

Persistence of cell-mediated immunity and decline of humoral immunity to the intracellular bacterium Francisella tularensis 25 years after natural infection. Ericsson M, et al. **J Infect Dis** 1994 Jul;170(1):110–4

FRAUD

The hidden costs of medicolegal abuses in neurology [editorial] Scheinberg P. **Arch Neurol** 1994 Jul;51(7):650–2

FREE RADICALS

Free-radical activity after primary coronary angioplasty in acute myocardial infarction. Grech ED, et al. **Am Heart J** 1994 Jun;127(6):1443–9

FREEDOM

The freedom and the responsibility of investigator-initiated research. Brown GE Jr. **Acad Med** 1994 Jun;69(6):437–40
Saving lives on roads [letter] Graner JL. **Lancet** 1994 Jun 11;343(8911):1504

FREEZE DRYING

Cryopreservation of articular cartilage. Ultrastructural observations and long-term results of experimental distal femoral transplantation. Malinin TI, et al. **Clin Orthop** 1994 Jun;(303):18–32

FREEZING

Effect of heparin on polymerase chain reaction [letter] Satsangi J, et al. **Lancet** 1994 Jun 11;343(8911):1509–10

FRIEDREICH'S ATAXIA

Friedreich's ataxia: MR findings involving the cervical portion of the spinal cord. Mascalchi M, et al. **AJR Am J Roentgenol** 1994 Jul;163(1):187–91

FRONTAL BONE

Subcranial approach [letter] Pinsolle J. **Arch Otolaryngol Head Neck Surg** 1994 Jun;120(6):676–7
Effects of rigid fixation device composition on three-dimensional computed axial tomography imaging: direct measurements on a pig model. Barone CM, et al. **J Oral Maxillofac Surg** 1994 Jul;52(7):737–40; discussion 740–1
An analysis of extradural dead space after fronto-orbital surgery. Spinelli HM, et al. **Plast Reconstr Surg** 1994 Jun; 93(7):1372–7

FRONTAL LOBE

Fewer dopamine transporter receptors in the prefrontal cortex of cocaine users. Hitri A, et al. **Am J Psychiatry** 1994 Jul;151(7):1074–6
Similar postictal serum prolactin response in complex partial seizures of temporal or frontal lobe onset [letter] Bauer J, et al. **Arch Neurol** 1994 Jul;51(7):645–6
Postoperative mutism in neurosurgery. Report of two cases. Crutchfield JS, et al. **J Neurosurg** 1994 Jul;81(1):115–21 (53 ref.)

FRUCTOSEDIPHOSPHATES

cAMP-independent synergistic effects of insulin and dexamethasone on fructose 2,6-bisphosphate metabolism in H4IIE cells. Vargas AM, et al. **Diabetes** 1994 Jun; 43(6):792–9

FRUIT

Banana allergy in patients with immediate-type hypersensitivity to natural rubber latex: characterization of cross-reacting antibodies and allergens. Mäkinen-Kiljunen S. **J Allergy Clin Immunol** 1994 Jun; 93(6):990–6

FSH

Tyrosine kinase inhibitor AG18 arrests follicle-stimulating hormone-induced granulosa cell differentiation: use of reverse transcriptase-polymerase chain reaction assay for multiple messenger ribonucleic acids. Orly J, et al. **Endocrinology** 1994 Jun;134(6):2336–46

FUMARATE HYDRATASE

Mutation of the fumarase gene in two siblings with progressive encephalopathy and fumarase deficiency. Bourgeron T, et al. **J Clin Invest** 1994 Jun;93(6):2514–8

FUMARATES

Fumarate-enriched blood cardioplegia results in complete functional recovery of immature myocardium. Pearl JM, et al. **Ann Thorac Surg** 1994 Jun;57(6):1636–41

FUNNEL CHEST

Pulmonary function before surgery for pectus excavatum and at long-term follow-up. Morshuis W, et al. **Chest** 1994 Jun; 105(6):1646–52
Exercise cardiorespiratory function before and one year after operation for pectus excavatum. Morshuis WJ, et al. **J Thorac Cardiovasc Surg** 1994 Jun;107(6):1403–9

FUSION PROTEINS, BCR-ABL

BCR-ABL protein expression in peripheral blood cells of chronic myelogenous leukemia patients undergoing therapy. Guo JQ, et al. **Blood** 1994 Jun 15;83(12):3629–37

G-PROTEINS

Evidence for guanosine triphosphate—binding proteins in Trypanosoma cruzi. Oz HS, et al. **Am J Trop Med Hyg** 1994 May;50(5):620–31
Impaired endothelium-dependent relaxation after coronary reperfusion injury: evidence for G-protein dysfunction. Evora PR, et al. **Ann Thorac Surg** 1994 Jun;57(6):1550–6
C3a activates the respiratory burst in human polymorphonuclear neutrophilic leukocytes via pertussis toxin-sensitive G-proteins. Elsner J, et al. **Blood** 1994 Jun 1;83(11):3324–31
Expression of cone transducin, Gz alpha, and other G-protein alpha-subunit messenger ribonucleic acids in

pancreatic islets. Zigman JM, et al. **Endocrinology** 1994 Jul; 135(1):31–7
Altered adenylyl cyclase activities and G-protein abnormalities in portal hypertensive rabbits. Cahill PA, et al. **J Clin Invest** 1994 Jun;93(6):2691–700
Pertussis toxin treatment alters manganese superoxide dismutase activity in lung. Evidence for lung oxygen toxicity in air-breathing rats [see comments] Clerch LB, et al. **J Clin Invest** 1994 Jun;93(6):2482–9. Comment in: J Clin Invest 1994 Jun;93(6):2304.

GABA

Synergism with GABAergic drugs in refractory epilepsy [letter] Leach JP, et al. **Lancet** 1994 Jun 25;343(8913):1650

GAIT

Below-knee amputee gait in stair ambulation. A comparison of stride characteristics using five different prosthetic feet. Torburn L, et al. **Clin Orthop** 1994 Jun;(303):185–92
Immediate effects of the toe spreader on the tonic toe flexion reflex. de Saca LR, et al. **Phys Ther** 1994 Jun;74(6):561–70
A comparison of gait characteristics in young and old subjects. Ostrosky KM, et al. **Phys Ther** 1994 Jul; 74(7):637–44; discussion 644–6

GALLBLADDER

Symptomatic interleukin-2-induced cholecystopathy in patients with HIV infection. Powell FC, et al. **AJR Am J Roentgenol** 1994 Jul;163(1):117–21
Effect of single dose of oral erythromycin on gastric and gallbladder emptying. Simultaneous assessment by ultrasound. Arienti V, et al. **Dig Dis Sci** 1994 Jun; 39(6):1309–12
Contractile mechanisms of gallbladder filling and emptying in dogs. Abiru H, et al. **Gastroenterology** 1994 Jun; 106(6):1652–61
Gallbladder contractility in aspirin- and cholesterol-fed prairie dogs. Li YF, et al. **Gastroenterology** 1994 Jun; 106(6):1662–7
Adenovirus-mediated transfer of human lipase complementary DNA to the gallbladder [see comments] Maeda H, et al. **Gastroenterology** 1994 Jun;106(6):1638–44 . Comment in: Gastroenterology 1994 Jun;106(6):1711–3.
Percutaneous cholecystolithotomy: is gall stone recurrence inevitable? Donald JJ, et al. **Gut** 1994 May;35(5):692–5

GALLBLADDER DISEASES

Symptomatic interleukin-2-induced cholecystopathy in patients with HIV infection. Powell FC, et al. **AJR Am J Roentgenol** 1994 Jul;163(1):117–21
Pain and an intact gallbladder: is the sphincter of Oddi to blame? Elta GH. **Gastroenterology** 1994 Jun;106(6):1716–7
Images in clinical medicine: porcelain gallbladder [letter] Freund MC. **N Engl J Med** 1994 Jun 30;330(26):1906

GALLBLADDER EMPTYING

Contractile mechanisms of gallbladder filling and emptying in dogs. Abiru H, et al. **Gastroenterology** 1994 Jun; 106(6):1652–61

GALLBLADDER NEOPLASMS

Hepatopancreatoduodenectomy for advanced gallbladder carcinoma. Nakamura S, et al. **Arch Surg** 1994 Jun; 129(6):625–9
Intraluminal implantation of gallbladder cancer into the bile ducts. al-Qudah MS. **Br J Surg** 1994 Apr;81(4):590
K-ras codon 12 mutations in biliary tract tumors detected by polymerase chain reaction denaturing gradient gel electrophoresis. Imai M, et al. **Cancer** 1994 Jun 1; 73(11):2727–33
Carcinoma of the gallbladder: an appraisal of surgical resection. Chijiiwa K, et al. **Surgery** 1994 Jun;115(6):751–6

GALLIUM RADIOISOTOPES

Identification of penile prosthetic infection on 67gallium scan. Better N, et al. **J Urol** 1994 Aug;152(2 Pt 1):475–6

GAMMA GLOBULINS

Use of gamma globulin and erythropoietin in a sickle cell aplastic crisis. Lascari AD, et al. **Clin Pediatr (Phila)** 1994 Feb;33(2):117–9

GAMMA-GLUTAMYLTRANSFERASE

Carbohydrate-related regulation of the ethanol-induced increase in serum gamma-glutamyl transpeptidase activity in adult men. Nakajima T, et al. **Am J Clin Nutr** 1994 Jul; 60(1):87–92
Gamma-glutamyl transferase activity in gestational hypertension. Churchill D, et al. **Br J Obstet Gynaecol** 1994 Mar;101(3):251–3

GANCICLOVIR

Combined daily therapy with intravenous ganciclovir and foscarnet for patients with recurrent cytomegalovirus retinitis. Weinberg DV, et al. **Am J Ophthalmol** 1994 Jun 15;117(6):776–82
Randomized phase I trial of two different combination foscarnet and ganciclovir chronic maintenance therapy regimens for AIDS patients with cytomegalovirus retinitis: AIDS clinical Trials Group Protocol 151. Jacobson MA, et al. **J Infect Dis** 1994 Jul;170(1):189–93

GANGLIA, SPINAL

Local anesthetics depress the calcium current of rat sensory neurons in culture. Sugiyama K, et al. **Anesthesiology** 1994 Jun;80(6):1369–78
Expression of HIV-1 and interleukin-6 in lumbosacral dorsal root ganglia of patients with AIDS. Yoshioka M, et al. **Neurology** 1994 Jun;44(6):1120–30

GANGLIOGLIOMA

Malignant transformation in a ganglioglioma with anaplastic neuronal and astrocytic components. Report of a case with flow cytometric and cytogenetic analysis. Jay V, et al. **Cancer** 1994 Jun 1;73(11):2862–8

GANGLIONEUROMA

Lhermitte-Duclos disease and Cowden's syndrome in an adolescent patient. Case report. Wells GB, et al. **J Neurosurg** 1994 Jul;81(1):133–6

GANGRENE

Digital gangrene following chemotherapy [letter] Goffin E, et al. **Am J Med** 1994 Jun;96(6):571

GAP JUNCTIONS

Gap junctional communication during human trophoblast differentiation: influence of human chorionic gonadotropin. Cronier L, et al. **Endocrinology** 1994 Jul;135(1):402–8

GARDNER SYNDROME

Early detection of nonpolypoid cancers in the rectal remnant in patients with familial adenomatous polyposis/Gardner's syndrome. Matsumoto T, et al. **Cancer** 1994 Jul 1;74(1):12–5

GASES

Persistent asthma after repeated exposure to high concentrations of gases in pulpmills. Chang-Yeung M, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1676–80

GASTRECTOMY

Management of the difficult duodenal stump. Burch JM, et al. **Am J Surg** 1991 Dec;162(6):522–6
Ten-year follow-up of a prospective, randomized trial of selective proximal vagotomy with ulcer excision and partial gastrectomy with gastroduodenostomy for treating corporeal gastric ulcer. Emås S, et al. **Am J Surg** 1994 Jun;167(6):596–600
Gastric remnant cancer has a better prognosis than primary gastric cancer. Pointner R, et al. **Arch Surg** 1994 Jun; 129(6):615–9
Non-radical therapy for early gastric cancer. Heesakkers JP, et al. **Br J Surg** 1994 Apr;81(4):551–3

GASTRIC ACID

Cholecystokinin type A receptors mediate intestinal fat-induced inhibition of acid secretion through somatostatin-14 in dogs. Fung L, et al. **Endocrinology** 1994 Jun;134(6):2376–82
Oesophageal acid clearance [letter] Larner AJ. **Gut** 1994 May;35(5):714–5

GASTRIC ACIDITY DETERMINATION

Equivalence of litmus paper and intragastric pH probes for intragastric pH monitoring in the intensive care unit. Levine RL, et al. **Crit Care Med** 1994 Jun;22(6):945–8
Comparison of two methods of measuring gastric pH [letter] Stanford JL. **Heart Lung** 1994 Mar-Apr;23(2):180

GASTRIC EMPTYING

Effect of single dose of oral erythromycin on gastric and gallbladder emptying. Simultaneous assessment by ultrasound. Arienti V, et al. **Dig Dis Sci** 1994 Jun; 39(6):1309–12
Interleukin 1 beta inhibits gastric emptying in rats: mediation through prostaglandin and corticotropin-releasing factor. Sütö G, et al. **Gastroenterology** 1994 Jun;106(6):1568–75

GASTRIC JUICE

Increased gastric juice epidermal growth factor after non-steroidal anti-inflammatory drug ingestion. Kelly SM, et al. **Gut** 1994 May;35(5):611–4

GASTRIC MUCOSA

The effects of aspirin on gastric prostaglandins [letter] Jonas WB. **Ann Intern Med** 1994 Jul 1;121(1):72
Pathological case of the month. Ménétrier's disease with cytomegalovirus gastritis. Khoshoo V, et al. **Arch Pediatr Adolesc Med** 1994 Jun;148(6):611–2
P2 purinergic receptor regulation of mucus glycoprotein secretion by rabbit gastric mucous cells in a primary culture. Ota S, et al. **Gastroenterology** 1994 Jun; 106(6):1485–92
The role of capsaicin-sensitive sensory neurons in healing of HCl-induced gastric mucosal lesions in rats. Takeuchi K, et al. **Gastroenterology** 1994 Jun;106(6):1524–32
Increased gastric juice epidermal growth factor after non-steroidal anti-inflammatory drug ingestion. Kelly SM, et al. **Gut** 1994 May;35(5):611–4
Gastrin and somatostatin in Helicobacter pylori infected antral mucosa. Odum L, et al. **Gut** 1994 May;35(5):615–8

GASTRINOMA

Gastrinomas demonstrate amplification of the HER-2/neu proto-oncogene. Evers BM, et al. **Ann Surg** 1994 Jun; 219(6):596–601; discussion 602–4

GASTRINS

Omeprazole, hypergastrinemia, and gastric carcinoid tumors [editorial; comment] Freston JW. **Ann Intern Med** 1994 Aug 1;121(3):232–3. Comment on: Ann Intern Med 1994 Aug 1;121(3):161–7.
Gastrin and somatostatin in Helicobacter pylori infected antral mucosa. Odum L, et al. **Gut** 1994 May;35(5):615–8

GASTRITIS

Canine-human transmission of Gastrospirillum hominis. Thomson MA, et al. **Lancet** 1994 Jun 25;343(8913):1605–7

GASTRITIS, HYPERTROPHIC

Pathological case of the month. Ménétrier's disease with cytomegalovirus gastritis. Khoshoo V, et al. **Arch Pediatr Adolesc Med** 1994 Jun;148(6):611–2
Healing of protein losing hypertrophic gastropathy by eradication of Helicobacter pylori—is Helicobacter pylori a pathogenic factor in Ménétrier's disease? Bayerdörffer E, et al. **Gut** 1994 May;35(5):701–4

GASTROENTERITIS

The utility of latex agglutination assays in the diagnosis of pediatric viral gastroenteritis. Thomas EE, et al. **Am J Clin Pathol** 1994 Jun;101(6):742–6
Mucosal microenvironment and mucosal response. Abraham R, et al. **Am J Trop Med Hyg** 1994;50(5 Suppl):3–9 (42 ref.)
Reactive arthritis associated with Hafnia alvei enteritis. Newmark JJ, et al. **Arthritis Rheum** 1994 Jun;37(6):960
Toxocara canis infection presenting as eosinophilic ascites and gastroenteritis. Van Laethem JL, et al. **Dig Dis Sci** 1994 Jun;39(6):1370–2
Norwalk virus infection of volunteers: new insights based on improved assays. Graham DY, et al. **J Infect Dis** 1994 Jul;170(1):34–43
Role of small round viruses and small round structured viruses [letter] Davidson MM, et al. **Lancet** 1994 Jul 9; 344(8915):128
An unusual cause of acute gastroenteritis. Bartholomew LG, et al. **Mayo Clin Proc** 1994 Jul;69(7):675–6

GASTROENTEROSTOMY

Ten-year follow-up of a prospective, randomized trial of selective proximal vagotomy with ulcer excision and partial gastrectomy with gastroduodenostomy for treating corporeal gastric ulcer. Emås S, et al. **Am J Surg** 1994 Jun;167(6):596–600

GASTROESOPHAGEAL REFLUX

Gastroesophageal reflux with nasogastric tubes. Effect of nasogastric tube size. Dotson RG, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1659–62
Etiology and importance of alkaline esophageal reflux. Lin KM, et al. **Am J Surg** 1991 Dec;162(6):553–7
Pulmonary function and gastroesophageal reflux in systemic sclerosis. Troshinsky MB, et al. **Ann Intern Med** 1994 Jul 1;121(1):6–10
The Angelchik prosthesis: what have we learned in fifteen years? [editorial; comment] Crookes PF, et al. **Ann Thorac Surg** 1994 Jun;57(6):1385–6. Comment on: Ann Thorac Surg 1994 Jun;57(6):1557–8. Comment on: Ann Thorac Surg 1994 Jun;57(6):1660–1.
Severe dysphagia from an Angelchik prosthesis: futility of routine esophageal testing [see comments] Demmy TL, et al. **Ann Thorac Surg** 1994 Jun;57(6):1660–1. Comment in: Ann Thorac Surg 1994 Jun;57(6):1385–6.
Reoperation for complications of the Angelchik antireflux prosthesis [see comments] Stewart KC, et al. **Ann Thorac Surg** 1994 Jun;57(6):1557–8. Comment in: Ann Thorac Surg 1994 Jun;57(6):1385–6.

GASTROESOPHAGEAL REFLUX

Value of Nissen fundoplication in patients with gastro-oesophageal reflux judged by long-term symptom control. Grande L, et al. **Br J Surg** 1994 Apr;81(4):548-50
Do we understand how surgery prevents gastroesophageal reflux? Mittal RK. **Gastroenterology** 1994 Jun;106(6):1714-6

GASTROINTESTINAL DISEASES

Respiratory disorders and atopy in Danish refuse workers. Sigsgaard T, et al. **Am J Respir Crit Care Med** 1994 Jun; 149(6):1407-12
Abdominal complications following cardiac surgery. Tsiotos GG, et al. **Am J Surg** 1994 Jun;167(6):553-7
Shining Northern light on the gut [news] James A. **Lancet** 1994 Jul 9;344(8915):122
A massive outbreak in Milwaukee of cryptosporidium infection transmitted through the public water supply. Mac Kenzie WR, et al. **N Engl J Med** 1994 Jul 21;331(3):161-7

GASTROINTESTINAL HEMORRHAGE

Rectal bleeding in the pediatric emergency department. Teach SJ, et al. **Ann Emerg Med** 1994 Jun;23(6):1252-8
Surgical repair of esophageal perforation in cirrhotic patients with varices. Clouse TL, et al. **Chest** 1994 Jun; 105(6):1896-8
Gastrointestinal hemorrhage and intestinal ischemia associated with anticardiolipin antibodies. Cappell MS, et al. **Dig Dis Sci** 1994 Jun;39(6):1359-64 (34 ref.)
Verotoxin induces hemorrhagic lesions in rat small intestine. Temporal alteration of vasoactive substances. Tashiro H, et al. **Dig Dis Sci** 1994 Jun;39(6):1230-8
Octreotide in variceal bleeding. Burroughs AK. **Gut** 1994; 35(3 Suppl):S23-7
Combined (short-term plus longterm) sclerotherapy v short-term only sclerotherapy: a randomised prospective trial. Moretó M, et al. **Gut** 1994 May;35(5):687-91
NSAIDs and gut toxicity [letter] Smith CC, et al. **Lancet** 1994 Jul 2;344(8914):56-7
Gastrointestinal bleeding in critically ill patients [letter] Bardes CL, et al. **N Engl J Med** 1994 Jul 7;331(1):51; discussion 52-3
Gastrointestinal bleeding in critically ill patients [letter] Martin LF. **N Engl J Med** 1994 Jul 7;331(1):51-2; discussion 52-3
Gastrointestinal bleeding in critically ill patients [letter] Roberts MS. **N Engl J Med** 1994 Jul 7;331(1):52-3
Gastrointestinal bleeding in critically ill patients [letter] Shumate MJ. **N Engl J Med** 1994 Jul 7;331(1):52; discussion 52-3
Variceal hemorrhage: efficacy of transjugular intrahepatic portosystemic shunts created with Strecker stents. Echenagusia AJ, et al. **Radiology** 1994 Jul;192(1):235-40
Massive upper gastrointestinal bleeding due to Candida esophagitis. Kumar A. **South Med J** 1994 Jun;87(6):669-71
Don't overlook small intestinal endoscopy for evaluating gastrointestinal bleeding of obscure origin [letter] Rhoton AJ. **South Med J** 1994 Jun;87(6):676
Transhepatic portal vein stenting for treatment of ruptured duodenopancreatic varices in a patient with chronic pancreatitis. Dagenais M, et al. **Surgery** 1994 Jun; 115(6):669-73

GASTROINTESTINAL HORMONES

Peptide YY augments postprandial small intestinal absorption in the conscious dog. Bilchik AJ, et al. **Am J Surg** 1994 Jun;167(6):570-4

GASTROINTESTINAL MOTILITY

Experimental colitis alters visceromotor response to colorectal distension in awake rats. Morteau O, et al. **Dig Dis Sci** 1994 Jun;39(6):1239-48
Effects of artificial ileocolonic sphincter on motility in intestinal remnant following subtotal small intestinal resection in the dog. Quigley EM, et al. **Dig Dis Sci** 1994 Jun;39(6):1222-9
Rat gastric motor response to food protein-induced anaphylaxis. Catto-Smith AG, et al. **Gastroenterology** 1994 Jun;106(6):1505-13
Inhibition of phase III activity by acidifying stomach in vagally denervated and innervated dogs with gastric pouches. Yamamoto O, et al. **Gastroenterology** 1994 Jun; 106(6):1533-41
Human small intestinal contractions and aboral traction forces during fasting and after feeding. Ahluwalia NK, et al. **Gut** 1994 May;35(5):625-30
Octreotide in gastrointestinal motility disorders. Owyang C. **Gut** 1994;35(3 Suppl):S11-4 (20 ref.)
Response of the human intestine to high volume infusion. Steadman C, et al. **Gut** 1994 May;35(5):641-5

GASTROINTESTINAL NEOPLASMS

Novel immunohistochemical localization of 28,000 molecular-weight (Mr) calcium binding protein (calbindin-D28k) in enterochromaffin cells of the human appendix and neuroendocrine tumors (carcinoids and small-cell carcinomas) of the midgut and foregut. Katsetos CD, et al. **Arch Pathol Lab Med** 1994 Jun;118(6):633-9

GASTROINTESTINAL SYSTEM

Gastrointestinal effects and energy value of polydextrose in healthy nonobese men. Achour L, et al. **Am J Clin Nutr** 1994 Jun;59(6):1362-8
Echocardiographic screening in neonates undergoing surgery for selected gastrointestinal malformations. Tulloh RM, et al. **Arch Dis Child** 1994 May;70(3 Spec No):F206-8
Gastrointestinal tattoos. Snider TE, et al. **Arch Pathol Lab Med** 1994 Jun;118(6):640-1
Continuous single-layer serosubmucosal anastomosis in the upper gastrointestinal tract and one-layer continuously sutured colonic anastomosis [letter] Houdart R. **Br J Surg** 1994 Apr;81(4):623-4
Vasoactive intestinal polypeptide gene expression is characteristically higher in opossum gastrointestinal sphincters. Bandyopadhyay A, et al. **Gastroenterology** 1994 Jun;106(6):1467-76
Distribution of the carbonic anhydrase isoenzymes I, II, and VI in the human alimentary tract. Parkkila S, et al. **Gut** 1994 May;35(5):646-50
The esophageal mucosal resistance: structure and function of an unique gastrointestinal epithelial barrier. Goldstein JL, et al. **J Lab Clin Med** 1994 May;123(5):653-9 (74 ref.)
Clinical relevance of nitric oxide in the gut [letter] Boeckxstaens GE, et al. **Lancet** 1994 Jul 9;344(8915):129

GASTROPLASTY

Inhibition of phase III activity by acidifying stomach in vagally denervated and innervated dogs with gastric pouches. Yamamoto O, et al. **Gastroenterology** 1994 Jun; 106(6):1533-41

GASTROSPIRILLUM

Canine-human transmission of Gastrospirillum hominis. Thomson MA, et al. **Lancet** 1994 Jun 25;343(8913):1605-7

GAUCHER'S DISEASE

Glucocerebrosidase treatment of type I Gaucher disease with severe pulmonary involvement. Pelini M, et al. **Ann Intern Med** 1994 Aug 1;121(3):196-7

GELATIN

Formaldehyde-free collagen glue in experimental lung gluing. Ennker IC, et al. **Ann Thorac Surg** 1994 Jun; 57(6):1622-7

GELATINASES

Regulation of 92-kD gelatinase release in HL-60 leukemia cells: tumor necrosis factor-alpha as an autocrine stimulus for basal- and phorbol ester-induced secretion. Ries C, et al. **Blood** 1994 Jun 15;83(12):3638-46

GEMFIBROZIL

Comparison of lipid-lowering effects of low-dose fluvastatin and conventional-dose gemfibrozil in patients with primary hypercholesterolemia. Betteridge DJ, et al. **Am J Med** 1994 Jun 6;96(6A):45S-54S

GENDER IDENTITY

The "hustle": socioeconomic deprivation, urban drug trafficking, and low-income, African-American male gender identity. Whitehead TL, et al. **Pediatrics** 1994 Jun; 93(6 Pt 2):1050-4

GENE AMPLIFICATION

Comparative genomic hybridization of human malignant gliomas reveals multiple amplification sites and nonrandom chromosomal gains and losses. Schröck E, et al. **Am J Pathol** 1994 Jun;144(6):1203-18
Gastrinomas demonstrate amplification of the HER-2/neu proto-oncogene. Evers BM, et al. **Ann Surg** 1994 Jun; 219(6):596-601; discussion 602-4
PRAD-1 (CCND1)/cyclin D1 oncogene amplification in primary head and neck squamous cell carcinoma. Callender T, et al. **Cancer** 1994 Jul 1;74(1):152-8
Reduction of telomeric length and c-erbB-2 gene amplification in human breast cancer, fibroadenoma, and gynecomastia. Relationship to histologic grade and clinical parameters. Odagiri E, et al. **Cancer** 1994 Jun 15; 73(12):2978-84
Rapid diagnosis of tuberculous meningitis by a simplified nested amplification protocol. Liu PY, et al. **Neurology** 1994 Jun;44(6):1161-4

GENE DELETION

Identification of molecular defects in a subject with type I CD36 deficiency. Kashiwagi H, et al. **Blood** 1994 Jun 15; 83(12):3545-52
Eastern European (delta beta) zero-thalassemia: molecular characterization of a novel 9.1-kb deletion resulting in high levels of fetal hemoglobin in the adult. Palena A, et al. **Blood** 1994 Jun 15;83(12):3738-45
Prognostic significance of the loss of heterozygosity of Nm23-H1 and p53 genes in human colorectal carcinomas. Campo E, et al. **Cancer** 1994 Jun 15;73(12):2913-21
Allelic deletions of MCC/APC and p53 are frequent late events in human gastric carcinogenesis. Rhyu MG, et al. **Gastroenterology** 1994 Jun;106(6):1584-8
Frequent alterations of the tumor suppressor genes p53 and DCC in human pancreatic carcinoma. Simon B, et al. **Gastroenterology** 1994 Jun;106(6):1645-51
p53 abnormalities in human parathyroid carcinoma. Cryns VL, et al. **J Clin Endocrinol Metab** 1994 Jun;78(6):1320-4
Rearrangements at the 11p15 locus and overexpression of insulin-like growth factor-II gene in sporadic adrenocortical tumors. Gicquel C, et al. **J Clin Endocrinol Metab** 1994 Jun;78(6):1444-53

GENE EXPRESSION

CD11b/CD18 expression, adherence, and chemotaxis of granulocyte in adult respiratory distress syndrome. Laurent T, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1534-8
No evidence for genomic imprinting of the human BCR gene. Fioretos T, et al. **Blood** 1994 Jun 15;83(12):3441-4
Parathyroid hormone-related protein gene expression in invasive cervical tumors. Dunne FP, et al. **Cancer** 1994 Jul 1;74(1):83-9
Overexpression and point mutations of p53 tumor suppressor gene in hepatocellular carcinomas in Hong Kong Chinese people. Ng IO, et al. **Cancer** 1994 Jul 1;74(1):30-7
Time course for effects of hypoglycemia on insulin gene transcription in vivo. Shalwitz RA, et al. **Diabetes** 1994 Jul;43(7):929-34
The retinoic acid and retinoid X receptors are differentially expressed during myoblast differentiation. Downes M, et al. **Endocrinology** 1994 Jun;134(6):2658-61
Inositol 1,4,5-trisphosphate receptor subtypes in adrenal glomerulosa cells. Enyedi P, et al. **Endocrinology** 1994 Jun; 134(6):2354-9
Real time measurement of gene expression in living endocrine cells. Frawley LS, et al. **Endocrinology** 1994 Jul; 135(1):468-71
Cloning of a complementary deoxyribonucleic acid encoding the murine homolog of the very low density lipoprotein/apolipoprotein-E receptor: expression pattern and assignment of the gene to mouse chromosome 19. Gåfvels ME, et al. **Endocrinology** 1994 Jul;135(1):387-94
Age-related decrease in neuropeptide-Y gene expression in the arcuate nucleus of the male rat brain is independent of testicular feedback. Gruenewald DA, et al. **Endocrinology** 1994 Jun;134(6):2383-9
Recapitulation of the pathway for trophoblast giant cell differentiation in vitro: stage-specific expression of members of the prolactin gene family. Hamlin GP, et al. **Endocrinology** 1994 Jun;134(6):2390-6
Differential expression of corticotropin-releasing hormone in developing mouse embryos and adult brain. Keegan CE, et al. **Endocrinology** 1994 Jun;134(6):2547-55
Uterine oxytocin gene expression. I. Induction during pseudopregnancy and the estrous cycle. Lefebvre DL, et al. **Endocrinology** 1994 Jun;134(6):2556-61
Uterine oxytocin gene expression. II. Induction by exogenous steroid administration. Lefebvre DL, et al. **Endocrinology** 1994 Jun;134(6):2562-6
Detection of placental growth hormone variant and chorionic somatomammotropin ribonucleic acid expression in human trophoblastic neoplasms by reverse transcriptase-polymerase chain reaction. Lytras A, et al. **Endocrinology** 1994 Jun;134(6):2461-7
Glucocorticoid receptor gene expression in the exocrine and endocrine rat pancreas. Matthes H, et al. **Endocrinology** 1994 Jul;135(1):476-9
Effects of transforming growth factor-beta on parathyroid hormone-related protein production and ribonucleic acid expression by a squamous carcinoma cell line in vitro. Merryman JI, et al. **Endocrinology** 1994 Jun;134(6):2424-30
Insulin-like growth factor-II (IGF-II), type 2 IGF receptor, and IGF-binding protein-2 gene expression in rat lung alveolar epithelial cells: relation to proliferation. Mouhieddine OB, et al. **Endocrinology** 1994 Jul; 135(1):83-91
Effect of activin on luteinizing hormone-human chorionic gonadotropin receptor messenger ribonucleic acid in granulosa cells. Nakamura K, et al. **Endocrinology** 1994 Jun;134(6):2329-35
Vasoactive intestinal polypeptide gene expression is characteristically higher in opossum gastrointestinal sphincters. Bandyopadhyay A, et al. **Gastroenterology** 1994 Jun;106(6):1467-76
Glandular kallikreins and prostate-specific antigen are expressed in the human endometrium. Clements J, et al. **J Clin Endocrinol Metab** 1994 Jun;78(6):1536-9
Expression of the growth hormone receptor gene in human digestive tissue. Delehaye-Zervas MC, et al. **J Clin Endocrinol Metab** 1994 Jun;78(6):1473-80
Estrogen receptor expression in human pituitary: correlation with immunohistochemistry in normal tissue, and immunohistochemistry and morphology in macroadenomas. Friend KE, et al. **J Clin Endocrinol Metab** 1994 Jun;78(6):1497-504
Transcription of brain natriuretic peptide and atrial natriuretic peptide genes in human tissues. Gerbes AL, et al. **J Clin Endocrinol Metab** 1994 Jun;78(6):1307-11
Rearrangements at the 11p15 locus and overexpression of

insulin-like growth factor-II gene in sporadic adrenocortical tumors. Gicquel C, et al. **J Clin Endocrinol Metab** 1994 Jun;78(6):1444–53

Expression of the genes encoding the insulin-like growth factors (IGF-I and II), the IGF and insulin receptors, and IGF-binding proteins-1-6 and the localization of their gene products in normal and polycystic ovary syndrome ovaries. el-Roeiy A, et al. **J Clin Endocrinol Metab** 1994 Jun; 78(6):1488–96

Ovarian steroid-modulated stromelysin-1 expression in human endometrial stromal and decidual cells. Schatz F, et al. **J Clin Endocrinol Metab** 1994 Jun;78(6):1467–72

Type 2 11 beta-hydroxysteroid dehydrogenase in human fetal tissues. Stewart PM, et al. **J Clin Endocrinol Metab** 1994 Jun;78(6):1529–32

Effects of enalapril on endothelin-1 and growth factor gene expression in diabetic rat glomeruli. Fukui M, et al. **J Lab Clin Med** 1994 May;123(5):763–8

GENE EXPRESSION REGULATION

Number and location of AUUUA motifs: role in regulating transiently expressed RNAs. Akashi M, et al. **Blood** 1994 Jun 1;83(11):3182–7

Transforming growth factor-beta regulates c-kit message stability and cell-surface protein expression in hematopoietic progenitors. Dubois CM, et al. **Blood** 1994 Jun 1;83(11):3138–45

Molecular characterization of CD30+ anaplastic large-cell lymphoma: high frequency of c-myc proto-oncogene activation. Inghirami G, et al. **Blood** 1994 Jun 15; 83(12):3581–90

Mechanisms regulating the mRNA levels of interleukin-5 and two other coordinately expressed lymphokines in the murine T lymphoma EL4.23. Naora H, et al. **Blood** 1994 Jun 15;83(12):3620–8

C-kit gene is expressed by skin mast cells in embryos but not in puppies of Wsh/Wsh mice: age-dependent abolishment of c-kit gene expression. Yamazaki M, et al. **Blood** 1994 Jun 15;83(12):3509–16

Expression of type 1 plasminogen activator inhibitor in chronic pulmonary thromboemboli. Lang IM, et al. **Circulation** 1994 Jun;89(6):2715–21

Manipulation of stress gene expression: a novel therapy for the treatment of sepsis? [editorial; comment] Buchman TG. **Crit Care Med** 1994 Jun;22(6):901–3 (16 ref.). Comment on: Crit Care Med 1994 Jun;2296):914–21. Comment on: Crit Care Med 1994 Jun;22(6):922–9.

Sodium arsenite induces heat shock protein-72 kilodalton expression in the lungs and protects rats against sepsis [see comments] Ribeiro SP, et al. **Crit Care Med** 1994 Jun; 22(6):922–9. Comment in: Crit Care Med 1994 Jun;22(6):901–3.

Identification of a major prolactin-regulated protein as 20 alpha-hydroxysteroid dehydrogenase: coordinate regulation of its activity, protein content, and messenger ribonucleic acid expression. Albarracin CT, et al. **Endocrinology** 1994 Jun;134(6):2453–60

Expression of high density lipoprotein-binding protein messenger ribonucleic acid in the rat ovary and its regulation by gonadotropin. Chen Z, et al. **Endocrinology** 1994 Jun;134(6):2360–6

Cellular localization and regulation of gene expression for components of the insulin-like growth factor ternary binding protein complex. Chin E, et al. **Endocrinology** 1994 Jun;134(6):2498–504

Ontogeny of expression of the genes for steroidogenic enzymes P450 side-chain cleavage, 3 beta-hydroxysteroid dehydrogenase, P450 17 alpha-hydroxylase/C17-20 lyase, and P450 aromatase in fetal mouse gonads. Greco TL, et al. **Endocrinology** 1994 Jul;135(1):262–8

Regulation of insulin-like growth factor-II gene expression in the ovine fetal adrenal gland by adrenocorticotropic hormone and cortisol. Lü F, et al. **Endocrinology** 1994 Jun; 134(6):2628–35

Negative feedback regulation of insulin-like growth factor-II gene expression in differentiating myoblasts in vitro. Magri KA, et al. **Endocrinology** 1994 Jul;135(1):53–62

Growth hormone and prolactin regulate the expression of nerve growth factor receptors in INS-1 cells [see comments] Scharfmann R, et al. **Endocrinology** 1994 Jun; 134(6):2321–8. Comment in: Endocrinology 1994 Jun;134(6):2319–20.

Regulation of human chorionic gonadotropin secretion and messenger ribonucleic acid levels by follistatin in the NUCC-3 choriocarcinoma cell line. Shi LY, et al. **Endocrinology** 1994 Jun;134(6):2431–7

Glucocorticoids suppressed production and gene expression of interleukin-5 by peripheral blood mononuclear cells in atopic patients and normal subjects. Okayama H, et al. **J Allergy Clin Immunol** 1994 Jun;93(6):1006–12

Characterization of angiotensin II receptors in cultured adult rat cardiac fibroblasts. Coupling to signaling systems and gene expression. Crabos M, et al. **J Clin Invest** 1994 Jun; 93(6):2372–8

Glucose-induced changes in Na+/H+ antiport activity and gene expression in cultured vascular smooth muscle cells. Role of protein kinase C. Williams B, et al. **J Clin Invest** 1994 Jun;93(6):2623–31

Transcriptional regulation of CD6 expression on human T lymphocytes by phorbol ester. Bott CM, et al. **J Immunol** 1994 Jul 1;153(1):1–9

Synergistic transcriptional activation of the IL-8 gene by NF-kappa B p65 (RelA) and NF-IL-6. Kunsch C, et al. **J Immunol** 1994 Jul 1;153(1):153–64

GENE EXPRESSION REGULATION, ENZYMOLOGIC

Regulation of interstitial collagenase expression and collagen degradation by retinoic acid in bone cells. Varghese S, et al. **Endocrinology** 1994 Jun;134(6):2438–44

GENE EXPRESSION REGULATION, NEOPLASTIC

Functional analysis of human bronchial mucosal T cells extracted with interleukin-2. Upham JW, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1608–13

Gastrinomas demonstrate amplification of the HER-2/neu proto-oncogene. Evers BM, et al. **Ann Surg** 1994 Jun; 219(6):596–601; discussion 602–4

Regulation of type 1 angiotensin II receptor messenger ribonucleic acid expression in human adrenocortical carcinoma H295 cells. Bird IM, et al. **Endocrinology** 1994 Jun;134(6):2468–74

Quantitation of NM23 expression in human prostate tissues. Fishman JR, et al. **J Urol** 1994 Jul;152(1):202–7

Immunohistochemical expression of P53 tumor suppressor gene protein in adult germ cell testis tumors: clinical correlation in stage I disease. Lewis DJ, et al. **J Urol** 1994 Aug;152(2 Pt 1):418–23

Association of P53 nuclear overexpression and tumor progression in carcinoma in situ of the bladder. Sarkis AS, et al. **J Urol** 1994 Aug;152(2 Pt 1):388–92

High-risk human papillomavirus infections and overexpression of p53 protein as prognostic indicators in transitional cell carcinoma of the urinary bladder. Scher HI. **J Urol** 1994 Aug;152(2 Pt 1):568–9

GENE FREQUENCY

Longitudinal analysis of hepatitis C virus infection and genetic drift of the hypervariable region. van Doorn LJ, et al. **J Infect Dis** 1994 Jun;169(6):1226–35

GENE LIBRARY

Recombinant thyroid peroxidase-specific autoantibodies. I. How diverse is the pool of heavy and light chains in immunoglobulin gene libraries constructed from thyroid tissue-infiltrating plasma cells. Jaume JC, et al. **Endocrinology** 1994 Jul;135(1):16–24

GENE PRODUCTS, ENV

Temporal analysis of the antibody response to HIV envelope protein in HIV-infected laboratory workers. Pincus SH, et al. **J Clin Invest** 1994 Jun;93(6):2505–13

Cytotoxic T cell repertoire selection. A single amino acid determines alternative class I restriction. Bergmann CC, et al. **J Immunol** 1994 Jun 15;152(12):5603–12

GENE PRODUCTS, GAG

Temporal analysis of the antibody response to HIV envelope protein in HIV-infected laboratory workers. Pincus SH, et al. **J Clin Invest** 1994 Jun;93(6):2505–13

CTL responses to the gag polyprotein encoded by the murine AIDS defective retrovirus are strain dependent. Schwarz DA, et al. **J Immunol** 1994 Jul 1;153(1):436–41

GENE REARRANGEMENT

Bcl-2 rearrangement in Hodgkin's disease and reactive lymph nodes. Corbally N, et al. **Am J Clin Pathol** 1994 Jun; 101(6):756–60

Splenic lymphoma with villous lymphocytes: analysis of BCL-1 rearrangements and expression of the cyclin D1 gene. Jadayel D, et al. **Blood** 1994 Jun 15;83(12):3664–71

Paternal origin of the rearranged major breakpoint cluster region in chronic myeloid leukemia. Litz CE, et al. **Blood** 1994 Jun 15;83(12):3445–8

Rearrangement of CCND1 (BCL1/PRAD1) 3' untranslated region in mantle-cell lymphomas and t(11q13)-associated leukemias. Rimokh R, et al. **Blood** 1994 Jun 15; 83(12):3689–96

Rearrangements at the 11p15 locus and overexpression of insulin-like growth factor-II gene in sporadic adrenocortical tumors. Gicquel C, et al. **J Clin Endocrinol Metab** 1994 Jun;78(6):1444–53

Gene rearrangements, Helicobacter pylori, and gastric MALT lymphoma [letter] Okazaki K, et al. **Lancet** 1994 Jun 25;343(8913):1636

Rearrangement of the bcl-6 gene as a prognostic marker in diffuse large-cell lymphoma [see comments] Offit K, et al. **N Engl J Med** 1994 Jul 14;331(2):74–80. Comment in: N Engl J Med 1994 Jul 14;331(2):116–8.

GENE REARRANGEMENT, BETA-CHAIN T-CELL ANTIGEN RECEPTOR

Analysis of V beta 8-CDR3 sequences derived from central nervous system of Lewis rats with experimental autoimmune encephalomyelitis. Buenafe AC, et al. **J Immunol** 1994 Jul 1;153(1):386–94

Arrested rearrangement of TCR V beta genes in thymocytes from children with X-linked severe combined immunodeficiency disease. Sleasman JW, et al. **J Immunol** 1994 Jul 1;153(1):442–8

GENE REARRANGEMENT, GAMMA-CHAIN T-CELL ANTIGEN RECEPTOR

Heteroduplex analysis of T-cell receptor gamma gene rearrangements for diagnosis and monitoring of cutaneous T-cell lymphomas. Bottaro M, et al. **Blood** 1994 Jun 1; 83(11):3271–8

GENE THERAPY

Malignant pleural mesothelioma: the thoracic surgeon and gene therapy [editorial; comment] Pass HI. **Ann Thorac Surg** 1994 Jun;57(6):1383–4. Comment on: Ann Thorac Surg 1994 Jun;57(6):1395–401.

Manipulation of stress gene expression: a novel therapy for the treatment of sepsis? [editorial; comment] Buchman TG. **Crit Care Med** 1994 Jun;22(6):901–3 (16 ref.). Comment on: Crit Care Med 1994 Jun;2296):914–21. Comment on: Crit Care Med 1994 Jun;22(6):922–9.

Gene therapy for exocrine pancreatic insufficiency [editorial; comment] Ramakrishna J, et al. **Gastroenterology** 1994 Jun; 106(6):1711–3. Comment on: Gastroenterology 1994 Jun;106(6):1638–44.

This month in investigative urology. Commentary on the clinical relevance of gene therapy. Manyak MJ. **J Urol** 1994 Aug;152(2 Pt 1):292–3

Adenoviral-mediated gene transfer to bladder in vivo. Morris BD Jr, et al. **J Urol** 1994 Aug;152(2 Pt 1):506–9

GENE TRANSFER

Restoration of brain stem auditory-evoked potentials by gene transfer in shiverer mice. Fujiyoshi T, et al. **Ann Otol Rhinol Laryngol** 1994 Jun;103(6):449–56

Successful adenovirus-mediated gene transfer in an in vivo model of human malignant mesothelioma [see comments] Smythe WR, et al. **Ann Thorac Surg** 1994 Jun; 57(6):1395–401. Comment in: Ann Thorac Surg 1994 Jun;57(6):1383–4.

Adenovirus-mediated transfer of human lipase complementary DNA to the gallbladder [see comments] Maeda H, et al. **Gastroenterology** 1994 Jun;106(6):1638–44 . Comment in: Gastroenterology 1994 Jun;106(6):1711–3.

GENERAL PRACTICE, DENTAL

Perception of the need for removal of impacted third molars by general dentists and oral and maxillofacial surgeons. Hazelkorn HM, et al. **J Oral Maxillofac Surg** 1994 Jul; 52(7):681–6; discussion 686–7

GENES, HOMEO BOX

Isolation of the human LIM/homeodomain gene islet-1 and identification of a simple sequence repeat 1. Tanizawa Y, et al. **Diabetes** 1994 Jul;43(7):935–41

GENES, IMMUNOGLOBULIN

Similar patterns of V kappa gene usage but different degrees of somatic mutation in hairy cell leukemia, prolymphocytic leukemia, Waldenstrom's macroglobulinemia, and myeloma. Wagner SD, et al. **Blood** 1994 Jun 15; 83(12):3647–53

Defining the genetic origins of three rheumatoid synovium-derived IgG rheumatoid factors. Deftos M, et al. **J Clin Invest** 1994 Jun;93(6):2545–53

GENES, MYC

Molecular characterization of CD30+ anaplastic large-cell lymphoma: high frequency of c-myc proto-oncogene activation. Inghirami G, et al. **Blood** 1994 Jun 15; 83(12):3581–90

GENES, P53

Prognostic significance of the loss of heterozygosity of Nm23-H1 and p53 genes in human colorectal carcinomas. Campo E, et al. **Cancer** 1994 Jun 15;73(12):2913–21

Low frequency of the p53 gene mutations in neuroblastoma. Hosoi G, et al. **Cancer** 1994 Jun 15;73(12):3087–93

Overexpression and point mutations of p53 tumor suppressor gene in hepatocellular carcinomas in Hong Kong Chinese people. Ng IO, et al. **Cancer** 1994 Jul 1;74(1):30–7

p53 abnormalities in human parathyroid carcinoma. Cryns VL, et al. **J Clin Endocrinol Metab** 1994 Jun;78(6):1320–4

The p53 tumor suppressor gene. Levine AJ, et al.

J Lab Clin Med 1994 Jun;123(6):817-23 (26 ref.)
Immunohistochemical expression of P53 tumor suppressor gene protein in adult germ cell testis tumors: clinical correlation in stage I disease. Lewis DJ, et al. J Urol 1994 Aug;152(2 Pt 1):418-23
Association of P53 nuclear overexpression and tumor progression in carcinoma in situ of the bladder. Sarkis AS, et al. J Urol 1994 Aug;152(2 Pt 1):388-92
Cancer therapy meets p53. Kinzler KW, et al. N Engl J Med 1994 Jul 7;331(1):49-50

GENES, RAS

K-ras codon 12 mutations in biliary tract tumors detected by polymerase chain reaction denaturing gradient gel electrophoresis. Imai M, et al. Cancer 1994 Jun 1; 73(11):2727-33

GENES, RECESSIVE

Recessive inheritance of erythropoietic protoporphyria with liver failure. Sarkany RP, et al. Lancet 1994 Jun 4; 343(8910):1394-6

GENES, SUPPRESSOR, TUMOR

Analysis of alterations of oncogenes and tumor suppressor genes in chronic lymphocytic leukemia. Gaidano G, et al. Am J Pathol 1994 Jun;144(6):1312-9
Frequent alterations of the tumor suppressor genes p53 and DCC in human pancreatic carcinoma. Simon B, et al. Gastroenterology 1994 Jun;106(6):1645-51
Quantitation of NM23 expression in human prostate tissues. Fishman JR, et al. J Urol 1994 Jul;152(1):202-7
This month in investigative urology. Commentary on the clinical relevance of gene therapy. Manyak MJ. J Urol 1994 Aug;152(2 Pt 1):292-3

GENES, VIRAL

Variations of hepatitis B virus precore/core gene sequence in acute and fulminant hepatitis B. Aye TT, et al. Dig Dis Sci 1994 Jun;39(6):1281-7
Viral imitations of host defense proteins. Flattery that turns to battery [clinical conference] Murphy PM. JAMA 1994 Jun 22-29;271(24):1948-52 (36 ref.)

GENETIC CODE

DNA and the genetic code. Rosenthal N. N Engl J Med 1994 Jul 7;331(1):39-41 (2 ref.)

GENETIC SCREENING

Cystic fibrosis carrier screening in a high-risk population. Participation based on a traditional recruitment process. Surh LC, et al. Arch Pediatr Adolesc Med 1994 Jun; 148(6):632-7

GENETIC VECTORS

Successful adenovirus-mediated gene transfer in an in vivo model of human malignant mesothelioma [see comments] Smythe WR, et al. Ann Thorac Surg 1994 Jun; 57(6):1395-401. Comment in: Ann Thorac Surg 1994 Jun;57(6):1383-4.
Adenoviral-mediated gene transfer to bladder in vivo. Morris BD Jr, et al. J Urol 1994 Aug;152(2 Pt 1):506-9

GENETICS, MEDICAL

Genetic influences on type I collagen synthesis and degradation: further evidence for genetic regulation of bone turnover. Tokita A, et al. J Clin Endocrinol Metab 1994 Jun;78(6):1461-6

GENITAL DISEASES, FEMALE

Zoladex and Gynaecology: A Successful Partnership. Proceedings of a meeting. Montreal, Canada, 10 October 1993. Br J Obstet Gynaecol 1994 May;101 Suppl 10:1-42
The gynecologic contribution to intestinal obstruction in females. Stricker B, et al. J Am Coll Surg 1994 Jun; 178(6):617-20
Female pelvis: impact of MR imaging on treatment decisions and net cost analysis. Schwartz LB, et al. Radiology 1994 Jul;192(1):55-60

GENITAL NEOPLASMS, FEMALE

Differences in stage at presentation of breast and gynecologic cancers among whites, blacks, and Hispanics. Chen F, et al. Cancer 1994 Jun 1;73(11):2838-42
Plasma thrombospondin levels in patients with gynecologic malignancies. Nathan FE, et al. Cancer 1994 Jun 1; 73(11):2853-8

GENITAL NEOPLASMS, MALE

Resection of lymphatic malformation of the scrotum. Cowl CT, et al. Plast Reconstr Surg 1994 Jul;94(1):198-201

GENOME, HUMAN

Comparative genomic hybridization of human malignant gliomas reveals multiple amplification sites and nonrandom chromosomal gains and losses. Schröck E, et al. Am J Pathol 1994 Jun;144(6):1203-18

GENOME, VIRAL

Persistence of respiratory syncytial virus genome and protein after acute bronchiolitis in guinea pigs. Hegele RG, et al. Chest 1994 Jun;105(6):1848-54
Analysis of hepatitis C virus genome in patients with autoimmune hepatitis type 2. Michitaka K, et al. Gastroenterology 1994 Jun;106(6):1603-10

GENTAMICINS

Recovery of useful vision after presumed retinal and choroidal toxic effects from gentamicin administration [letter] De Maio R, et al. Arch Ophthalmol 1994 Jun; 112(6):736-8
Activity of isepamicin and selection of permeability mutants to beta-lactams during aminoglycoside therapy of experimental endocarditis due to Klebsiella pneumoniae CF104 producing an aminoglycoside acetyltransferase 6' modifying enzyme and a TEM-3 beta-lactamase. Mainardi JL, et al. J Infect Dis 1994 Jun;169(6):1318-24

GEOGRAPHY

Using a geographic information system to understand child pedestrian injury. Braddock M, et al. Am J Public Health 1994 Jul;84(7):1158-61

GERIATRIC ASSESSMENT

Physical and functional assessment of the elderly stroke patient. Coletta EM, et al. Am Fam Physician 1994 Jun; 49(8):1777-85 (32 ref.)
Compliance with social and safety recommendations in an outpatient comprehensive geriatric assessment program. Devor M, et al. J Gerontol 1994 Jul;49(4):M168-73
MDS Cognitive Performance Scale. Morris JN, et al. J Gerontol 1994 Jul;49(4):M174-82

GERIATRIC NURSING

Geriatric models of care: which one's right for your institution? Nurses Improving Care to the Hospitalized Elderly (NICHE) Project. Am J Nurs 1994 Jul;94(7):21-3

GERMINOMA

Pulmonary resection for metastatic germ cell tumors [letter] Coulson WF. Arch Pathol Lab Med 1994 Jun;118(6):596
Platinum-DNA adducts assayed in leukocytes of patients with germ cell tumors measured by atomic absorbance spectrometry and enzyme-linked immunosorbent assay. Motzer RJ, et al. Cancer 1994 Jun 1;73(11):2843-52
The management of patients with nonseminomatous germ cell tumors of the testis with serologic disease only after orchiectomy. Davis BE, et al. J Urol 1994 Jul;152(1):111-3; discussion 114
Immunohistochemical expression of P53 tumor suppressor gene protein in adult germ cell testis tumors: clinical correlation in stage I disease. Lewis DJ, et al. J Urol 1994 Aug;152(2 Pt 1):418-23

GINSENG

What do commercial ginseng preparations contain? [letter] Cui J, et al. Lancet 1994 Jul 9;344(8915):134

GLASS

Generalized pruritus with flexural micropapules in a 16-month-old girl. Fiberglass dermatitis. García-Patos V, et al. Arch Dermatol 1994 Jun;130(6):785, 788

GLAUCOMA

The influence of patient reliability on visual field outcome. Lee M, et al. Am J Ophthalmol 1994 Jun 15;117(6):756-61
Distribution and characterization of sulfated proteoglycans in the trabecular tissue of goniodysgenetic glaucoma. Tawara A, et al. Am J Ophthalmol 1994 Jun 15; 117(6):741-55
A clinical study of peripapillary crescents of the optic disc in chronic experimental glaucoma in monkey eyes. Derick RJ, et al. Arch Ophthalmol 1994 Jun;112(6):846-50
Time parameters for glaucoma procedures. Lee PP, et al. Arch Ophthalmol 1994 Jun;112(6):755-8
Screening for glaucoma in a medical clinic with photographs of the nerve fiber layer. Wang F, et al. Arch Ophthalmol 1994 Jun;112(6):796-800

GLAUCOMA, OPEN-ANGLE

Genetic clues to glaucoma's secrets. The L Edward Jackson Memorial Lecture. Part 2. Lichter PR. Am J Ophthalmol 1994 Jun 15;117(6):706-27 (105 ref.)
Combined timolol and pilocarpine vs pilocarpine alone and timolol alone in the treatment of glaucoma. Zadok D, et al. Am J Ophthalmol 1994 Jun 15;117(6):728-31
The Barbados Eye Study. Prevalence of open angle glaucoma. Leske MC, et al. Arch Ophthalmol 1994 Jun; 112(6):821-9
Randomized clinical trials on medical treatment of glaucoma: are they appropriate to guide clinical practice? [letter] Novack GD, et al. Arch Ophthalmol 1994 Jun;112(6):726; discussion 727-8
Randomized clinical trials on medical treatment of glaucoma: are they appropriate to guide clinical practice? [letter] Vogel R, et al. Arch Ophthalmol 1994 Jun;112(6):726-7; discussion 727-8

GLIOBLASTOMA

Comparative genomic hybridization of human malignant gliomas reveals multiple amplification sites and nonrandom chromosomal gains and losses. Schröck E, et al. Am J Pathol 1994 Jun;144(6):1203-18
Long term results of stereotactic brachytherapy used in the initial treatment of patients with glioblastomas. Wen PY, et al. Cancer 1994 Jun 15;73(12):3029-36

GLIOMA

Comparative genomic hybridization of human malignant gliomas reveals multiple amplification sites and nonrandom chromosomal gains and losses. Schröck E, et al. Am J Pathol 1994 Jun;144(6):1203-18
Metastasizing low grade gliomas in children. Redefining an old disease [editorial] Prados M, et al. Cancer 1994 Jun 1;73(11):2671-3

GLOBIN

Number and location of AUUUA motifs: role in regulating transiently expressed RNAs. Akashi M, et al. Blood 1994 Jun 1;83(11):3182-7
Increased expression of the G gamma and A gamma globin genes associated with a mutation in the A gamma enhancer. Balta G, et al. Blood 1994 Jun 15;83(12):3727-37
The -158 (C-->T) promoter mutation is responsible for the increased transcription of the 3' gamma gene in the Atlanta type of hereditary persistence of fetal hemoglobin. Efremov DG, et al. Blood 1994 Jun 1;83(11):3350-5
Identification of a novel termination codon mutation (TAA-->TAT, Term-->Tyr) in the alpha 2 globin gene of a Laotian girl with hemoglobin H disease [letter] Waye JS, et al. Blood 1994 Jun 1;83(11):3418-20

GLOMERULAR FILTRATION RATE

Determinants of the initial effects of captopril on blood pressure, glomerular filtration rate, and natriuresis in mild-to-moderate chronic congestive heart failure secondary to coronary artery disease. Motwani JG, et al. Am J Cardiol 1994 Jun 15;73(16):1191-6
Inaccuracy of glomerular filtration rate estimation from height/plasma creatinine ratio. Skinner R, et al. Arch Dis Child 1994 May;70(5):387-90
Nocturnal hyperparathyroidism: a frequent feature of X-linked hypophosphatemia. Carpenter TO, et al. J Clin Endocrinol Metab 1994 Jun;78(6):1378-83
Parathyroid function in mild to moderate renal failure: evaluation by oral calcium suppression test. St. John A, et al. J Clin Endocrinol Metab 1994 Jun;78(6):1436-8

GLOMERULAR MESANGIUM

Low density lipoprotein enhances the cellular action of arginine vasopressin in rat glomerular mesangial cells in culture. Ishikawa S, et al. J Clin Invest 1994 Jun; 93(6):2710-7
Angiotensin II stimulates extracellular matrix protein synthesis through induction of transforming growth factor-beta expression in rat glomerular mesangial cells. Kagami S, et al. J Clin Invest 1994 Jun;93(6):2431-7

GLOMERULONEPHRITIS

Thrombospondin in human glomerulopathies. A marker of inflammation and early fibrosis. McGregor B, et al. Am J Pathol 1994 Jun;144(6):1281-7
Antineutrophil cytoplasmic autoantibody-positive crescentic glomerulonephritis as a complication of treatment with propylthiouracil in children. Vogt BA, et al. J Pediatr 1994 Jun;124(6):986-8

GLOMERULONEPHRITIS, MEMBRANOUS

Membranous nephropathy and a TAP1 gene polymorphism [letter] Chevrier D, et al. N Engl J Med 1994 Jul 14; 331(2):133-4

GLOSSECTOMY

Radiotherapy vs total glossectomy with laryngeal preservation for oropharyngeal carcinoma [letter] Parsons JT, et al. Arch Otolaryngol Head Neck Surg 1994 Jun; 120(6):677
A systematic approach to functional reconstruction of the oral cavity following partial and total glossectomy. Urken

ML, et al. **Arch Otolaryngol Head Neck Surg** 1994 Jun; 120(6):589–601

GLOSSITIS

Apparent massive tongue swelling. A complication of orotracheal intubation on the Intensive Care Unit. Huehns TY, et al. **Anaesthesia** 1994 May;49(5):414–6

GLOVES, SURGICAL

Control of airborne latex by use of powder-free latex gloves. Tarlo SM, et al. **J Allergy Clin Immunol** 1994 Jun; 93(6):985–9

GLUCAGON

Atrial natriuretic peptide and glucagon release in experimental intestinal ischaemia and reperfusion. Meleagros L, et al. **Br J Surg** 1994 Apr;81(4):564–8

Na,K-ATPase in diabetic rat small intestine. Changes at protein and mRNA levels and role of glucagon. Barada K, et al. **J Clin Invest** 1994 Jun;93(6):2725–31

Milrinone versus glucagon: comparative hemodynamic effects in canine propranolol poisoning. Sato S, et al. **J Toxicol Clin Toxicol** 1994;32(3):277–89

GLUCANS

Gastrointestinal effects and energy value of polydextrose in healthy nonobese men. Achour L, et al. **Am J Clin Nutr** 1994 Jun;59(6):1362–8

The role of macrophage colony-stimulating factor in hepatic glucan-induced granuloma formation in the osteopetrosis mutant mouse defective in the production of macrophage colony-stimulating factor. Takahashi K, et al. **Am J Pathol** 1994 Jun;144(6):1381–92

GLUCOCORTICOIDS

Relation of osteopenia to glucocorticoid replacement therapy in Addison disease [letter] Stoffer SS, et al. **Ann Intern Med** 1994 Aug 1;121(3):236; discussion 236–7

Relation of osteopenia to glucocorticoid replacement therapy in Addison disease [letter] Wener MH. **Ann Intern Med** 1994 Aug 1;121(3):236–7

An immunoendocrinological hypothesis of HIV infection. Clerici M, et al. **Lancet** 1994 Jun 18;343(8912):1552–3

Glucocorticoid-responsive hypotension in extremely low birth weight newborns [letter] Reynolds JW, et al. **Pediatrics** 1994 Jul;94(1):135–6

GLUCOCORTICOIDS, TOPICAL

Use of short-course class 1 topical glucocorticoid under occlusion for the rapid control of erythrodermic psoriasis. Arbiser JL, et al. **Arch Dermatol** 1994 Jun;130(6):704–6

Topical 0.050% betamethasone dipropionate. Pharmacokinetic and pharmacodynamic dose-response studies in humans. Pershing LK, et al. **Arch Dermatol** 1994 Jun;130(6):740–7

Intranasal budesonide for allergic rhinitis. **Med Lett Drugs Ther** 1994 Jul 8;36(926):63–4

GLUCOKINASE

Molecular model of human beta-cell glucokinase built by analogy to the crystal structure of yeast hexokinase B. St. Charles R, et al. **Diabetes** 1994 Jun;43(6):784–91

In situ glucose uptake and glucokinase activity of pancreatic islets in diabetic and obese rodents. Liang Y, et al. **J Clin Invest** 1994 Jun;93(6):2473–81

GLUCONATES

Comparison of topical magnesium and calcium treatment for dermal hydrofluoric acid burns. Burkhart KK, et al. **Ann Emerg Med** 1994 Jul;24(1):9–13

GLUCOSE

Metabolic risk factors for atherosclerosis in heart transplant recipients. Kemna MS, et al. **Am Heart J** 1994 Jul; 128(1):68–72

Effects of two high-fat diets with different fatty acid compositions on glucose and lipid metabolism in healthy young women. Uusitupa M, et al. **Am J Clin Nutr** 1994 Jun;59(6):1310–6

Growth hormone enhances amino acid uptake by the human small intestine. Inoue Y, et al. **Ann Surg** 1994 Jun; 219(6):715–22; discussion 722–4

Correlations between fatty acid and glucose metabolism. Potential explanation of insulin resistance of puberty. Arslanian SA, et al. **Diabetes** 1994 Jul;43(7):908–14

The effect of aminoguanidine and tolrestat on glucose toxicity in bovine retinal capillary pericytes. Chibber R, et al. **Diabetes** 1994 Jun;43(6):758–63

Acute antihyperglycemic mechanisms of metformin in NIDDM. Evidence for suppression of lipid oxidation and hepatic glucose production. Perriello G, et al. **Diabetes** 1994 Jul;43(7):920–8

Lithium increases susceptibility of muscle glucose transport to stimulation by various agents. Tabata I, et al. **Diabetes** 1994 Jul;43(7):903–7

Intracerebroventricular administration of neuropeptide Y to normal rats has divergent effects on glucose utilization by adipose tissue and skeletal muscle. Zarjevski N, et al. **Diabetes** 1994 Jun;43(6):764–9

The effects of severe maternal diabetes on glucose transport in the fetal rat. Atkins V, et al. **Endocrinology** 1994 Jul; 135(1):409–15

Voltage-independent calcium channels mediate slow oscillations of cytosolic calcium that are glucose dependent in pancreatic beta-cells. Leech CA, et al. **Endocrinology** 1994 Jul;135(1):365–72

Preservation of glucose-responsive islet beta-cells during serum-free culture. Ling Z, et al. **Endocrinology** 1994 Jun; 134(6):2614–21

Two glucose-signaling pathways in S14 gene transcription in primary hepatocytes: a common role of protein phosphorylation. Sudo Y, et al. **Endocrinology** 1994 Jun; 134(6):2532–40

Changes in glucose turnover parameters and improvement of glucose oxidation after 4-week magnesium administration in elderly noninsulin-dependent (type II) diabetic patients. Paolisso G, et al. **J Clin Endocrinol Metab** 1994 Jun;78(6):1510–4

Mechanisms of fatty acid-induced inhibition of glucose uptake. Boden G, et al. **J Clin Invest** 1994 Jun;93(6):2438–46

Insulin regulation of renal glucose metabolism in conscious dogs [see comments] Cersosimo E, et al. **J Clin Invest** 1994 Jun;93(6):2584–9. Comment in: J Clin Invest 1994 Jun;93(6):2303.

Renal contribution to glucose production after a brief fast: fact or fancy? [editorial; comment] Cherrington AD, et al. **J Clin Invest** 1994 Jun;93(6):2303. Comment on: J Clin Invest 1994 Jun;93(6):2584–9.

In situ glucose uptake and glucokinase activity of pancreatic islets in diabetic and obese rodents. Liang Y, et al. **J Clin Invest** 1994 Jun;93(6):2473–81

Effects of glucose on sorbitol pathway activation, cellular redox, and metabolism of myo-inositol, phosphoinositide, and diacylglycerol in cultured human retinal pigment epithelial cells. Thomas TP, et al. **J Clin Invest** 1994 Jun; 93(6):2718–24

Glucose-induced changes in Na+/H+ antiport activity and gene expression in cultured vascular smooth muscle cells. Role of protein kinase C. Williams B, et al. **J Clin Invest** 1994 Jun;93(6):2623–31

F-18 fluorodeoxyglucose PET in vivo evaluation of pancreatic glucose metabolism for detection of pancreatic cancer. Bares R, et al. **Radiology** 1994 Jul;192(1):79–86

GLUCOSE INTOLERANCE

Increased skeletal muscle capillary density precedes diabetes development in men with impaired glucose tolerance. A 15-year follow-up. Eriksson KF, et al. **Diabetes** 1994 Jun; 43(6):805–8

GLUCOSE TOLERANCE TEST

Non-insulin-mediated glucose disappearance in subjects with IDDM. Discordance between experimental results and minimal model analysis. Quon MJ, et al. **Diabetes** 1994 Jul; 43(7):890–6

GLUCOSEPHOSPHATE DEHYDROGENASE DEFICIENCY

Molecular study of eight Japanese cases of glucose-6-phosphate dehydrogenase deficiency by nonradioisotopic single-strand conformation polymorphism analysis. Hirono A, et al. **Blood** 1994 Jun 1;83(11):3363–8

GLUCOSYLCERAMIDASE

Glucocerebrosidase treatment of type I Gaucher disease with severe pulmonary involvement. Pelini M, et al. **Ann Intern Med** 1994 Aug 1;121(3):196–7

GLUCURONIDASE

Enzyme replacement therapy for murine mucopolysaccharidosis type VII. Sands MS, et al. **J Clin Invest** 1994 Jun;93(6):2324–31

GLUTAMATE DECARBOXYLASE

GAD antibody negative NIDDM in adult black subjects with diabetic ketoacidosis and increased frequency of human leukocyte antigen DR3 and DR4. Flatbush diabetes. Banerji MA, et al. **Diabetes** 1994 Jun;43(6):741–5

Lack of immunohistological changes in the islets of nondiabetic, autoimmune, polyendocrine patients with beta-selective GAD-specific islet cell antibodies. Wagner R, et al. **Diabetes** 1994 Jul;43(7):851–6

Immunodominant epitopes of glutamic acid decarboxylase 65 and 67 in insulin-dependent diabetes mellitus. Lohmann T, et al. **Lancet** 1994 Jun 25;343(8913):1607–8

What is the best way to predict IDDM? Palmer JP. **Lancet** 1994 Jun 4;343(8910):1377–8

Antibodies to glutamic acid decarboxylase as predictors of insulin-dependent diabetes mellitus before clinical onset of disease. Tuomilehto J, et al. **Lancet** 1994 Jun 4; 343(8910):1383–5

GLUTAMATES

Riluzole in amyotrophic lateral sclerosis [letter] Burgerman RS. **N Engl J Med** 1994 Jul 28;331(4):273; discussion 273–4

Riluzole in amyotrophic lateral sclerosis [letter] McKee P, et al. **N Engl J Med** 1994 Jul 28;331(4):272; discussion 273–4

Riluzole in amyotrophic lateral sclerosis [letter] McRae KD. **N Engl J Med** 1994 Jul 28;331(4):272–3; discussion 273–4

Riluzole in amyotrophic lateral sclerosis [letter] Murphy JR. **N Engl J Med** 1994 Jul 28;331(4):273; discussion 273–4

Riluzole in amyotrophic lateral sclerosis [letter] Rogawski MA. **N Engl J Med** 1994 Jul 28;331(4):273; discussion 273–4

GLUTAMINE

Glutamine metabolism in healthy adult men: response to enteral and intravenous feeding. Darmaun D, et al. **Am J Clin Nutr** 1994 Jun;59(6):1395–402

Glutamine stimulates prostaglandin-sensitive Na(+)-H+ exchange in experimental porcine cryptosporidiosis [see comments] Argenzio RA, et al. **Gastroenterology** 1994 Jun; 106(6):1418–28. Comment in: Gastroenterology 1994 Jun;106(6):1698–702.

L-Glutamine in intestinal sodium absorption: lessons for physiology, pathobiology, and therapy for diarrhea [editorial; comment] Levine SA, et al. **Gastroenterology** 1994 Jun;106(6):1698–702. Comment on: Gastroenterology 1994 Jun;106(6):1418–28.

GLUTARAL

Formaldehyde-free collagen glue in experimental lung gluing. Ennker IC, et al. **Ann Thorac Surg** 1994 Jun; 57(6):1622–7

Aldehyde disinfectants and health in endoscopy units [letter] Stevens AB. **Gut** 1994 May;35(5):717

GLUTATHIONE

An investigation of the role of glutathione in increased epithelial permeability induced by cigarette smoke in vivo and in vitro. Li XY, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1518–25

Blood cardioplegia reduces oxidant burden in the ischemic and reperfused human myocardium. Lapenna D, et al. **Ann Thorac Surg** 1994 Jun;57(6):1522–5

Role of iron and glutathione redox cycle in acetaminophen-induced cytotoxicity to cultured rat hepatocytes. Ito Y, et al. **Dig Dis Sci** 1994 Jun;39(6):1257–64

Use of N-acetyl cysteine to increase intracellular glutathione during the induction of antitumor responses by IL-2. Yim CY, et al. **J Immunol** 1994 Jun 15;152(12):5796–805

GLYCINE

Hyperammonaemia after transcervical resection of the endometrium [letter] Hall JM, et al. **Br J Obstet Gynaecol** 1994 Mar;101(3):276–7

GLYCOGEN STORAGE DISEASE TYPE I

Three consecutive pregnancies in a patient with glycogen storage disease type IA (von Gierke's disease). Ryan IP, et al. **Am J Obstet Gynecol** 1994 Jun;170(6):1687–90; discussion 1690–1

GLYCOPHORIN

Glycophorin He(Sta) of the human red blood cell membrane is encoded by a complex hybrid gene resulting from two recombinational events. Huang CH, et al. **Blood** 1994 Jun 1;83(11):3369–76

Bone marrow somatic mutation after genotoxic cancer therapy [letter] Grant SG, et al. **Lancet** 1994 Jun 11; 343(8911):1507–8

GLYCOPROTEIN HORMONES, ALPHA SUBUNIT

Gonadotropin-releasing hormone stimulates glycoprotein hormone alpha-subunit messenger ribonucleic acid (mRNA) levels in alpha T3 cells by increasing transcription and mRNA stability. Chedrese PJ, et al. **Endocrinology** 1994 Jun;134(6):2475–81

GLYCOPROTEINS

Auto-antigens in rheumatoid arthritis—a new candidate? [editorial] Gaston JS. **Br J Rheumatol** 1994 Jun;33(6):505–6

Complex formation by human insulin-like growth factor-binding protein-3 and human acid-labile subunit in growth hormone-deficient rats. Lewitt MS, et al. **Endocrinology** 1994 Jun;134(6):2404–9

Regulation of human chorionic gonadotropin secretion and messenger ribonucleic acid levels by follistatin in the NUCC-3 choriocarcinoma cell line. Shi LY, et al. **Endocrinology** 1994 Jun;134(6):2431–7

P2 purinergic receptor regulation of mucus glycoprotein

secretion by rabbit gastric mucous cells in a primary culture. Ota S, et al. **Gastroenterology** 1994 Jun; 106(6):1485–92

The tissue distribution of activin beta A- and beta B-subunit and follistatin messenger ribonucleic acids suggests multiple sites of action for the activin-follistatin system during human development. Tuuri T, et al.
J Clin Endocrinol Metab 1994 Jun;78(6):1521–4

Comparative analysis of the apo(a) gene, apo(a) glycoprotein, and plasma concentrations of Lp(a) in three ethnic groups. Evidence for no common "null" allele at the apo(a) locus. Gaw A, et al. **J Clin Invest** 1994 Jun;93(6):2526–34

Bovine conglutinin gene exon structure reveals its evolutionary relationship to surfactant protein-D. Liou LS, et al. **J Immunol** 1994 Jul 1;153(1):173–80

Production of matrix metalloproteinases and tissue inhibitor of metalloproteinases-1 by human brain tumors. Nakagawa T, et al. **J Neurosurg** 1994 Jul;81(1):69–77

Tumor associated glycoprotein-72 is highly expressed in prostatic adenocarcinomas. Myers RB, et al. **J Urol** 1994 Jul;152(1):243–6

Nephrocalcin in patients with renal cell carcinoma [see comments] Nakagawa Y, et al. **J Urol** 1994 Jul;152(1):29–34 . Comment in: J Urol 1994 Jul;152(1):53–4.

GLYCOSYLATION END PRODUCTS, ADVANCED

Lilly Lecture 1993. Glycation and diabetic complications. Brownlee M. **Diabetes** 1994 Jun;43(6):836–41 (70 ref.)

Reactive glycosylation endproducts in diabetic uraemia and treatment of renal failure. Makita Z, et al. **Lancet** 1994 Jun 18;343(8912):1519–22

GLYCOSYLPHOSPHATIDYLINOSITOLS

Characterization of genomic PIG-A gene: a gene for glycosylphosphatidylinositol-anchor biosynthesis and paroxysmal nocturnal hemoglobinuria. Iida Y, et al.
Blood 1994 Jun 1;83(11):3126–31

Chromosomal assignment of genes involved in glycosylphosphatidylinositol anchor biosynthesis: implications for the pathogenesis of paroxysmal nocturnal hemoglobinuria. Ware RE, et al. **Blood** 1994 Jun 15; 83(12):3753–7

Paroxysmal nocturnal hemoglobinuria and the glycosylphosphatidylinositol anchor. Yeh ET, et al.
J Clin Invest 1994 Jun;93(6):2305–10 (80 ref.)

Modulation of Fc gamma and complement receptor function by the glycosyl-phosphatidylinositol-anchored form of Fc gamma RIII. Edberg JC, et al. **J Immunol** 1994 Jun 15; 152(12):5826–35

GLYOXAL

Formaldehyde-free collagen glue in experimental lung gluing. Ennker IC, et al. **Ann Thorac Surg** 1994 Jun; 57(6):1622–7

GOATS

Goat's milk is for kids: how about cow's milk? [letter] Eden AN. **Arch Pediatr Adolesc Med** 1994 Jun;148(6):660

GOITER

A critical appraisal of goiter assessment and the ratio of urinary iodine to creatinine for evaluating iodine status. Furnée CA, et al. **Am J Clin Nutr** 1994 Jun;59(6):1415–7

GOLD

Arthritis and collagenous colitis [letter] Sowa JM.
Ann Intern Med 1994 Aug 1;121(3):237

Side effects induced by gold drugs: a graft-versus-host-like disease. Verwilghen J, et al. **J Lab Clin Med** 1994 May; 123(5):777–80 (22 ref.)

GOLDENHAR SYNDROME

'Golden hair syndrome' vs. 'Goldenhar syndrome' [letter] Solow BK. **Am Fam Physician** 1994 Jun;49(8):1730, 1733

Goldenhar's syndrome associated with tamoxifen given to the mother during gestation [letter] Cullins SL, et al.
JAMA 1994 Jun 22–29;271(24):1905–6

GOLGI APPARATUS

Fragmentation of the Golgi apparatus of motor neurons in amyotrophic lateral sclerosis (ALS). Clinical studies in ALS of Guam and experimental studies in deafferented neurons and in beta,beta'-iminodipropionitrile axonopathy. Mourelatos Z, et al. **Am J Pathol** 1994 Jun;144(6):1288–300

GONADORELIN

Acute increase in responsiveness of luteinizing hormone (LH)-releasing hormone nerve terminals to neuropeptide-Y stimulation before the preovulatory LH surge. Besecke LM, et al. **Endocrinology** 1994 Jul; 135(1):63–6

Gonadotropin-releasing hormone stimulates glycoprotein hormone alpha-subunit messenger ribonucleic acid (mRNA) levels in alpha T3 cells by increasing transcription and mRNA stability. Chedrese PJ, et al. **Endocrinology** 1994 Jun;134(6):2475–81

Modulation of the expression of murine lupus by gonadotropin-releasing hormone analogs. Jacobson JD, et al. **Endocrinology** 1994 Jun;134(6):2516–23

Binding kinetics of the long-acting gonadotropin-releasing hormone (GnRH) antagonist antide to rat pituitary GnRH receptors. Li SL, et al. **Endocrinology** 1994 Jul;135(1):45–52

Pituitary adenylate cyclase-activating polypeptide effects in pituitary cells: modulation by gonadotropin-releasing hormone in alpha T3-1 cells. McArdle CA, et al.
Endocrinology 1994 Jun;134(6):2599–605

Preferential induction of c-fos immunoreactivity in vasoactive intestinal polypeptide-innervated gonadotropin-releasing hormone neurons during a steroid-induced luteinizing hormone surge in the female rat. van der Beek EM, et al. **Endocrinology** 1994 Jun; 134(6):2636–44

Gonadotropin-releasing hormone-dependent chorionic gonadotropin secretion in a menopausal woman. Daiter E, et al. **J Clin Endocrinol Metab** 1994 Jun;78(6):1293–7

Selection of children with precocious puberty for treatment with gonadotropin releasing hormone analogs. Rosenfield RL. **J Pediatr** 1994 Jun;124(6):989–91

GONADOTROPINS

Polycystic ovaries and levels of gonadotrophins and androgens in recurrent miscarriage: prospective study in 50 women [letter] Leigh AJ, et al.
Br J Obstet Gynaecol 1994 Mar;101(3):275–6

A physiological role for N-methyl-D-aspartic acid and non-N-methyl-D-aspartic acid receptors in pulsatile gonadotropin secretion in the adult female rat. Ping L, et al. **Endocrinology** 1994 Jul;135(1):113–8

GONADOTROPINS, CHORIONIC

First-trimester rapid semiquantitative assay for urine pregnanediol glucuronide predicts gestational outcome with the same diagnostic accuracy as serial human chorionic gonadotropin measurements. Long CA, et al.
Am J Obstet Gynecol 1994 Jun;170(6):1822–5; discussion 1825–7

Beta-human chorionic gonadotropin, progesterone, and aqueous dynamics during pregnancy. Ziai N, et al.
Arch Ophthalmol 1994 Jun;112(6):801–6

Persistent gestational trophoblastic tumour with partial hydatidiform mole as the antecedent pregnancy. Chen RJ, et al. **Br J Obstet Gynaecol** 1994 Apr;101(4):330–4

Increased maternal serum free beta-human chorionic gonadotrophin concentrations in Down's pregnancies: an artefactual finding? Zimmermann R, et al.
Br J Obstet Gynaecol 1994 Mar;101(3):257–8

Distinctive flow histogram pattern in molar pregnancies with elevated maternal serum human chorionic gonadotropin levels. Bocklage TJ, et al. **Cancer** 1994 Jun 1;73(11):2782–90

Assessment of urinary beta-core fragment of human chorionic gonadotropin as a new tumor marker of lung cancer. Yoshimura M, et al. **Cancer** 1994 Jun 1; 73(11):2745–52

Expression of high density lipoprotein-binding protein messenger ribonucleic acid in the rat ovary and its regulation by gonadotropin. Chen Z, et al.
Endocrinology 1994 Jun;134(6):2360–6

Gap junctional communication during human trophoblast differentiation: influence of human chorionic gonadotropin. Cronier L, et al. **Endocrinology** 1994 Jul;135(1):402–8

Human cytotrophoblast cells cultured in maternal serum progress to a differentiated syncytial phenotype expressing both human chorionic gonadotropin and human placental lactogen. Richards RG, et al. **Endocrinology** 1994 Jul; 135(1):321–9

Regulation of human chorionic gonadotropin secretion and messenger ribonucleic acid levels by follistatin in the NUCC-3 choriocarcinoma cell line. Shi LY, et al.
Endocrinology 1994 Jun;134(6):2431–7

The beta-core fragment of chorionic gonadotropin is not complexed to macromolecules in amniotic fluid. Braunstein GD, et al. **J Clin Endocrinol Metab** 1994 Jun;78(6):1349–53

Gonadotropin-releasing hormone-dependent chorionic gonadotropin secretion in a menopausal woman. Daiter E, et al. **J Clin Endocrinol Metab** 1994 Jun;78(6):1293–7

A change in the isoforms of human chorionic gonadotropin occurs around the 13th week of gestation. Wide L, et al.
J Clin Endocrinol Metab 1994 Jun;78(6):1419–23

GONADS

Ontogeny of expression of the genes for steroidogenic enzymes P450 side-chain cleavage, 3 beta-hydroxysteroid dehydrogenase, P450 17 alpha-hydroxylase/C17-20 lyase, and P450 aromatase in fetal mouse gonads. Greco TL, et al. **Endocrinology** 1994 Jul;135(1):262–8

GONORRHEA

The use of nonoxynol-9 for protection against cervical gonorrhea [see comments] Weir SS, et al.
Am J Public Health 1994 Jun;84(6):910–4. Comment in: Am J Public Health 1994 Jun;84(6):890–1.

Gonococcal conjunctivitis in adolescents. Recognition and management. Pellerano RA, et al. **Clin Pediatr (Phila)** 1994 Feb;33(2):114–6

Multiple gonococcal pilin antigenic variants are produced during experimental human infections. Seifert HS, et al.
J Clin Invest 1994 Jun;93(6):2744–9

GOSERELIN

Zoladex and Gynaecology: A Successful Partnership. Proceedings of a meeting. Montreal, Canada, 10 October 1993. **Br J Obstet Gynaecol** 1994 May;101 Suppl 10:1–42

Deferred versus immediate surgery for uterine fibroids: clinical trial results. Audebert AJ, et al.
Br J Obstet Gynaecol 1994 May;101 Suppl 10:29–32

Goserelin (Zoladex) versus danazol for endometriosis: the North American experience. Damario MA, et al.
Br J Obstet Gynaecol 1994 May;101 Suppl 10:13–8 (38 ref.)

Advanced endoscopic techniques used in dysfunctional bleeding, fibroids and endometriosis, and the role of gonadotrophin-releasing hormone agonist treatment. Donnez J, et al. **Br J Obstet Gynaecol** 1994 May;101 Suppl 10:2–9

Can hormone replacement therapy be used during medical therapy of endometriosis? Edmonds DK, et al.
Br J Obstet Gynaecol 1994 May;101 Suppl 10:24–6

Goserelin (Zoladex) and the skeleton. Fogelman I, et al.
Br J Obstet Gynaecol 1994 May;101 Suppl 10:19–23

Multiple gestation following gonadotrophin releasing hormone therapy for the treatment of miniimal endometriosis. Pickersgill A, et al.
Br J Obstet Gynaecol 1994 Mar;101(3):260–2

Thinning the endometrium prior to ablation: is it worthwhile? Sutton CJ, et al. **Br J Obstet Gynaecol** 1994 May;101 Suppl 10:10–2

Pituitary down-regulation with goserelin (Zoladex) for in vitro fertilisation. Tapanainen JS, et al.
Br J Obstet Gynaecol 1994 May;101 Suppl 10:27–8 (19 ref.)

Goserelin (Zoladex) and the anaemic patient. Vercellini P, et al. **Br J Obstet Gynaecol** 1994 May;101 Suppl 10:33–7 (24 ref.)

GOUT

Gout in patients with systemic lupus erythematosus [letter] McMillen MA, et al. **Br J Rheumatol** 1994 Jun;33(6):595–6 (10 ref.)

GOVERNING BOARD

Governance 100 survey: membership makeup of hospital boards hasn't changed much—yet. Pointer DD, et al.
Hosp Health Netw 1994 Jun 5;68(11):76

GOVERNMENT

Say no to government control of patient care. Dewberry GP Jr. **Postgrad Med** 1994 May 15;95(7):27–30

What will Congress do to healthcare? A talk with Sen Phil Gramm [interview by Glen C. Griffin and Amber Stenger] Gramm P. **Postgrad Med** 1994 May 15;95(7):51–4

GOVERNMENT AGENCIES

Building bridges between schools of public health and public health practice. Handler A, et al. **Am J Public Health** 1994 Jul;84(7):1077–80

In the service of the IRS. Weisse AB.
Hosp Pract (Off Ed) 1994 Jun 15;29(6):17–8

GRAFT OCCLUSION, VASCULAR

Clinical significance of distal embolization after transluminal extraction atherectomy in diffusely diseased saphenous vein grafts. Hong MK, et al. **Am Heart J** 1994 Jun; 127(6):1496–503

Left internal thoracic artery graft occlusion following mediastinal radiation therapy. Schulman HE, et al.
Chest 1994 Jun;105(6):1881–2

GRAFT REJECTION

Soluble TNF receptors (TNF-sR55 and TNF-sR75) in lung allograft recipients displaying cytomegalovirus pneumonitis. Humbert M, et al.
Am J Respir Crit Care Med 1994 Jun;149(6):1681–5

Chronic cardiac rejection masking as constrictive pericarditis. Hinkamp TJ, et al. **Ann Thorac Surg** 1994 Jun;57(6):1579–83

Early diagnosis of acute rejection by pulmonary hemodynamics after single-lung transplantation. Yamashita C, et al. **Ann Thorac Surg** 1994 Jun;57(6):1559–63

Effect of human leucocyte antigen matching on the incidence of acute rejection in renal transplantation. Beckingham IJ, et al. **Br J Surg** 1994 Apr;81(4):574–7

High-dose irradiation prevents rejection of canine tracheal allografts. Yokomise H, et al. **J Thorac Cardiovasc Surg** 1994 Jun;107(6):1391–7

Simultaneous quadruple immunosuppression with cyclosporine induction therapy in high risk renal transplant recipients. Indudhara R, et al. **J Urol** 1994 Aug;152(2 Pt 1):307–11

Effect of deoxyspergualin on vascular rejection in canine

kidney transplantation. Tanabe K, et al. **J Urol** 1994 Aug; 152(2 Pt 1):562–6

GRAFT SURVIVAL

Flushing with autologous blood improves intraoperative hemodynamic stability and early graft function in clinical hepatic transplantation. Fukuzawa K, et al. **J Am Coll Surg** 1994 Jun;178(6):541–7

Histocompatibility differences and cardiac transplant tolerance produced by intrathymic pretreatment. Shen Z, et al. **J Thorac Cardiovasc Surg** 1994 Jun;107(6):1472–5

High-dose irradiation prevents rejection of canine tracheal allografts. Yokomise H, et al. **J Thorac Cardiovasc Surg** 1994 Jun;107(6):1391–7

Peripheral microchimerism in long-term cadaveric-kidney allograft recipients. Suberbielle C, et al. **Lancet** 1994 Jun 11;343(8911):1468–9

Digit replantation in infants and young children: determinants of survival. Baker GL, et al. **Plast Reconstr Surg** 1994 Jul; 94(1):139–45

GRAFT VS HOST DISEASE

Induction of chronic graft-versus-host disease in a rat model after transplantation of sensitized small bowel allografts. Langrehr JM, et al. **Am J Surg** 1994 Jun;167(6):579–85

In vivo blockade of CD28/CTLA4: B7/BB1 interaction with CTLA4-Ig reduces lethal murine graft-versus-host disease across the major histocompatibility complex barrier in mice. Blazar BR, et al. **Blood** 1994 Jun 15;83(12):3815–25

Characterization of peripheral autoregulatory mechanisms that prevent development of cyclosporin-induced syngeneic graft-versus-host disease. Hess AD, et al. **J Immunol** 1994 Jul 1;153(1):400–11

Side effects induced by gold drugs: a graft-versus-host-like disease. Verwilghen J, et al. **J Lab Clin Med** 1994 May; 123(5):777–80 (22 ref.)

Skin biopsies in bone marrow transplantation. Vermeer BJ, et al. **Lancet** 1994 Jul 9;344(8915):75–6

GRAM-NEGATIVE BACTERIA

Respiratory disorders and atopy in Danish refuse workers. Sigsgaard T, et al. **Am J Respir Crit Care Med** 1994 Jun; 149(6):1407–12

GRAM-NEGATIVE BACTERIAL INFECTIONS

Catheter-related bacteremias in patients with cancer [letter] Castagnola E, et al. **Ann Intern Med** 1994 Jul 1;121(1):72–3

Antiendotoxin antibodies: a dead end? [editorial; comment] Cross AS. **Ann Intern Med** 1994 Jul 1;121(1):58–60. Comment on: Ann Intern Med 1994 Jul 1;121(1):1–5.

Treatment of septic shock with human monoclonal antibody HA-1A. A randomized, double-blind, placebo-controlled trial. CHESS Trial Study Group [see comments] McCloskey RV, et al. **Ann Intern Med** 1994 Jul 1;121(1):1–5 . Comment in: Ann Intern Med 1994 Jul 1;121(1):58–60.

Projected impact of monoclonal anti-endotoxin antibody therapy [see comments] Bates DW, et al. **Arch Intern Med** 1994 Jun 13;154(11):1241–9. Comment in: Arch Intern Med 1994 Jun 13;154(11):1183.

Lessons learned from clinical trials on monoclonal anti-endotoxin antibody [editorial; comment] Weil MH. **Arch Intern Med** 1994 Jun 13;154(11):1183. Comment on: Arch Intern Med 1994 Jun 13;154(11):1241–9.

Is protection against shigellosis induced by natural infection with Plesiomonas shigelloides? Sack DA, et al. **Lancet** 1994 Jun 4;343(8910):1413–5

Gram-negative bacterial sepsis and sepsis syndrome. Dunn DL. **Surg Clin North Am** 1994 Jun;74(3):621–35 (75 ref.)

GRAM-POSITIVE BACTERIAL INFECTIONS

Urinary tract infection with an Enterococcus faecalis isolate that requires vancomycin for growth. Fraimow HS, et al. **Ann Intern Med** 1994 Jul 1;121(1):22–6

Heat resistance of nosocomial enterococci [letter] Freeman R, et al. **Lancet** 1994 Jul 2;344(8914):64–5

Therapeutic beds: the Trojan horses of the 1990s? [letter] Orr KE, et al. **Lancet** 1994 Jul 2;344(8914):65–6

GRANISETRON

Granisetron to prevent vomiting after cancer chemotherapy. **Med Lett Drugs Ther** 1994 Jul 8;36(926):61–2

GRANULAR CELL TUMOR

Multicentric granular cell tumor of the heart presenting with aortic dissection. Fujise K, et al. **Ann Thorac Surg** 1994 Jun;57(6):1653–5

GRANULOCYTE COLONY-STIMULATING FACTOR

Impurities in granulocyte colony-stimulating factor? [letter] Brown S, et al. **Arch Dermatol** 1994 Jun;130(6):799

Bone marrow changes associated with recombinant granulocyte-macrophage and granulocyte colony-stimulating factors. Discrimination of granulocytic regeneration. Harris AC, et al. **Arch Pathol Lab Med** 1994 Jun;118(6):624–9

Effects of granulocyte colony-stimulating factor and stem cell factor, alone and in combination, on the mobilization of peripheral blood cells that engraft lethally irradiated dogs. de Revel T, et al. **Blood** 1994 Jun 15;83(12):3795–9

Association of p72 tyrosine kinase with Stat factors and its activation by interleukin-3, interleukin-6, and granulocyte colony-stimulating factor. Matsuda T, et al. **Blood** 1994 Jun 15;83(12):3457–61

Discordant adaptation of human peritoneal macrophages to stimulation by lipopolysaccharide and the synthetic lipid A analogue SDZ MRL 953. Down-regulation of TNF-alpha and IL-6 is paralleled by an up-regulation of IL-1 beta and granulocyte colony-stimulating factor expression. Knopf HP, et al. **J Immunol** 1994 Jul 1; 153(1):287–99

GRANULOCYTE-MACROPHAGE COLONY-STIMULATING FACTOR

Bone marrow changes associated with recombinant granulocyte-macrophage and granulocyte colony-stimulating factors. Discrimination of granulocytic regeneration. Harris AC, et al. **Arch Pathol Lab Med** 1994 Jun;118(6):624–9

Number and location of AUUUA motifs: role in regulating transiently expressed RNAs. Akashi M, et al. **Blood** 1994 Jun 1;83(11):3182–7

Identification of residues in the first and fourth helices of human granulocyte-macrophage colony-stimulating factor involved in biologic activity and in binding to the alpha- and beta-chains of its receptor. Hercus TR, et al. **Blood** 1994 Jun 15;83(12):3500–8

Enhanced production of nitric oxide by bone marrow cells and increased sensitivity to macrophage colony-stimulating factor (CSF) and granulocyte-macrophage CSF after benzene treatment of mice. Punjabi CJ, et al. **Blood** 1994 Jun 1;83(11):3255–63

Kinetics of committed and primitive blood progenitor mobilization after chemotherapy and growth factor treatment and their use in autotransplants. Sutherland HJ, et al. **Blood** 1994 Jun 15;83(12):3808–14

Potentiation by granulocyte macrophage colony-stimulating factor of lipopolysaccharide toxicity in mice. Tiegs G, et al. **J Clin Invest** 1994 Jun;93(6):2616–22

Differential regulation of granulocyte-macrophage colony-stimulating factor gene expression in human corneal cells by pro-inflammatory cytokines. Cubitt CL, et al. **J Immunol** 1994 Jul 1;153(1):232–40

IL-7 stimulates CSF-induced proliferation of murine bone marrow macrophages and Mac-1+ myeloid progenitors in vitro. Jacobsen FW, et al. **J Immunol** 1994 Jul 1; 153(1):270–6

Tyrosine phosphorylation in activated human neutrophils. Comparison of the effects of different classes of agonists and identification of the signaling pathways involved. Rollet E, et al. **J Immunol** 1994 Jul 1;153(1):353–63

GRANULOCYTES

CD11b/CD18 expression, adherence, and chemotaxis of granulocyte in adult respiratory distress syndrome. Laurent T, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1534–8

Bone marrow changes associated with recombinant granulocyte-macrophage and granulocyte colony-stimulating factors. Discrimination of granulocytic regeneration. Harris AC, et al. **Arch Pathol Lab Med** 1994 Jun;118(6):624–9

Regulated production and intracrine action of 1,25-dihydroxyvitamin D3 in the chick myelomonocytic cell line HD-11. Adams JS, et al. **Endocrinology** 1994 Jun; 134(6):2567–73

Functional platelet-activating factor receptors are expressed by monocytes and granulocytes but not by resting or activated T and B lymphocytes from normal individuals or patients with asthma. Simon HU, et al. **J Immunol** 1994 Jul 1;153(1):364–77

Anti-tumor necrosis factor antibodies inhibit the influx of granulocytes and monocytes into an inflammatory exudate and enhance the growth of Listeria monocytogenes in various organs. van Furth R, et al. **J Infect Dis** 1994 Jul; 170(1):234–7

Granulocyte proteases and hydrogen peroxide synergistically inactivate thrombomodulin of endothelial cells in vitro. Abe H, et al. **J Lab Clin Med** 1994 Jun;123(6):874–81

GRANULOMA

The role of macrophage colony-stimulating factor in hepatic glucan-induced granuloma formation in the osteopetrosis mutant mouse defective in the production of macrophage colony-stimulating factor. Takahashi K, et al. **Am J Pathol** 1994 Jun;144(6):1381–92

Inhibition of a model of in vitro granuloma formation by tetracyclines and ciprofloxacin. Involvement of protein kinase C. Webster GF, et al. **Arch Dermatol** 1994 Jun; 130(6):748–52

GRANULOMA, FOREIGN-BODY

Cellulose granulomatosis of the lungs: CT findings [letter] Giuliano V, et al. **AJR Am J Roentgenol** 1994 Jul; 163(1):220–1

Indurated plaques and persistent ulcers in an HIV-1 seropositive man. Silicone granulomas (reaction to silicone injection). Baselga E, et al. **Arch Dermatol** 1994 Jun; 130(6):785–6, 788–9

Inflammatory granuloma formation is mediated by TNF-alpha-inducible intercellular adhesion molecule-1. Lukacs NW, et al. **J Immunol** 1994 Jun 15;152(12):5883–9

Granulomatous dermatitis and Zyderm [letter] Smoller BR. **Plast Reconstr Surg** 1994 Jul;94(1):222

GRANULOMA, GIANT CELL

Granulomatous reaction to Bruch's membrane in age-related macular degeneration. Dastgheib K, et al. **Arch Ophthalmol** 1994 Jun;112(6):813–8

GRANULOMA, LETHAL MIDLINE

Epstein-Barr virus in patients with polymorphic reticulosis (lethal midline granuloma) from China and Japan. Mishima K, et al. **Cancer** 1994 Jun 15;73(12):3041–6

GRANULOSA CELLS

Progesterone receptor, but not estradiol receptor, messenger ribonucleic acid is expressed in luteinizing granulosa cells and the corpus luteum in rhesus monkeys. Chandrasekher YA, et al. **Endocrinology** 1994 Jul;135(1):307–14

Effect of activin on luteinizing hormone-human chorionic gonadotropin receptor messenger ribonucleic acid in granulosa cells. Nakamura K, et al. **Endocrinology** 1994 Jun;134(6):2329–35

Tyrosine kinase inhibitor AG18 arrests follicle-stimulating hormone-induced granulosa cell differentiation: use of reverse transcriptase-polymerase chain reaction assay for multiple messenger ribonucleic acids. Orly J, et al. **Endocrinology** 1994 Jun;134(6):2336–46

Pituitary adenylate cyclase-activating polypeptide stimulates steroidogenesis and adenosine 3',5'-monophosphate accumulation in cultured rat granulosa cells. Zhong Y, et al. **Endocrinology** 1994 Jul;135(1):207–13

Modulation of human granulosa cell steroid production in vitro by tumor necrosis factor alpha: implications of white blood cells in culture. Best CL, et al. **Obstet Gynecol** 1994 Jul;84(1):121–7

GRAVES' DISEASE

Fungating pustular plaques in a patient with Graves' disease. Iododerma. Noonan MP, et al. **Arch Dermatol** 1994 Jun; 130(6):786–7, 789–90

Significance of values of thyrotropin binding inhibitor immunoglobulins and appearance of intrathyroidal lymphocytes at subtotal thyroidectomy for Graves' disease. Kasuga Y, et al. **J Am Coll Surg** 1994 Jun;178(6):589–94

Thyrotropin receptor antisera for the detection of immunoreactive protein species in retroocular fibroblasts obtained from patients with Graves' ophthalmopathy. Burch HB, et al. **J Clin Endocrinol Metab** 1994 Jun; 78(6):1384–91

Retrobulbar T cells from patients with Graves' ophthalmopathy are CD8+ and specifically recognize autologous fibroblasts. Grubeck-Loebenstein B, et al. **J Clin Invest** 1994 Jun;93(6):2738–43

GRISEOFULVIN

An unusual case of severe griseofulvin-alcohol interaction. Fett DL, et al. **Ann Emerg Med** 1994 Jul;24(1):95–7

GROUP PRACTICE

Point: ethical emergency medicine group practice—an oxymoron? [editorial] Hellstern RA. **Ann Emerg Med** 1994 Jun;23(6):1349–50; discussion 1352–3

Counterpoint: contract management groups—a detriment to the specialty and practitioners of emergency medicine [editorial] McNamara RM. **Ann Emerg Med** 1994 Jun; 23(6):1350–2; discussion 1352–3

GROUP STRUCTURE

Codependency knows no bounds [letter] Boudreau M. **Am J Nurs** 1994 Jun;94(6):16

GROWTH

A meta-analysis of the effect of oral and inhaled corticosteroids on growth. Allen DB, et al. **J Allergy Clin Immunol** 1994 Jun;93(6):967–76

GROWTH DISORDERS

Prevalence of impaired growth in children with homozygous sickle cell anemia. Henderson RA, et al. **Am J Med Sci** 1994 Jun;307(6):405–7

A longitudinal study of the effects of parental smoking on pulmonary function in children 6–18 years. Wang X, et

al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1420–5
Attainment of normal height in severe juvenile hypothyroidism. Minamitani K, et al. **Arch Dis Child** 1994 May;70(5):429–30; discussion 430–1
Growth disorders after cranial radiation in childhood [editorial; comment] Burstein S. **J Clin Endocrinol Metab** 1994 Jun;78(6):1280–1 (10 ref.). Comment on: J Clin Endocrinol Metab 1994 Jun;78(6):1282–6.
Reduced concentration of serum growth hormone-binding protein in children with idiopathic short stature. National Cooperative Growth Study. Carlsson LM, et al. **J Clin Endocrinol Metab** 1994 Jun;78(6):1325–30
Safety of pituitary growth hormone extracted with acetone/acetic acid [letter] Josefsberg Z, et al. **Lancet** 1994 Jul 9;344(8915):130

GROWTH INHIBITORS

Growth inhibitory and agonistic signals of interleukin-7 (IL-7) can be mediated through the CDw127 IL-7 receptor. Pandrau-Garcia D, et al. **Blood** 1994 Jun 15; 83(12):3613–9
Transforming growth factor-beta inhibits proliferation of human ovarian cancer cells obtained from ascites. Hurteau J, et al. **Cancer** 1994 Jul 1;74(1):93–9
Leukemia inhibitory factor induces changes in lipid metabolism in cultured adipocytes. Marshall MK, et al. **Endocrinology** 1994 Jul;135(1):141–7

GROWTH SUBSTANCES

Hepatocyte growth factor/scatter factor has insulinotropic activity in human fetal pancreatic cells. Otonkoski T, et al. **Diabetes** 1994 Jul;43(7):947–53
Regulation of insulin-like growth factor-II synthesis in bone cell cultures by skeletal growth factors. Gabbitas B, et al. **Endocrinology** 1994 Jul;135(1):284–9
Regulation by growth factors of angiotensin II type-1 receptor and the alpha subunit of Gq and G11 in bovine adrenal cells. Langlois D, et al. **Endocrinology** 1994 Jul; 135(1):480–3
In vitro evidence that an 11-kilodalton N-terminal fragment of proopiomelanocortin is a growth factor specifically stimulating the development of lactotrophs in rat pituitary during postnatal life. Tilemans D, et al. **Endocrinology** 1994 Jul;135(1):168–74
Effects of enalapril on endothelin-1 and growth factor gene expression in diabetic rat glomeruli. Fukui M, et al. **J Lab Clin Med** 1994 May;123(5):763–8
Hepatic expression of hepatocyte-growth-factor-like/macrophage-stimulating protein mRNA in fulminant hepatic failure. Harrison P, et al. **Lancet** 1994 Jul 2;344(8914):27–9

GUANIDINES

New Na(+)-H+ exchange inhibitor HOE 694 improves postischemic function and high-energy phosphate resynthesis and reduces Ca2+ overload in isolated perfused rabbit heart. Hendrikx M, et al. **Circulation** 1994 Jun; 89(6):2787–98
The effect of aminoguanidine and tolrestat on glucose toxicity in bovine retinal capillary pericytes. Chibber R, et al. **Diabetes** 1994 Jun;43(6):758–63
Effect of 15-deoxyspergualin on immediate function and long-term survival of transplanted islets in murine recipients of a marginal islet mass. Kaufman DB, et al. **Diabetes** 1994 Jun;43(6):778–83
Aminoguanidine, an inhibitor of inducible nitric oxide synthase, ameliorates experimental autoimmune encephalomyelitis in SJL mice. Cross AH, et al. **J Clin Invest** 1994 Jun;93(6):2684–90
Effect of deoxyspergualin on vascular rejection in canine kidney transplantation. Tanabe K, et al. **J Urol** 1994 Aug; 152(2 Pt 1):562–6

GUANYL CYCLASE

The role of protein kinase-C alpha in the activation of particulate guanylate cyclase by 1 alpha,25-dihydroxyvitamin D3 in CaCo-2 cells. Khare S, et al. **Endocrinology** 1994 Jul;135(1):277–83

GUIDELINES

10 attributes of the financially capable hospital. Kaufman K. **Hosp Health Netw** 1994 Jun 20;68(12):72
Reading skill and comprehension of the dietary guidelines by WIC participants. Busselman KM, et al. **J Am Diet Assoc** 1994 Jun;94(6):622–5

GUINEA PIGS

Estrogen, not testosterone, creates male predominance of a P4501-related cytochrome in adult guinea pig adrenals. Black VH. **Endocrinology** 1994 Jul;135(1):299–306

GYNECOLOGY

Curriculum change in an obstetrics-gynecology residency program and its impact on pregnancy in residency. Nichols M. **Am J Obstet Gynecol** 1994 Jun;170(6):1658–64; discussion 1664–5
Return to excellence. Webb GA. **Am J Obstet Gynecol** 1994 Jun;170(6):1591–4
Obstetric and gynecologic exposure for internal medicine trainees [letter] Harrow AS. **Arch Intern Med** 1994 Jul 11; 154(13):1540
The role of the gynaecologist in the diagnosis and management of child sexual abuse [editorial] MacFadyen UM. **Br J Obstet Gynaecol** 1994 Apr;101(4):283–5
Medical negligence disputes: alternatives to litigation [editorial] Morgan R. **Br J Obstet Gynaecol** 1994 Mar; 101(3):185–7
Continuing medical education [editorial] Purdie DW. **Br J Obstet Gynaecol** 1994 Apr;101(4):281–3
HIV infection and the gynaecologist [editorial] Shah PN, et al. **Br J Obstet Gynaecol** 1994 Mar;101(3):187–9
Canada's obstetricians and gynecologists set sights on new role in women's health. Rafuse J. **Can Med Assoc J** 1994 Jul 1;151(1):87–8
The role of an electronic mail system in the educational strategies of a residency in obstetrics and gynecology. Letterie GS, et al. **Obstet Gynecol** 1994 Jul;84(1):137–9
The case-control study: a primer for the obstetrician-gynecologist. Peipert JF, et al. **Obstet Gynecol** 1994 Jul;84(1):140–5 (27 ref.)

GYNECOMASTIA

Reduction of telomeric length and c-erbB-2 gene amplification in human breast cancer, fibroadenoma, and gynecomastia. Relationship to histologic grade and clinical parameters. Odagiri E, et al. **Cancer** 1994 Jun 15; 73(12):2978–84

H-2 ANTIGENS

H-2D haplotype-linked expression and involvement of TNF-alpha in Th2 cell-mediated tissue inflammation. Müller KM, et al. **J Immunol** 1994 Jul 1;153(1):316–24
Quantitative differences in cell surface expression of class I MHC antigens on murine epidermal Langerhans cells. Sharrow SO, et al. **J Immunol** 1994 Jul 1;153(1):110–6

H(+)-TRANSPORTING ATP SYNTHASE

Inhibition of bone resorption in vitro by antisense RNA and DNA molecules targeted against carbonic anhydrase II or two subunits of vacuolar H(+)-ATPase. Laitala T, et al. **J Clin Invest** 1994 Jun;93(6):2311–8

HABITS

Disease, disorder, or deception? Latah as habit in a Malay extended family. Bartholomew RE. **J Nerv Ment Dis** 1994 Jun;182(6):331–8; discussion 339–41

HAEMOPHILUS INFECTIONS

An increase in Haemophilus influenzae type B vaccination among preschool-aged children in inner-city Los Angeles, 1990 through 1992. Ewert DP, et al. **Am J Public Health** 1994 Jul;84(7):1154–7
Use of serology to diagnose pneumonia caused by nonencapsulated Haemophilus influenzae and Moraxella catarrhalis. Burman LA, et al. **J Infect Dis** 1994 Jul; 170(1):220–2
The induction of meningeal inflammation and blood-brain barrier permeability by Haemophilus influenzae type b peptidoglycan [letter] Roord JJ, et al. **J Infect Dis** 1994 Jul;170(1):254–6

HAEMOPHILUS INFLUENZAE

Use of serology to diagnose pneumonia caused by nonencapsulated Haemophilus influenzae and Moraxella catarrhalis. Burman LA, et al. **J Infect Dis** 1994 Jul; 170(1):220–2
Immunogenicity of Haemophilus influenzae type b tetanus toxoid conjugate vaccine in young infants. The Kaiser-UCLA Vaccine Study Group. Greenberg DP, et al. **J Infect Dis** 1994 Jul;170(1):76–81
The induction of meningeal inflammation and blood-brain barrier permeability by Haemophilus influenzae type b peptidoglycan [letter] Roord JJ, et al. **J Infect Dis** 1994 Jul;170(1):254–6

HAEMOPHILUS VACCINES

An increase in Haemophilus influenzae type B vaccination among preschool-aged children in inner-city Los Angeles, 1990 through 1992. Ewert DP, et al. **Am J Public Health** 1994 Jul;84(7):1154–7
Clinical comparison of the Haemophilus influenzae type B polysaccharide-diphtheria toxoid and the oligosaccharide-CRM197 protein vaccines in infancy. Peltola H, et al. **Arch Pediatr Adolesc Med** 1994 Jun; 148(6):620–5
Immunogenicity of Haemophilus influenzae type b tetanus toxoid conjugate vaccine in young infants. The Kaiser-UCLA Vaccine Study Group. Greenberg DP, et al. **J Infect Dis** 1994 Jul;170(1):76–81

HAIR

The danger of scald burns during hair braiding. Seidel JS. **Ann Emerg Med** 1994 Jun;23(6):1388–9
Follicular degeneration syndrome in men. Sperling LC, et al. **Arch Dermatol** 1994 Jun;130(6):763–9
Rudimentary meningocele presenting with a scalp hair tuft. Report of two cases. Stone MS, et al. **Arch Dermatol** 1994 Jun;130(6):775–7
Hair nicotine and cotinine in women and newborn infants [letter] Avakoff JC. **JAMA** 1994 Jun 22-29;271(24):1904–5

HAIR DYES

Exposure to hair-coloring products and the risk of multiple myeloma. Herrinton LJ, et al. **Am J Public Health** 1994 Jul;84(7):1142–4

HALOTHANE

Nitric oxide synthase inhibitor does not reduce minimum alveolar anesthetic concentration of halothane in rats. Adachi T, et al. **Anesth Analg** 1994 Jun;78(6):1154–7
Sodium-calcium exchange in neonatal myocardium: reversible inhibition by halothane. Baum VC, et al. **Anesth Analg** 1994 Jun;78(6):1105–9
The effects of halothane and isoflurane on cerebrocortical microcirculation and autoregulation as assessed by laser-Doppler flowmetry. Lee JG, et al. **Anesth Analg** 1994 Jul;79(1):58–65
Role of intracellular Ca2+ pools in the effects of halothane and isoflurane on vascular smooth muscle contraction. Tsuchida H, et al. **Anesth Analg** 1994 Jun;78(6):1067–76
A method for preferential delivery of volatile anesthetics to the in situ goat brain. Antognini JF, et al. **Anesthesiology** 1994 May;80(5):1148–54
Halothane and enflurane constrict canine mesenteric arteries by releasing Ca2+ from intracellular Ca2+ stores. Kakuyama M, et al. **Anesthesiology** 1994 May;80(5):1120–7
Volatile anesthetics and agonist-induced contractions in porcine coronary artery smooth muscle and Ca2+ mobilization in cultured immortalized vascular smooth muscle cells. Ozhan M, et al. **Anesthesiology** 1994 May; 80(5):1102–13
Differential effects of halothane and isoflurane on contractile force and calcium transients in cardiac Purkinje fibers. Stowe DF, et al. **Anesthesiology** 1994 Jun;80(6):1360–8
Genetic effects on the variability of the halothane and caffeine muscle contracture tests. Urwyler A, et al. **Anesthesiology** 1994 Jun;80(6):1287–95

HAMARTOMA

Endobronchial hamartoma: CT findings in three patients. Ahn JM, et al. **AJR Am J Roentgenol** 1994 Jul;163(1):49–50
Fibrous hamartomas of the scalp in infancy. Eppley BL, et al. **Plast Reconstr Surg** 1994 Jul;94(1):195–7

HAMARTOMA SYNDROME, MULTIPLE

Lhermitte-Duclos disease and Cowden's syndrome in an adolescent patient. Case report. Wells GB, et al. **J Neurosurg** 1994 Jul;81(1):133–6

HAND

Transthoracic endoscopic sympathectomy in the treatment of palmar hyperhidrosis. Chen HJ, et al. **Arch Surg** 1994 Jun;129(6):630–3
Case report: squamous cell carcinoma of the skin in both palms, axillary node, donor skin graft site and both soles--associated hyperkeratosis and porokeratosis. Abadir R, et al. **Br J Radiol** 1994 May;67(797):507–10

HAND DEFORMITIES, ACQUIRED

Idiopathic phalangeal osteolysis. Todd G, et al. **Arch Dermatol** 1994 Jun;130(6):759–62

HAND DERMATOSES

Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. CASE 28-1994. A 51-year-old man with a nonhealing finger wound and regional lymphadenopathy [clinical conference] **N Engl J Med** 1994 Jul 21;331(3):181–7

HAND INJURIES

Tendinocutaneous free flap transfer to cover an extensive skin-tendon defect of the dorsum of the hand: case report. Ichioka S, et al. **J Trauma** 1994 Jun;36(6):901–3

HANDWASHING

Hand washing frequency in an emergency department. Meengs MR, et al. **Ann Emerg Med** 1994 Jun;23(6):1307–12

HANTAVIRUS

Hantavirus pulmonary syndrome. Levy H, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1710–3 (19

ref.)
Serologic and genetic identification of Peromyscus maniculatus as the primary rodent reservoir for a new hantavirus in the southwestern United States. Childs JE, et al. **J Infect Dis** 1994 Jun;169(6):1271–80
Rat-transmitted hantavirus disease in Sarajevo [letter] Clement J, et al. **Lancet** 1994 Jul 9;344(8915):131

HAPLOTYPES

A molecular approach to the stratification of cardiovascular risk in families with Marfan's syndrome [see comments] Pereira L, et al. **N Engl J Med** 1994 Jul 21;331(3):148–53 . Comment in: N Engl J Med 1994 Jul 21;331(3):191–3.

HAY FEVER

Topical nasal sprays: treatment of allergic rhinitis. Kobayashi RH, et al. **Am Fam Physician** 1994 Jul;50(1):151–7, 161–2 (31 ref.)
Physiologic responses and histamine release after nasal antigen challenge. Effect of atropine. Baroody FM, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1457–65
Intranasal budesonide for allergic rhinitis. **Med Lett Drugs Ther** 1994 Jul 8;36(926):63–4

HEAD AND NECK NEOPLASMS

Sonographic features of a dysplastic kidney in Melnick-Fraser syndrome [letter] Barzilai M, et al. **AJR Am J Roentgenol** 1994 Jul;163(1):226
Intrathyroidal branchial cleft cyst in Hashimoto's thyroiditis [letter] Radhi JM, et al. **AJR Am J Roentgenol** 1994 Jul; 163(1):229
MR imaging of head and neck tumors: comparison of T1-weighted contrast-enhanced fat-suppressed images with conventional T2-weighted and fast spin-echo T2-weighted images. Ross MR, et al. **AJR Am J Roentgenol** 1994 Jul;163(1):173–8
Microvascular free flaps in head and neck reconstruction. Report of 200 cases and review of complications. Urken ML, et al. **Arch Otolaryngol Head Neck Surg** 1994 Jun; 120(6):633–40
PRAD-1 (CCND1)/cyclin D1 oncogene amplification in primary head and neck squamous cell carcinoma. Callender T, et al. **Cancer** 1994 Jul 1;74(1):152–8
Use of positron emission tomography with fluorodeoxyglucose in patients with extracranial head and neck cancers. Rege S, et al. **Cancer** 1994 Jun 15; 73(12):3047–58
Glomus tumors of the skull base: combined use of MR angiography and spin-echo imaging. Vogl TJ, et al. **Radiology** 1994 Jul;192(1):103–10

HEAD INJURIES

Awakenings: still a thrill. Stefanko T. **Am J Nurs** 1994 Jul; 94(7):80
Effects of the cervical collar on cerebrospinal fluid pressure. Raphael JH, et al. **Anaesthesia** 1994 May;49(5):437–9
Long-term administration of pancuronium and pipecuronium in the intensive care unit. Khuenl-Brady KS, et al. **Anesth Analg** 1994 Jun;78(6):1082–6
The role of neuroimaging in the initial management of patients with minor head injury. Duus BR, et al. **Ann Emerg Med** 1994 Jun;23(6):1279–83
Clinical prediction of emergency cranial computed tomography results. Reinus WR, et al. **Ann Emerg Med** 1994 Jun;23(6):1271–8
Fiberoptic bronchoscopy and intracranial pressure [letter] Lee TS. **Chest** 1994 Jun;105(6):1909
Primidone or phenobarbital use complicating disruptive behavior disorders [letter] Sylvester CE, et al. **Clin Pediatr (Phila)** 1994 Apr;33(4):252–3
Incidence of cervical spine injury in patients with gunshot wounds to the head. Kennedy FR, et al. **South Med J** 1994 Jun;87(6):621–3

HEADACHE

Preventing postspinal headache: a new technique [letter] Bar ZG. **Anaesthesia** 1994 May;49(5):458
Effects of the serotonin-receptor agonist sumatriptan on postdural puncture headache: report of six cases. Carp H, et al. **Anesth Analg** 1994 Jul;79(1):180–2
The use of Quincke and Whitacre 27-gauge needles in orthopedic patients: incidence of failed spinal anesthesia and postdural puncture headache. Lynch J, et al. **Anesth Analg** 1994 Jul;79(1):124–8
Postdural puncture headache in children. Etiology and treatment. Tobias JD. **Clin Pediatr (Phila)** 1994 Feb; 33(2):110–3 (29 ref.)
Diagnosing the severe headache. Dalessio DJ. **Neurology** 1994 May;44(5 Suppl 3):S6–12 (4 ref.)
Chronic headache: appropriate use of opiate analgesics. Markley HG. **Neurology** 1994 May;44(5 Suppl 3):S18–24
Assessing headache severity. New directions. Von Korff M, et al. **Neurology** 1994 Jun;44(6 Suppl 4):S40–6
Lumbar puncture and CSF examination. Answers to three commonly asked questions. Morgenlander JC. **Postgrad Med** 1994 Jun;95(8):125–8, 131 (33 ref.)

HEALTH

The tyranny of health. Fitzgerald FT. **N Engl J Med** 1994 Jul 21;331(3):196–8

HEALTH BEHAVIOR

Lack of metabolic and behavioral adaptations in rural Gambian men with low body mass index. Della Bianca P, et al. **Am J Clin Nutr** 1994 Jul;60(1):37–42
Behavioral risk factors: a comparison of Latinos and non-Latino whites in San Francisco [see comments] Pérez-Stable EJ, et al. **Am J Public Health** 1994 Jun; 84(6):971–6. Comment in: Am J Public Health 1994 Jun;84(6):892–3.
Insulin syringe disposal practices of pediatric patients with insulin-dependent diabetes mellitus. Ancona KG, et al. **Clin Pediatr (Phila)** 1994 Apr;33(4):232–4

HEALTH BENEFIT PLANS, EMPLOYEE

Health system reform in the Czech Republic. Policy lessons from the initial experience of the general health insurance company. Massaro TA, et al. **JAMA** 1994 Jun 15; 271(23):1870–4

HEALTH CARE COSTS

The role of risk adjustment in national health reform. Polzer K. **Acad Med** 1994 Jun;69(6):445–51
Health care at an advanced age: myths and misconceptions [editorial] Cohen GD. **Ann Intern Med** 1994 Jul 15; 121(2):146–7
Did Alberta attempt to cut health care costs too quickly? Cairney R. **Can Med Assoc J** 1994 Jun 1;150(11):1857–9
Israel's main health fund nearly bankrupt? [news] Fishman RH. **Lancet** 1994 Jun 11;343(8911):1496
Say no to healthcare price controls. Dingman RB. **Postgrad Med** 1994 May 15;95(7):33–5

HEALTH CARE RATIONING

Who cares about equity in the NHS? Whitehead M. **BMJ** 1994 May 14;308(6939):1284–7
Hospital resource allocation: the real story. Schwantes VD. **Hosp Health Netw** 1994 Jun 5;68(11):80
Clinical decision making: from theory to practice. Principles for making difficult decisions in difficult times. Eddy DM. **JAMA** 1994 Jun 8;271(22):1792–8
Rationing and the Americans With Disabilities Act [letter] Kopelman LM. **JAMA** 1994 Jun 22–29;271(24):1903–4

HEALTH CARE REFORM

The Veterans Health Administration: options for the future. Association of American Medical Colleges. **Acad Med** 1994 Jun;69(6):516–8
Roles for medical education in health care reform. Association of American Medical Colleges. **Acad Med** 1994 Jun;69(6):512–5
Time to stanch the flow of residents. Cohen JJ. **Acad Med** 1994 Jun;69(6):464–5
The role of risk adjustment in national health reform. Polzer K. **Acad Med** 1994 Jun;69(6):445–51
Managed care and the radiologist: expectations and future trends. Kessler HB. **AJR Am J Roentgenol** 1994 Jul; 163(1):1–3
Health care reform and patient-physician communication. Epstein RM, et al. **Am Fam Physician** 1994 Jun; 49(8):1718–20
American health care reform: implications for medical nutrition therapy. Coulston AM, et al. **Am J Clin Nutr** 1994 Jun;59(6):1275–6
Nutrition is the keystone of prevention [editorial] Kretchmer N. **Am J Clin Nutr** 1994 Jul;60(1):1
Changing standard in consumer-provider relations [editorial] Joel LA. **Am J Nurs** 1994 Jun;94(6):7
Trends in the practice of neurology. Responding to health system reform [editorial] Menken M. **Arch Neurol** 1994 Jun; 51(6):543–4
ACRM supports CCD statement on healthcare reform. American Congress of Rehabilitation Medicine [news] **Arch Phys Med Rehabil** 1994 Jun;75(6):715–6
US health care reforms may create heavy demand for Canada's primary care MDs. Korcok M. **Can Med Assoc J** 1994 Jun 1;150(11):1849–51, 1854
The basic benefits package. How important is it to providers? [news] Blankenau R. **Hosp Health Netw** 1994 Jun 20; 68(12):12, 14
Big talk, little action. Congress makes some reform progress, but runs into old barriers [news] Blankenau R. **Hosp Health Netw** 1994 Jul 5;68(13):12–3
Investing in the future. Davidson D. **Hosp Health Netw** 1994 Jun 20;68(12):6
The Minnesota model—tailgating the market. Legislative reform in Minnesota moves ahead—slowly. Hudson T. **Hosp Health Netw** 1994 Jun 5;68(11):34–6, 38
CME: a school for survival? Montague J. **Hosp Health Netw** 1994 Jun 20;68(12):54–6
Montana hospital leads community discussion on reform. Taylor KS. **Hosp Health Netw** 1994 Jun 5;68(11):66
Face to face: should states' rights on health care be expanded under reform? Yes/No. Wilson JJ, et al. **Hosp Health Netw** 1994 Jul 5;68(13):6
Health care ethics [letter] O'Connor NK. **J Fam Pract** 1994 Jun;38(6):569–70
Health care reform: implications for professions related to infectious diseases. Sande MA. **J Infect Dis** 1994 Jun; 169(6):1197–200
Clinical decision making: from theory to practice. Principles for making difficult decisions in difficult times. Eddy DM. **JAMA** 1994 Jun 8;271(22):1792–8
From the Congressional Office of Technology Assessment. Eden J. **JAMA** 1994 Jul 6;272(1):12
Urban violence in Los Angeles [letter] Gorsuch PL. **JAMA** 1994 Jun 8;271(22):1742
How will graduate medical education reform affect specialties and geographic areas? Kindig DA, et al. **JAMA** 1994 Jul 6;272(1):37–42
Rationing and the Americans With Disabilities Act [letter] Kopelman LM. **JAMA** 1994 Jun 22–29;271(24):1903–4
State medical boards discipline more, want role in health system reform [news] Marwick C. **JAMA** 1994 Jun 8; 271(22):1723–4
Health system reform in the Czech Republic. Policy lessons from the initial experience of the general health insurance company. Massaro TA, et al. **JAMA** 1994 Jun 15; 271(23):1870–4
Urban violence in Los Angeles [letter] Silfen E. **JAMA** 1994 Jun 8;271(22):1742
Graduate medical education reform. Service provision transition costs. Stoddard JJ, et al. **JAMA** 1994 Jul 6; 272(1):53–8
From the Health Care Financing Administration. Vladeck BC. **JAMA** 1994 Jun 22–29;271(24):1896
Corporate surge in health-care reform [news] Greenberg DS. **Lancet** 1994 Jun 25;343(8913):1625
Uncertain omens for health reform [news] Greenberg DS. **Lancet** 1994 Jul 9;344(8915):117
The struggle between managed care and fee-for-service practice. Iglehart JK. **N Engl J Med** 1994 Jul 7;331(1):63–7
Exciting times [editorial] Anderson CA. **Nurs Outlook** 1994 Jan-Feb;42(1):5–6
The Clinton health care plan [letter] Perez JA. **Plast Reconstr Surg** 1994 Jun;93(7):1522
The Clinton health care plan and its effect on specialists [letter] Rosenblatt WB. **Plast Reconstr Surg** 1994 Jun; 93(7):1522
The fate of plastic surgery in the proposed health care reform: was Beethoven really necessary? [editorial] Schultz RC. **Plast Reconstr Surg** 1994 Jun;93(7):1505
AAFP's president on support of Clinton plan [letter] Coleman WH. **Postgrad Med** 1994 Jun;95(8):35, 38–9
Say no to government control of patient care. Dewberry GP Jr. **Postgrad Med** 1994 May 15;95(7):27–30
Say no to healthcare price controls. Dingman RB. **Postgrad Med** 1994 May 15;95(7):33–5
Get off the fence and do something [interview by Corrinne Charais] Ehrmann PR. **Postgrad Med** 1994 May 15; 95(7):91–4
What will Congress do to healthcare? A talk with Sen Phil Gramm [interview by Glen C. Griffin and Amber Stenger] Gramm P. **Postgrad Med** 1994 May 15;95(7):51–4
Secret White House task force documents—shocking! [editorial] Griffin GC. **Postgrad Med** 1994 May 15; 95(7):11–6
Points to fight for ... and points to fight against! [editorial] Griffin GC. **Postgrad Med** 1994 Jun;95(8):13–4, 16, 21 passim
You can't buy insurance when the house is on fire. Community rating kills health insurance. Hartnedy JA. **Postgrad Med** 1994 May 15;95(7):75–8,81
Fix the healthcare system without making it worse. Kissick WL. **Postgrad Med** 1994 May 15;95(7):71–4
Kaiser Permanente's twist on managed care. A talk with David M. Lawrence, MD [interview by Amber Stenger] Lawrence DM. **Postgrad Med** 1994 May 15;95(7):65–8
Say no to inadequate tort reform. Montgomery JL. **Postgrad Med** 1994 May 15;95(7):37–8, 44–7

HEALTH EDUCATION

Circumcision: quality isn't the only dilemma [letter] Cooksey NR. **Am J Nurs** 1994 Jun;94(6):16
Mass media and school interventions for cigarette smoking prevention: effects 2 years after completion. Flynn BS, et al. **Am J Public Health** 1994 Jul;84(7):1148–50
AHA adds public education as top priority [news] Ballin SD, et al. **Circulation** 1994 Jun;89(6):2485–6
Expanding the pediatrician's role in HIV prevention for adolescents. DiClemente RJ, et al. **Clin Pediatr (Phila)** 1994 Apr;33(4):235–40 (39 ref.)
Have parents lost control of their children? [editorial] Stickler GB, et al. **Clin Pediatr (Phila)** 1994 Apr;33(4):249–51
Educating high-risk Minnesotans about dietary fats, blood cholesterol, and heart disease. Carson CA, et al. **J Am Diet Assoc** 1994 Jun;94(6):659–60
Evaluation of an office- and hospital-based intervention to increase the use of cloth diapers. Sutton MB, et al. **J Pediatr** 1994 Jun;124(6):947–50
Double-think on tobacco [letter] Cunningham BJ. **Lancet** 1994 Jun 4;343(8910):1435
China's anti-AIDs campaign [news] Rich V. **Lancet** 1994

HEALTH EDUCATION

Jul 2;344(8914):51

HEALTH EXPENDITURES

Data watch. Insurance breakdown: who's footing the bill? **Hosp Health Netw** 1994 Jul 5;68(13):52

Children in foster care in the state of Washington. Health care utilization and expenditures. Takayama JI, et al. **JAMA** 1994 Jun 15;271(23):1850-5

HEALTH FACILITIES

Sponsored professionals in the United States: employment considerations. Blouin AS, et al. **J Nurs Adm** 1994 Jun; 24(6):9-10

Institute of Reconstructive Surgery, Peshawar, Pakistan [letter] Chang J. **Plast Reconstr Surg** 1994 Jun;93(7):1529

HEALTH FACILITY ADMINISTRATORS

Doctor-managers and their performance as doctors [letter] Warren R. **Lancet** 1994 Jun 25;343(8913):1641

HEALTH FACILITY CLOSURE

Did Alberta attempt to cut health care costs too quickly? Cairney R. **Can Med Assoc J** 1994 Jun 1;150(11):1857-9

HEALTH FACILITY ENVIRONMENT

No 'sterile cockpits,' please [letter] Ruholl L, et al. **Am J Nurs** 1994 Jun;94(6):16

HEALTH FACILITY MERGER

CIOs. Making health care mergers work. Bergman R. **Hosp Health Netw** 1994 Jul 5;68(13):46-8

HEALTH MAINTENANCE ORGANIZATIONS

The utility of HMO data for the surveillance of chronic diseases. Nordstrom DL, et al. **Am J Public Health** 1994 Jun;84(6):995-7

Effects of practice style in managing back pain. Von Korff M, et al. **Ann Intern Med** 1994 Aug 1;121(3):187-95

Data watch. HMO outpatients help keep hospitals afloat. **Hosp Health Netw** 1994 Jun 5;68(11):64

Kaiser Permanente's twist on managed care. A talk with David M. Lawrence, MD [interview by Amber Stenger] Lawrence DM. **Postgrad Med** 1994 May 15;95(7):65-8

HEALTH MANPOWER

Time to stanch the flow of residents. Cohen JJ. **Acad Med** 1994 Jun;69(6):464-5

HEALTH PLANNING

System for Health Area Resource Planning (SHARP): an application to Ontario medical school enrollment. Denton FT, et al. **Can Med Assoc J** 1994 Jul 1;151(1):39-45

AAFP's president on support of Clinton plan [letter] Coleman WH. **Postgrad Med** 1994 Jun;95(8):35, 38-9

Points to fight for ... and points to fight against! [editorial] Griffin GC. **Postgrad Med** 1994 Jun;95(8):13-4, 16, 21 passim

HEALTH POLICY

ACP and IDSA issue statement on human immunodeficiency virus infection. **Am Fam Physician** 1994 Jun;49(8):1972-4

Formulating public health policy: the case of AIDS [editorial; comment] Gebbie KM. **Am J Public Health** 1994 Jun; 84(6):888-9. Comment on: Am J Public Health 1994 Jun;84(6):905-9.

The role of state health departments in formulating policy: a survey on the case of AIDS [see comments] Robins L, et al. **Am J Public Health** 1994 Jun;84(6):905-9. Comment in: Am J Public Health 1994 Jun;84(6):888-9.

State health departments' role in AIDS policy: a clarification [letter] Robins L, et al. **Am J Public Health** 1994 Jul; 84(7):1180

The patient-physician relationship and the sexual abuse of patients. **Can Med Assoc J** 1994 Jun 1;150(11):1884A-1884F (Eng, Fre)

ADA supports efforts to reduce osteoporosis risk and recommends improvements for child nutrition programs. **J Am Diet Assoc** 1994 Jun;94(6):606

Publication bias and public health policy on environmental tobacco smoke. Bero LA, et al. **JAMA** 1994 Jul 13; 272(2):133-6

A new agenda for women's health [news] Voelker R. **JAMA** 1994 Jul 6;272(1):7

Violence as a nursing priority: policy implications [letter] Lathrop VG. **Nurs Outlook** 1994 Jan-Feb;42(1):45

HEALTH PRIORITIES

Clinical decision making: from theory to practice. Principles for making difficult decisions in difficult times. Eddy DM. **JAMA** 1994 Jun 8;271(22):1792-8

Violence as a nursing priority: policy implications [letter] Lathrop VG. **Nurs Outlook** 1994 Jan-Feb;42(1):45

HEALTH PROMOTION

Health promotion and disease prevention. Call for papers [editorial] DeAngelis CD, et al. **Arch Pediatr Adolesc Med** 1994 Jun;148(6):563-4

Origin of heroes program. Francescutti LH. **Can Med Assoc J** 1994 Jun 15;150(12):1941, 1944

Study: 76% of employers encourage healthy lifestyles for their workers [news] **Hosp Health Netw** 1994 Jul 5; 68(13):22

Toward healthier communities [news] **Hosp Health Netw** 1994 Jul 5;68(13):18

Children and the sun's UV rays don't mix [news] **Hosp Health Netw** 1994 Jul 5;68(13):15

Saving lives on roads [letter] Graner JL. **Lancet** 1994 Jun 11;343(8911):1504

Saving lives on roads [letter] Kennedy A. **Lancet** 1994 Jun 11;343(8911):1504

Calculating significance [letter] Knecht HG. **Phys Ther** 1994 Jul;74(7):85-6

HEALTH SERVICES

Health and self-determination [editorial; comment] **Lancet** 1994 Jun 25;343(8913):1581-2. Comment on: Lancet 1994 Jun 25;343(8913):1614-7.

Israel's main health fund nearly bankrupt? [news] Fishman RH. **Lancet** 1994 Jun 11;343(8911):1496

Health services in Gaza under the autonomy plan [see comments] Schnitzer JJ, et al. **Lancet** 1994 Jun 25; 343(8913):1614-7. Comment in: Lancet 1994 Jun 25;343(8913):1581-2.

HEALTH SERVICES ACCESSIBILITY

How to be a good doctor in the 1990s: stand and deliver. Smith DH. **Am J Obstet Gynecol** 1994 Jun;170(6):1724-8

Access to family planning services and health insurance among low-income women in Arizona. Kirkman-Liff B, et al. **Am J Public Health** 1994 Jun;84(6):1010-2

Access to comprehensive health services is fundamental [letter] Sapir M. **Am J Public Health** 1994 Jun;84(6):1034

Is cost a barrier to screening mammography for low-income women receiving Medicare benefits? A randomized trial. Kiefe CI, et al. **Arch Intern Med** 1994 Jun 13; 154(11):1217-24

Who cares about equity in the NHS? Whitehead M. **BMJ** 1994 May 14;308(6939):1284-7

Finland's health care system. Universal access to health care in a capitalistic democracy. Hermanson T, et al. **JAMA** 1994 Jun 22-29;271(24):1957-62

Nonurgent emergency department visits. Meeting an unmet need [editorial; comment] Kellermann AL. **JAMA** 1994 Jun 22-29;271(24):1953-4. Comment on: JAMA 1994 Jun 22-29;271(24):1909-12. Comment on: JAMA 1994 Jun 22-29;271(24):1931-3.

Effect of race on access to recombinant human erythropoietin in long-term hemodialysis patients. Petronis KR, et al. **JAMA** 1994 Jun 8;271(22):1760-3

Obstacles predicting lack of a regular provider and delays in seeking care for patients at an urban public hospital [see comments] Rask KJ, et al. **JAMA** 1994 Jun 22-29; 271(24):1931-3. Comment in: JAMA 1994 Jun 22-29;271(24):1953-4.

Migraine. Identifying and removing barriers to care. Lipton RB, et al. **Neurology** 1994 Jun;44(6 Suppl 4):S63-8 (44 ref.)

Nurses' attitudes toward homeless women: a barrier to change. Ugarriza DN, et al. **Nurs Outlook** 1994 Jan-Feb; 42(1):26-9 (16 ref.)

Fix the healthcare system without making it worse. Kissick WL. **Postgrad Med** 1994 May 15;95(7):71-4

HEALTH SERVICES FOR THE AGED

Preparing for managed competition. Utilization of ophthalmologic procedures by elderly Medicare beneficiaries [news] Javitt JC. **Arch Ophthalmol** 1994 Jun; 112(6):740

A gentle revolution in community care is under way in Britain. Richmond C. **Can Med Assoc J** 1994 Jun 1; 150(11):1886-8

A better place to be. Integrated, capitated care gives frail elderly a choice over nursing homes. Cleary A. **Hosp Health Netw** 1994 Jun 5;68(11):58, 60

HEALTH SERVICES MISUSE

Quality watch ... unwarranted right heart catheterizations [news] **Hosp Health Netw** 1994 Jun 5;68(11):22

HEALTH SERVICES NEEDS AND DEMAND

Gender differences in spousal caregiving and unmet need for care. Allen SM. **J Gerontol** 1994 Jul;49(4):S187-95

Proliferation of schools [editorial] Rothstein JM. **Phys Ther** 1994 Jun;74(6):518-20

Points to fight for ... and points to fight against! [editorial] Griffin GC. **Postgrad Med** 1994 Jun;95(8):13-4, 16, 21 passim

HEALTH SERVICES RESEARCH

The freedom and the responsibility of investigator-initiated research. Brown GE Jr. **Acad Med** 1994 Jun;69(6):437-40

Patient-physician communication: more research needed [editorial] Korsch BM. **Clin Pediatr (Phila)** 1994 Apr; 33(4):202-3

HEALTH STATUS

The toddler who does not eat. Leung AK, et al. **Am Fam Physician** 1994 Jun;49(8):1789-92, 1799-800 (18 ref.)

Self-rated health and survival: a 7-year follow-up study of Australian elderly. McCallum J, et al. **Am J Public Health** 1994 Jul;84(7):1100-5

Elucidating the relationships between race, socioeconomic status, and health [editorial; comment] Pappas G. **Am J Public Health** 1994 Jun;84(6):892-3. Comment on: Am J Public Health 1994 Jun;84(6):938-44. Comment on: Am J Public Health 1994 Jun;84(6):945-50. Comment on: Am J Public Health 1994 Jun;84(6):971-6.

How was your hospital stay? Patients' reports about their care in Canadian hospitals [see comments] Charles C, et al. **Can Med Assoc J** 1994 Jun 1;150(11):1813-22. Comment in: Can Med Assoc J 1994 Jun 1;150(11):1771-2.

Is adipose tissue oversold as a health risk? Abernathy RP, et al. **J Am Diet Assoc** 1994 Jun;94(6):641-4 (43 ref.)

From the Centers for Disease Control and Prevention. Populations at risk from particulate air pollution—United States, 1992. **JAMA** 1994 Jun 22-29;271(24):1899

The last well person [letter] Galovart J. **N Engl J Med** 1994 Jul 21;331(3):206

Health status of individuals entering a cardiac rehabilitation program as measured by the medical outcomes study 36-item short-form survey (SF-36). Jette DU, et al. **Phys Ther** 1994 Jun;74(6):521-7

Assessing change over time in patients with low back pain. Stratford PW, et al. **Phys Ther** 1994 Jun;74(6):528-33

HEALTH SURVEYS

Health status of individuals entering a cardiac rehabilitation program as measured by the medical outcomes study 36-item short-form survey (SF-36). Jette DU, et al. **Phys Ther** 1994 Jun;74(6):521-7

HEARING DISORDERS

Hearing impairment among 10-year-old children: metropolitan Atlanta, 1985 through 1987. Drews CD, et al. **Am J Public Health** 1994 Jul;84(7):1164-6

Otologic complaints [letter] Hilding DA. **Arch Otolaryngol Head Neck Surg** 1994 Jun;120(6):675

HEARING LOSS, SENSORINEURAL

Nonsyndromic hearing loss: an analysis of audiograms. Liu X, et al. **Ann Otol Rhinol Laryngol** 1994 Jun;103(6):428-33

Sensorineural hearing loss and nail patella syndrome. Hussain SS, et al. **Arch Otolaryngol Head Neck Surg** 1994 Jun; 120(6):674-5

Maternally inherited diabetes and deafness is a distinct subtype of diabetes and associates with a single point mutation in the mitochondrial tRNA(Leu(UUR)) gene. van den Ouweland JM, et al. **Diabetes** 1994 Jun;43(6):746-51

HEART

Comparison of the distribution of myocardial blood flow between exercise-induced and hyperventilation-induced attacks of coronary spasm: a study with thallium-201 myocardial scintigraphy. Minoda K, et al. **Am Heart J** 1994 Jun;127(6):1474-80

Ischemia-induced changes in human endocardial electrograms during percutaneous transluminal coronary angioplasty. Vaitkus PT, et al. **Am Heart J** 1994 Jun; 127(6):1481-90

Cardioprotective effect of the angiotensin II type 1 receptor antagonist TCV-116 on ischemia-reperfusion injury. Yoshiyama M, et al. **Am Heart J** 1994 Jul;128(1):1-6

Absence of defects in SPECT thallium-201 myocardial images in patients with systemic hypertension and left ventricular hypertrophy. Cecil MP, et al. **Am J Cardiol** 1994 Jul 1;74(1):43-6

Myocardial changes in acute Trypanosoma cruzi infection. Ultrastructural evidence of immune damage and the role of microangiopathy. Andrade ZA, et al. **Am J Pathol** 1994 Jun;144(6):1403-11

Sodium-calcium exchange in neonatal myocardium: reversible inhibition by halothane. Baum VC, et al. **Anesth Analg** 1994 Jun;78(6):1105-9

Cardiac sympathovagal balance and peripheral sympathetic vasoconstriction: epidural versus general anesthesia. Fleisher LA, et al. **Anesth Analg** 1994 Jul;79(1):165-71

Comparative direct effects of lidocaine and bupivacaine on regional myocardial function in dogs at noncardiovascular toxic levels. Fujita Y. **Anesth Analg** 1994 Jun;78(6):1158-63

The effects of intravenous clonidine on regional myocardial function in a canine model of regional myocardial ischemia. Kono M, et al. **Anesth Analg** 1994 Jun;78(6):1047-52

Should epinephrine be used to treat local anesthetic-induced cardiotoxicity? [letter] Heavner JE, et al. **Anesthesiology** 1994 May;80(5):1179-80
Myocardial viability assessment in ischemic cardiomyopathy: benefits of coronary revascularization. Dreyfus GD, et al. **Ann Thorac Surg** 1994 Jun;57(6):1402-7; discussion 1407-8
Fumarate-enriched blood cardioplegia results in complete functional recovery of immature myocardium. Pearl JM, et al. **Ann Thorac Surg** 1994 Jun;57(6):1636-41
Who needs ventricular stimulation studies? [editorial] Garratt CJ. **Br Heart J** 1994 Apr;71(4):307-8
Effect of beta blockade on the neurohumoral and cardiopulmonary response to dynamic exercise in cardiac transplant recipients. Kushwaha SS, et al. **Br Heart J** 1994 May;71(5):431-6
Late doxorubicin-associated cardiotoxicity in children. The possible role of intercurrent viral infection. Ali MK, et al. **Cancer** 1994 Jul 1;74(1):182-8
Abnormalities of cardiac sympathetic function in pacing-induced heart failure as assessed by [123I]metaiodobenzylguanidine scintigraphy. Simmons WW, et al. **Circulation** 1994 Jun;89(6):2843-51
Predicting recovery of severe regional ventricular dysfunction. Comparison of resting scintigraphy with 201Tl and 99mTc-sestamibi. Udelson JE, et al. **Circulation** 1994 Jun;89(6):2552-61
Clinical and prognostic significance of detection of enteroviral RNA in the myocardium of patients with myocarditis or dilated cardiomyopathy. Why HJ, et al. **Circulation** 1994 Jun;89(6):2582-9
Cardiopulmonary actions of intravenously administered enalaprilat in trauma patients. Boldt J, et al. **Crit Care Med** 1994 Jun;22(6):960-4
Binding of insulin-like growth factors (IGF-I and IGF-II) to the IGF-II/mannose 6-phosphate receptor in fetal rat myocardium. Haskell JF, et al. **Endocrinology** 1994 Jul; 135(1):231-9
Improved hemodynamic function and mechanical efficiency in congestive heart failure with sodium dichloroacetate. Bersin RM, et al. **J Am Coll Cardiol** 1994 Jun;23(7):1617-24
Use-dependent effects of lidocaine on the upper limit of vulnerability in open chest dogs. Cha YM, et al. **J Am Coll Cardiol** 1994 Jun;23(7):1688-92
Functional capacity after cardiac surgery in elderly patients. Jaeger AA, et al. **J Am Coll Cardiol** 1994 Jul;24(1):104-8
Transdermal nitroglycerin patch therapy reduces the extent of exercise-induced myocardial ischemia: results of a double-blind, placebo-controlled trial using quantitative thallium-201 tomography. Mahmarian JJ, et al. **J Am Coll Cardiol** 1994 Jul;24(1):25-32
Imaging of cardiac neuronal function after cocaine exposure using carbon-11 hydroxyephedrine and positron emission tomography. Melon PG, et al. **J Am Coll Cardiol** 1994 Jun; 23(7):1693-9
Current status of myocardial perfusion imaging after percutaneous transluminal coronary angioplasty. Miller DD, et al. **J Am Coll Cardiol** 1994 Jul;24(1):260-6 (44 ref.)
Regional ventricular wall motion abnormalities in tricuspid atresia after the Fontan procedure: flawed methodology may lead to a spurious finding of hypokinesia [letter] Redington A, et al. **J Am Coll Cardiol** 1994 Jul;24(1):271
Abnormalities in sympathoneuronal regulation are localized to failing myocardium in rabbit heart. Yoshikawa T, et al. **J Am Coll Cardiol** 1994 Jul;24(1):210-5
Cardiac function in fetuses with congenital diaphragmatic hernia [letter] Karamanoukian HL, et al. **JAMA** 1994 Jul 6;272(1):29-30

HEART ANEURYSM

Ventricular aneurysmectomy. A 25-year experience. Coltharp WH, et al. **Ann Surg** 1994 Jun;219(6):707-13; discussion 713-4

HEART ARREST

Is there an abnormal QT interval in sudden cardiac death survivors with a "normal" QTc? Fei L, et al. **Am Heart J** 1994 Jul;128(1):73-6
Complete recovery after prolonged resuscitation and cardiopulmonary bypass for hyperkalemic cardiac arrest. Lee G, et al. **Anesth Analg** 1994 Jul;79(1):172-4
Outcome of cardiovascular collapse in pediatric blunt trauma. Hazinski MF, et al. **Ann Emerg Med** 1994 Jun;23(6):1229-35
Successful resuscitation of a severely hypothermic neonate. Thompson DA, et al. **Ann Emerg Med** 1994 Jun; 23(6):1390-3
Active compression-decompression resuscitation: effect on resuscitation success after in-hospital cardiac arrest. Tucker KJ, et al. **J Am Coll Cardiol** 1994 Jul;24(1):201-9
Myoclonus status in comatose patients after cardiac arrest [letter] Wijdicks EF, et al. **Lancet** 1994 Jun 25; 343(8913):1642-3
Diuretic therapy, hypertension, and cardiac arrest [editorial; comment] Bigger JT Jr. **N Engl J Med** 1994 Jun 30; 330(26):1899-900. Comment on: N Engl J Med 1994 Jun 30;330(26):1852-7.
Familial occurrence of neurocardiogenic syncope [letter] Cooper CJ, et al. **N Engl J Med** 1994 Jul 21;331(3):205
Diuretic therapy for hypertension and the risk of primary cardiac arrest [see comments] Siscovick DS, et al. **N Engl J Med** 1994 Jun 30;330(26):1852-7. Comment in: N Engl J Med 1994 Jun 30;330(26):1899-900.

HEART ARREST, INDUCED

Hypothermic circulatory arrest for cerebral protection during combined carotid and cardiac surgery in patients with bilateral carotid artery disease. Kouchoukos NT, et al. **Ann Surg** 1994 Jun;219(6):699-705; discussion 705-6 (23 ref.)
Feasibility of intraoperative coronary angiography during hypothermic cardioplegic arrest. Goldstein JA, et al. **Ann Thorac Surg** 1994 Jun;57(6):1597-604
Blood cardioplegia reduces oxidant burden in the ischemic and reperfused human myocardium. Lapenna D, et al. **Ann Thorac Surg** 1994 Jun;57(6):1522-5
Retrograde warm blood cardioplegia preserves hypertrophied myocardium: a clinical study. Menasché P, et al. **Ann Thorac Surg** 1994 Jun;57(6):1429-34; discussion 1434-5
Fumarate-enriched blood cardioplegia results in complete functional recovery of immature myocardium. Pearl JM, et al. **Ann Thorac Surg** 1994 Jun;57(6):1636-41
Role of controlled cardiac reoxygenation in reducing nitric oxide production and cardiac oxidant damage in cyanotic infantile hearts. Morita K, et al. **J Clin Invest** 1994 Jun; 93(6):2658-66
Single-dose versus multidose cardioplegia in neonatal hearts. Kohman LJ, et al. **J Thorac Cardiovasc Surg** 1994 Jun; 107(6):1512-8

HEART-ASSIST DEVICES

Improved survival after extended bridge to cardiac transplantation. Frazier OH, et al. **Ann Thorac Surg** 1994 Jun;57(6):1416-22; discussion 1421-2
First use of an untethered, vented electric left ventricular assist device for long-term support. Frazier OH. **Circulation** 1994 Jun;89(6):2908-14
Diurnal variation in blood pressure in patients with biventricular assist devices and retained, nonpumping native hearts. Sehested J, et al. **Circulation** 1994 Jun; 89(6):2601-4
Left ventricular mechanics during synchronous left atrial-aortic bypass. Kawaguchi O, et al. **J Thorac Cardiovasc Surg** 1994 Jun;107(6):1503-11

HEART ATRIUM

Assessment of left atrial volumes and phasic function using cine magnetic resonance imaging in normal subjects. Järvinen V, et al. **Am J Cardiol** 1994 Jun 1;73(15):1135-8
Heparinless cardiopulmonary bypass with ancrod. O-Yurvati AH, et al. **Ann Thorac Surg** 1994 Jun;57(6):1656-8 (6 ref.)
Impaired left atrial mechanical function after cardioversion: relation to the duration of atrial fibrillation. Manning WJ, et al. **J Am Coll Cardiol** 1994 Jun;23(7):1535-40
Blunt traumatic rupture of the heart, pericardium, and supradiaphragmatic inferior vena cava: case report. Siegel T, et al. **J Trauma** 1994 Jun;36(6):904-5

HEART BLOCK

Propafenone overdose. Kerns W 2nd, et al. **Ann Emerg Med** 1994 Jul;24(1):98-103 (30 ref.)
Clinical significance of maternal anti-Ro/SS-A antibodies in children with isolated heart block. Frohn-Mulder IM, et al. **J Am Coll Cardiol** 1994 Jun;23(7):1677-81
Third-degree atrioventricular block in adult identical twins [letter] Antretter H, et al. **Lancet** 1994 Jun 18; 343(8912):1576-7

HEART CATHETERIZATION

Effects of heparin and cardiac catheterization on serum lipoprotein and triglyceride levels. Leidig GA Jr, et al. **Am J Cardiol** 1994 Jul 1;74(1):47-52
Successful use of education and cost-based feedback strategies to reduce physician utilization of low-osmolality contrast agents in the cardiac catheterization laboratory. Ziskind AA, et al. **Am J Cardiol** 1994 Jun 15;73(16):1219-21
The effects of dobutamine therapy in critically ill patients measured by transoesophageal echocardiography and intracardiac monitoring. Steltzer H, et al. **Anaesthesia** 1994 May;49(5):432-7
Transcatheter closure of a ruptured aneurysm of the sinus of Valsalva. Cullen S, et al. **Br Heart J** 1994 May; 71(5):479-80
Stenting of stenosed aortopulmonary collaterals: a new approach to palliation in pulmonary atresia with multifocal aortopulmonary blood supply. McLeod KA, et al. **Br Heart J** 1994 May;71(5):487-9
Reduction of radiation exposure while maintaining high-quality fluoroscopic images during interventional cardiology using novel x-ray tube technology with extra beam filtering. den Boer A, et al. **Circulation** 1994 Jun; 89(6):2710-4
Preparing adult patients for cardiac catheterization: informational treatment and coping style interactions. Davis TM, et al. **Heart Lung** 1994 Mar-Apr;23(2):130-9
Undergoing cardiac catheterization: the effects of informational preparation and coping style on patient anxiety during the procedure. Davis TM, et al. **Heart Lung** 1994 Mar-Apr;23(2):140-50
Quality watch ... unwarranted right heart catheterizations [news] **Hosp Health Netw** 1994 Jun 5;68(11):22
Accurate measurement of the transmitral gradient in patients with mitral stenosis: a simultaneous catheterization and Doppler echocardiographic study. Nishimura RA, et al. **J Am Coll Cardiol** 1994 Jul;24(1):152-8
Transcatheter patent ductus arteriosus occlusion: application in the small child. Nykanen DG, et al. **J Am Coll Cardiol** 1994 Jun;23(7):1666-70
Transesophageal echocardiographic guidance of transcatheter ventricular septal defect closure. van der Velde ME, et al. **J Am Coll Cardiol** 1994 Jun;23(7):1660-5
Studies question right heart catheterization [news] Cotton P. **JAMA** 1994 Jul 6;272(1):8

HEART CONDUCTION SYSTEM

Abnormal autonomic control of the cardiovascular system in syndrome X. Rosano GM, et al. **Am J Cardiol** 1994 Jun 15;73(16):1174-9
Human ventricular tachycardia: precise intraoperative localization with potential distribution mapping. Rokkas CK, et al. **Ann Thorac Surg** 1994 Jun;57(6):1628-35
Atrioventricular node re-entry of the common variety. Unusual location for the fast pathway. Fujimura O, et al. **Chest** 1994 Jun;105(6):1869-70
Aberrant ventricular conduction and ventricular ectopy [letter] Madias JE. **Circulation** 1994 Jun;89(6):2944-5
Mechanism of interruption of atrial flutter by moricizine. Electrophysiological and multiplexing studies in the canine sterile pericarditis model of atrial flutter. Ortiz J, et al. **Circulation** 1994 Jun;89(6):2860-9
Modulation of procainamide's effect on cardiac conduction in dogs by extracellular potassium concentration. A quantitative analysis. Villemaire C, et al. **Circulation** 1994 Jun;89(6):2870-8
Atrioatrial conduction after orthotopic heart transplantation. Anselme F, et al. **J Am Coll Cardiol** 1994 Jul;24(1):185-9

HEART DEFECTS, CONGENITAL

Exercise and congenital heart disease [editorial] Fratellone PM, et al. **Am Heart J** 1994 Jun;127(6):1676-80 (27 ref.)
Asplenia syndrome--risk factors for early unfavorable outcome. Phoon CK, et al. **Am J Cardiol** 1994 Jun 15; 73(16):1235-7
Usefulness of intermittent monitoring of mixed venous oxygen saturation after stage I palliation for hypoplastic left heart syndrome. Rossi AF, et al. **Am J Cardiol** 1994 Jun 1;73(15):1118-23
Epidural anesthesia for cesarean delivery and vaginal birth after maternal Fontan repair: report of two cases. Carp H, et al. **Anesth Analg** 1994 Jun;78(6):1190-2
Successful repair of a severe left congenital diaphragmatic hernia during continuous inhalation of nitric oxide. Lévêque C, et al. **Anesthesiology** 1994 May;80(5):1171-5
Thrombomodulin in pediatric cardiac surgery. Boldt J, et al. **Ann Thorac Surg** 1994 Jun;57(6):1584-9
Selective lung or heart-lung transplantation for pulmonary hypertension associated with congenital cardiac anomalies. Lupinetti FM, et al. **Ann Thorac Surg** 1994 Jun; 57(6):1545-8; discussio 1549
Quality of life in surgically palliated complex congenital heart disease. Casey FA, et al. **Arch Dis Child** 1994 May; 70(5):382-6
Echocardiographic screening in neonates undergoing surgery for selected gastrointestinal malformations. Tulloh RM, et al. **Arch Dis Child** 1994 May;70(3 Spec No):F206-8
Dynamic three-dimensional echocardiography with a computed tomography imaging probe: initial clinical experience with transthoracic application in infants and children with congenital heart defects. Vogel M, et al. **Br Heart J** 1994 May;71(5):462-7
Screening for fetal cardiac malformations. Wyllie J, et al. **Br Heart J** 1994 Apr;71(4 Suppl):20-7
Pregnancy in cyanotic congenital heart disease. Outcome of mother and fetus. Presbitero P, et al. **Circulation** 1994 Jun; 89(6):2673-6
Hypoxemia and increased fetal hemoglobin synthesis. Bard H, et al. **J Pediatr** 1994 Jun;124(6):941-3
The role of the clinical specialist in an adult congenital heart disease program. Canobbio MM, et al. **Nurs Clin North Am** 1994 Jun;29(2):357-66
Reproductive issues for the woman with congenital heart disease. Canobbio MM. **Nurs Clin North Am** 1994 Jun; 29(2):285-97 (55 ref.)
Educational assessment of the adult with congenital heart disease. Day MJ. **Nurs Clin North Am** 1994 Jun; 29(2):299-318 (36 ref.)
Insurability issues facing the adolescent and adult with congenital heart disease. Hellstedt LF. **Nurs Clin North Am** 1994 Jun;29(2):331-43
Long-term follow-up of the postoperative patient with congenital heart disease. General concerns. Higgins SS. **Nurs Clin North Am** 1994 Jun;29(2):221-31 (36 ref.)
Common congenital heart defects. Long-term follow-up. Higgins SS, et al. **Nurs Clin North Am** 1994 Jun; 29(2):233-48 (43 ref.)
Physical activity and congenital heart disease. Koster NK. **Nurs Clin North Am** 1994 Jun;29(2):345-56 (50 ref.)
Employability and career counseling for adolescents and adults with congenital heart disease. McGrath KA, et al.

Nurs Clin North Am 1994 Jun;29(2):319–30 (19 ref.)
Infective endocarditis. Implications for care of the adult with congenital heart disease. Miner PD.
Nurs Clin North Am 1994 Jun;29(2):269–83 (25 ref.)
Care of the adult with cyanotic congenital heart disease. Miner PD, et al. **Nurs Clin North Am** 1994 Jun;29(2):249–67 (33 ref.)
Adult congenital heart disease. An emerging population. Sparacino PS. **Nurs Clin North Am** 1994 Jun;29(2):213–9 (22 ref.)
First-trimester diagnosis of fetal congenital heart disease by transvaginal ultrasonography. Achiron R, et al.
Obstet Gynecol 1994 Jul;84(1):69–72
Respiratory failure in congenital heart disease. DiCarlo JV, et al. **Pediatr Clin North Am** 1994 Jun;41(3):525–42 (69 ref.)

HEART DISEASES

Recurrence of left atrial ball thrombus after surgical thrombectomy. Aggarwal K, et al. **Am Heart J** 1994 Jun; 127(6):1648–50 (4 ref.)
Cardiac manifestations and their management in Becker's muscular dystrophy. Orlov YS, et al. **Am Heart J** 1994 Jul;128(1):193–6
Clinical usefulness of multiplane transesophageal echocardiography: comparison to biplanar imaging. Tardif JC, et al. **Am Heart J** 1994 Jul;128(1):156–66
Does routine stress-thallium cardiac scanning reduce postoperative cardiac complications? Seeger JM, et al. **Ann Surg** 1994 Jun;219(6):654–61; discussion 661–3
Errors in manual measurement of QT intervals. Murray A, et al. **Br Heart J** 1994 Apr;71(4):386–90
Setting up a transoesophageal echocardiography service. Saltissi S, et al. **Br Heart J** 1994 Apr;71(4 Suppl):15–9
Telephone triage of cardiac emergency calls by dispatchers: a prospective study of 1386 emergency calls. Sramek M, et al. **Br Heart J** 1994 May;71(5):440–5
Late doxorubicin-associated cardiotoxicity in children. The possible role of intercurrent viral infection. Ali MK, et al. **Cancer** 1994 Jul 1;74(1):182–8
Left atrial appendage function and thrombus formation in atrial fibrillation-flutter: a transesophageal echocardiographic study. Santiago D, et al.
J Am Coll Cardiol 1994 Jul;24(1):159–64
Traumatic coronary sinocameral fistula from a penetrating cardiac injury: case report and review of the literature. Wait MA, et al. **J Trauma** 1994 Jun;36(6):894–7 (18 ref.)
Health status of individuals entering a cardiac rehabilitation program as measured by the medical outcomes study 36-item short-form survey (SF-36). Jette DU, et al.
Phys Ther 1994 Jun;74(6):521–7

HEART FAILURE, CONGESTIVE

Effect of orthotopic cardiac transplantation on peripheral vascular function in congestive heart failure: influence of cyclosporine therapy. Cavero PG, et al. **Am Heart J** 1994 Jun;127(6):1581–7
Inhaled nitric oxide leading to pulmonary edema in stable severe heart failure. Bocchi EA, et al. **Am J Cardiol** 1994 Jul 1;74(1):70–2
Determinants of the initial effects of captopril on blood pressure, glomerular filtration rate, and natriuresis in mild-to-moderate chronic congestive heart failure secondary to coronary artery disease. Motwani JG, et al. **Am J Cardiol** 1994 Jun 15;73(16):1191–6
Myocardial viability assessment in ischemic cardiomyopathy: benefits of coronary revascularization. Dreyfus GD, et al. **Ann Thorac Surg** 1994 Jun;57(6):1402–7; discussion 1407–8
Heart rate variability and its relation to ventricular arrhythmias in congestive heart failure. Fei L, et al.
Br Heart J 1994 Apr;71(4):322–8
Can power spectral analysis of heart rate variability identify a high risk subgroup of congestive heart failure patients with excessive sympathetic activation? A pilot study before and after heart transplantation. Mortara A, et al.
Br Heart J 1994 May;71(5):422–30
Assessment of functional capacity in chronic heart failure: time-limited exercise on a self-powered treadmill. Sparrow J, et al. **Br Heart J** 1994 Apr;71(4):391–4
Dynamics of oxygen uptake for submaximal exercise and recovery in patients with chronic heart failure. Sietsema KE, et al. **Chest** 1994 Jun;105(6):1693–700
Increased aortic impedance [letter] Avolio A. **Circulation** 1994 Jun;89(6):2945–7
Potentiation of isosorbide dinitrate effects with N-acetylcysteine in patients with chronic heart failure. Mehra A, et al. **Circulation** 1994 Jun;89(6):2595–600
Abnormalities of cardiac sympathetic function in pacing-induced heart failure as assessed by [123I]metaiodobenzylguanidine scintigraphy. Simmons WW, et al. **Circulation** 1994 Jun;89(6):2843–51
Probucol promotes endogenous antioxidants and provides protection against adriamycin-induced cardiomyopathy in rats. Siveski-Iliskovic N, et al. **Circulation** 1994 Jun; 89(6):2829–35
Enalaprilat in acute intractable heart failure after myocardial infarction: a prospective, consecutive sample, before-after trial. Tohmo H, et al. **Crit Care Med** 1994 Jun;22(6):965–73
Improved hemodynamic function and mechanical efficiency in congestive heart failure with sodium dichloroacetate. Bersin RM, et al. **J Am Coll Cardiol** 1994 Jun;23(7):1617–24
Death of a friend: "I want to die!" [editorial] Parmley WW.
J Am Coll Cardiol 1994 Jul;24(1):267–8
Prognostic value of Doppler transmitral flow patterns in patients with congestive heart failure. Xie GY, et al.
J Am Coll Cardiol 1994 Jul;24(1):132–9
Abnormalities in sympathoneuronal regulation are localized to failing myocardium in rabbit heart. Yoshikawa T, et al.
J Am Coll Cardiol 1994 Jul;24(1):210–5
Left ventricular mechanics during synchronous left atrial-aortic bypass. Kawaguchi O, et al.
J Thorac Cardiovasc Surg 1994 Jun;107(6):1503–11
Renal adaptation to the failing heart. Avoiding a 'therapeutic misadventure'. Riley DJ, et al. **Postgrad Med** 1994 Jun; 95(8):153–6 (13 ref.)
Renal adaptation to the failing heart. Understanding the cascade of responses. Riley DJ, et al. **Postgrad Med** 1994 Jun;95(8):141–6, 149–50 (22 ref.)

HEART HYPERTROPHY

Ventricular dilatation and remodeling after myocardial infarction. Rumberger JA. **Mayo Clin Proc** 1994 Jul; 69(7):664–74 (57 ref.)

HEART INJURIES

A rational screening and treatment strategy based on the electrocardiogram alone for suspected cardiac contusion. Illig KA, et al. **Am J Surg** 1991 Dec;162(6):537–43; discussion 544
Blunt traumatic rupture of the heart: an experience in Tokyo. Kato K, et al. **J Trauma** 1994 Jun;36(6):859–63; discussion 863–4
Traumatic coronary sinocameral fistula from a penetrating cardiac injury: case report and review of the literature. Wait MA, et al. **J Trauma** 1994 Jun;36(6):894–7 (18 ref.)
Penetrating trauma to the heart: a relatively innocent injury. Velmahos GC, et al. **Surgery** 1994 Jun;115(6):694–7

HEART-LUNG TRANSPLANTATION

Selective lung or heart-lung transplantation for pulmonary hypertension associated with congenital cardiac anomalies. Lupinetti FM, et al. **Ann Thorac Surg** 1994 Jun; 57(6):1545–8; discussio 1549

HEART NEOPLASMS

Quiescent left atrial myxoma. Lane GE, et al.
Am Heart J 1994 Jun;127(6):1629–31 (8 ref.)
Recurrent malignant fibrous histiocytoma of the left atrium with extracardiac extension. Okita Y, et al. **Am Heart J** 1994 Jun;127(6):1624–8 (13 ref.)
Multicentric granular cell tumor of the heart presenting with aortic dissection. Fujise K, et al. **Ann Thorac Surg** 1994 Jun;57(6):1653–5
10 year review of cardiac tumours in childhood [letter] Webb DW, et al. **Br Heart J** 1994 May;71(5):490
Torsades de pointes arrhythmia in a patient with left ventricular myxoma. Bauer MF, et al. **Chest** 1994 Jun; 105(6):1876–8
Aortic valve papillary fibroelastoma. A diagnosis by transthoracic echocardiography. Gopal A, et al. **Chest** 1994 Jun;105(6):1885–7

HEART RATE

Is there an abnormal QT interval in sudden cardiac death survivors with a "normal" QTc? Fei L, et al.
Am Heart J 1994 Jul;128(1):73–6
Heart rate dynamics during long-term space flight: report on Mir cosmonauts. Goldberger AL, et al. **Am Heart J** 1994 Jul;128(1):202–4
Absence of tachycardia during tilt test predicts failure of beta-blocker therapy in patients with neurocardiogenic syncope. Leor J, et al. **Am Heart J** 1994 Jun;127(6):1539–43
Abnormal autonomic control of the cardiovascular system in syndrome X. Rosano GM, et al. **Am J Cardiol** 1994 Jun 15;73(16):1174–9
Hemodynamic effects of nasal and face mask continuous positive airway pressure. Montner PK, et al.
Am J Respir Crit Care Med 1994 Jun;149(6):1614–8
Endogenous vasopressin and renin-angiotensin systems support blood pressure after epidural block in humans. Carp H, et al. **Anesthesiology** 1994 May;80(5):1000–7; discussion 27A–28A
Sympathetic neural blockade by thoracic epidural anesthesia suppresses renin release in response to arterial hypotension. Hopf HB, et al. **Anesthesiology** 1994 May;80(5):992–9; discussion 27A–28A
Spinal and systemic action of the alpha 2 receptor agonist dexmedetomidine in dogs. Antinociception and carbon dioxide response. Sabbe MB, et al. **Anesthesiology** 1994 May;80(5):1057–72
Effect of magnesium sulfate on ventricular rate control in atrial fibrillation. Hays JV, et al. **Ann Emerg Med** 1994 Jul;24(1):61–4
Intraosseous adenosine. As effective as peripheral or central venous administration? Getschman SJ, et al.
Arch Pediatr Adolesc Med 1994 Jun;148(6):616–9
Heart rate variability and its relation to ventricular arrhythmias in congestive heart failure. Fei L, et al.
Br Heart J 1994 Apr;71(4):322–8
Can power spectral analysis of heart rate variability identify a high risk subgroup of congestive heart failure patients with excessive sympathetic activation? A pilot study before and after heart transplantation. Mortara A, et al.
Br Heart J 1994 May;71(5):422–30
Effects of aerosol ipratropium bromide on cardiac vagal tone. Lehrer PM, et al. **Chest** 1994 Jun;105(6):1701–4
Autoimmunity in idiopathic dilated cardiomyopathy. Characterization of antibodies against the beta 1-adrenoceptor with positive chronotropic effect. Magnusson Y, et al. **Circulation** 1994 Jun;89(6):2760–7
Hypoglycemia-induced autonomic failure in IDDM is specific for stimulus of hypoglycemia and is not attributable to prior autonomic activation. Rattarasarn C, et al.
Diabetes 1994 Jun;43(6):809–18
Time for yet another QT correction algorithm? Bazett and beyond [editorial; comment] Franz MR.
J Am Coll Cardiol 1994 Jun;23(7):1554–6. Comment on: J Am Coll Cardiol 1994 Jun;23(7):1547–53.
Relation between QT intervals and heart rates from 40 to 120 beats/min in rest electrocardiograms of men and a simple method to adjust QT interval values [see comments] Karjalainen J, et al. **J Am Coll Cardiol** 1994 Jun; 23(7):1547–53. Comment in: J Am Coll Cardiol 1994 Jun;23(7):1554–6.

HEART RATE, FETAL

Fetal grasping of the umbilical cord with simultaneous fetal heart rate monitoring [letter] Collins JH.
Am J Obstet Gynecol 1994 Jun;170(6):1836
Ductus venosus flow velocity waveforms in relation to fetal behavioural states. Huisman TW, et al.
Br J Obstet Gynaecol 1994 Mar;101(3):220–4

HEART RUPTURE, POST-INFARCTION

Emergency department two-dimensional echocardiography in the diagnosis of nontraumatic cardiac rupture [see comments] Plummer D, et al. **Ann Emerg Med** 1994 Jun; 23(6):1333–42. Comment in: Ann Emerg Med 1994 Jun;23(6):1353–4.

HEART SEPTAL DEFECTS

Complete atrioventricular septal defect in patients with and without Down's syndrome [letter] Marino B.
Ann Thorac Surg 1994 Jun;57(6):1687–8
Cavopulmonary anastomotic aneurysm: a complication in pulsatile pulmonary arteries. Teske DW, et al.
Ann Thorac Surg 1994 Jun;57(6):1661–3; discussion 1663–4

HEART SEPTAL DEFECTS, ATRIAL

Coronary sinus septal defect mimicking left atrial membrane. Lei MH, et al. **Am Heart J** 1994 Jun;127(6):1621–4 (12 ref.)
Transesophageal echocardiography in the diagnosis of inferior caval secundum atrial septal defect. Ricou FJ, et al. **Am Heart J** 1994 Jul;128(1):196–9
Current outcomes of surgical closure of secundum atrial septal defect. Pastorek JS, et al. **Am J Cardiol** 1994 Jul 1;74(1):75–7
An unusual complication of Cornelia de Lange syndrome. Veall GR. **Anaesthesia** 1994 May;49(5):409–10
Intrapericardial diaphragmatic hernia, atrial septal defect, and severe episodic cyanosis. Shely WW, et al.
Ann Thorac Surg 1994 Jun;57(6):1651–3
Images in cardiovascular medicine. Profiles of sinus venosus atrial septal defect. Reddy SC, et al. **Circulation** 1994 Jun; 89(6):2919–20
Acute hemodynamic effects of adjustable atrial septal defect closure in the lateral tunnel Fontan procedure. Harake B, et al. **J Am Coll Cardiol** 1994 Jun;23(7):1671–6

HEART SEPTAL DEFECTS, VENTRICULAR

Transesophageal echocardiographic guidance of transcatheter ventricular septal defect closure. van der Velde ME, et al. **J Am Coll Cardiol** 1994 Jun;23(7):1660–5

HEART SURGERY

Plasma fatty acid levels in infants and adults after myocardial ischemia. Lopaschuk GD, et al. **Am Heart J** 1994 Jul; 128(1):61–7
Abdominal complications following cardiac surgery. Tsiotos GG, et al. **Am J Surg** 1994 Jun;167(6):553–7
Comparison of high-dose thrombin time with activated clotting time for monitoring of anticoagulant effects of heparin in cardiac surgical patients. Wang JS, et al.
Anesth Analg 1994 Jul;79(1):9–13
Pharmacokinetics of aprotinin in preoperative cardiac surgical patients. Levy JH, et al. **Anesthesiology** 1994 May; 80(5):1013–8
Nonstimulated cardiomyoplasty wrap attenuated the degree of left ventricular enlargement [letter] Chekanov V.
Ann Thorac Surg 1994 Jun;57(6):1684–5
New method for mechanistic studies of cardiomyoplasty: three-dimensional MRI reconstructions. Cho PW, et al.

Ann Thorac Surg 1994 Jun;57(6):1605–11
Extracorporeal membrane oxygenation: preliminary results in patients with postcardiotomy cardiogenic shock. Magovern GJ Jr, et al. **Ann Thorac Surg** 1994 Jun; 57(6):1462–8; discussion 1469–71
How transoesophageal echocardiography can assist cardiac surgery in adults [editorial] Bryan AJ, et al. **Br Heart J** 1994 May;71(5):404–5
Preserving the self: women having cardiac surgery. King KM, et al. **Heart Lung** 1994 Mar–Apr;23(2):99–105
Functional capacity after cardiac surgery in elderly patients. Jaeger AA, et al. **J Am Coll Cardiol** 1994 Jul;24(1):104–8
Acute renal failure in the patient undergoing cardiac operation. Prevalence, mortality rate, and main risk factors. Zanardo G, et al. **J Thorac Cardiovasc Surg** 1994 Jun; 107(6):1489–95
Desmopressin acetate in cardiac surgery: a double-blind, randomized study. Temeck BK, et al. **South Med J** 1994 Jun;87(6):611–5 (30 ref.)

HEART TRANSPLANTATION

Effect of orthotopic cardiac transplantation on peripheral vascular function in congestive heart failure: influence of cyclosporine therapy. Cavero PG, et al. **Am Heart J** 1994 Jun;127(6):1581–7
Metabolic risk factors for atherosclerosis in heart transplant recipients. Kemna MS, et al. **Am Heart J** 1994 Jul; 128(1):68–72
Quantitative assessment of valvular function after cardiac transplantation by pulsed Doppler echocardiography. Cladellas M, et al. **Am J Cardiol** 1994 Jun 15; 73(16):1197–201
Prostacyclin synthesis in heart transplant recipients [letter] Johnston DE. **Am J Cardiol** 1994 Jun 1;73(15):1139
Successful use of undersized donors for orthotopic heart transplantation—with a caveat. Blackbourne LH, et al. **Ann Thorac Surg** 1994 Jun;57(6):1472–5; discussion 1475–6
Improved survival after extended bridge to cardiac transplantation. Frazier OH, et al. **Ann Thorac Surg** 1994 Jun;57(6):1416–22; discussion 1421–2
Chronic cardiac rejection masking as constrictive pericarditis. Hinkamp TJ, et al. **Ann Thorac Surg** 1994 Jun;57(6):1579–83
Effect of beta blockade on the neurohumoral and cardiopulmonary response to dynamic exercise in cardiac transplant recipients. Kushwaha SS, et al. **Br Heart J** 1994 May;71(5):431–6
Can power spectral analysis of heart rate variability identify a high risk subgroup of congestive heart failure patients with excessive sympathetic activation? A pilot study before and after heart transplantation. Mortara A, et al. **Br Heart J** 1994 May;71(5):422–30
In vivo blockade of tumor necrosis factor-alpha in cholesterol-fed rabbits after cardiac transplant inhibits acute coronary artery neointimal formation. Clausell N, et al. **Circulation** 1994 Jun;89(6):2768–79
Platelet aggregation and HDL cholesterol are predictive of acute coronary events in heart transplant recipients. de Lorgeril M, et al. **Circulation** 1994 Jun;89(6):2590–4
Central and peripheral limitations to upright exercise in untrained cardiac transplant recipients. Kao AC, et al. **Circulation** 1994 Jun;89(6):2605–15
Cardiac retransplantation: determining limits [letter] Doherty NM. **Heart Lung** 1994 Mar–Apr;23(2):180
Atrioatrial conduction after orthotopic heart transplantation. Anselme F, et al. **J Am Coll Cardiol** 1994 Jul;24(1):185–9
Intermediate follow-up of pediatric heart transplant recipients with elevated pulmonary vascular resistance index. Gajarski RJ, et al. **J Am Coll Cardiol** 1994 Jun; 23(7):1682–7
Pericardial effusions after cardiac transplantation. Hauptman PJ, et al. **J Am Coll Cardiol** 1994 Jun;23(7):1625–9
Histocompatibility differences and cardiac transplant tolerance produced by intrathymic pretreatment. Shen Z, et al. **J Thorac Cardiovasc Surg** 1994 Jun;107(6):1472–5
The effect of transplant center volume on cardiac transplant outcome. A report of the United Network for Organ Sharing Scientific Registry. Hosenpud JD, et al. **JAMA** 1994 Jun 15;271(23):1844–9
Patterns of donor-type microchimerism after heart transplantation. Schlitt HJ, et al. **Lancet** 1994 Jun 11; 343(8911):1469–71

HEART VALVE PROSTHESIS

Percutaneous valvuloplasty to relieve stenosis of a bioprosthetic tricuspid valve in a patient with bacterial endocarditis. MacGregor JS, et al. **Am Heart J** 1994 Jul; 128(1):199–202
Doppler forward flow profiles of St. Jude Medical prosthetic valves in pediatric patients. Kocis KC, et al. **Am J Cardiol** 1994 Jul 1;74(1):77–9
Epidural anesthesia for cesarean delivery and vaginal birth after maternal Fontan repair: report of two cases. Carp H, et al. **Anesth Analg** 1994 Jun;78(6):1190–2
Surgically treated case of Marfanoid hypermobility syndrome [letter] Terada Y, et al. **Ann Thorac Surg** 1994 Jun; 57(6):1688
Echocardiographic assessment of artificial heart valves: British Society of Echocardiography position paper. Chambers J, et al. **Br Heart J** 1994 Apr;71(4 Suppl):6–14
Hepatic portal venous flow in patients undergoing tricuspid valve surgery. Purkiss SF, et al. **Br Heart J** 1994 Apr; 71(4):354–7
Aortic valve replacement in elderly patients with aortic stenosis. Straumann E, et al. **Br Heart J** 1994 May; 71(5):449–53
Cryopreserved pulmonary homograft for Bentall replacement of aortic root in a case of purulent bacterial endocarditis [letter] Minale C, et al. **J Thorac Cardiovasc Surg** 1994 Jun; 107(6):1540–1
Premature leaflet dysfunction in a tricuspid bioprosthesis [letter] Silberman S, et al. **J Thorac Cardiovasc Surg** 1994 Jun;107(6):1542–3
Thrombolytic therapy for thrombosis of an aortic bioprosthetic valve [letter] Diamant M, et al. **N Engl J Med** 1994 Jun 30;330(26):1906–7

HEART VALVES

Quantitative assessment of valvular function after cardiac transplantation by pulsed Doppler echocardiography. Cladellas M, et al. **Am J Cardiol** 1994 Jun 15; 73(16):1197–201

HEART VENTRICLE

Ventricular aneurysmectomy. A 25-year experience. Coltharp WH, et al. **Ann Surg** 1994 Jun;219(6):707–13; discussion 713–4
Three-dimensional echocardiography: in vivo validation for right ventricular free wall mass as an index of hypertrophy. Jiang L, et al. **J Am Coll Cardiol** 1994 Jun;23(7):1715–22
Experimental use of a modified fibrin glue to induce site-directed angiogenesis from the aorta to the heart. Fasol R, et al. **J Thorac Cardiovasc Surg** 1994 Jun;107(6):1432–9
Left-to-right ventricular interaction with a noncontracting right ventricle. Hoffman D, et al. **J Thorac Cardiovasc Surg** 1994 Jun;107(6):1496–502
Left ventricular mechanics during synchronous left atrial-aortic bypass. Kawaguchi O, et al. **J Thorac Cardiovasc Surg** 1994 Jun;107(6):1503–11
Left ventricular mass and risk of stroke in an elderly cohort. The Framingham Heart Study [see comments] Bikkina M, et al. **JAMA** 1994 Jul 6;272(1):33–6. Comment in: JAMA 1994 Jul 6;272(1):71–2.
Left ventricular mass and stroke. What is the connection? [editorial; comment] Devereux RB. **JAMA** 1994 Jul 6; 272(1):71–2. Comment on: JAMA 1994 Jul 6;272(1):33–6.

HEAT

Is blood warming before transfusion a safe procedure? [letter] Rososhansky S, et al. **Anesth Analg** 1994 Jul;79(1):197–8
Antinociceptive effects of spinal cholinesterase inhibition and isobolographic analysis of the interaction with mu and alpha 2 receptor systems. Naguib M, et al. **Anesthesiology** 1994 Jun;80(6):1338–48
Time-dependent effect of morphine and time-independent effect of MK-801, an NMDA antagonist, on the thermal hyperesthesia induced by unilateral constriction injury to the sciatic nerve in the rat. Yamamoto T, et al. **Anesthesiology** 1994 Jun;80(6):1311–9
Heat resistance of nosocomial enterococci [letter] Freeman R, et al. **Lancet** 1994 Jul 2;344(8914):64–5

HEAT-SHOCK PROTEINS

Manipulation of stress gene expression: a novel therapy for the treatment of sepsis? [editorial; comment] Buchman TG. **Crit Care Med** 1994 Jun;22(6):901–3 (16 ref.). Comment on: Crit Care Med 1994 Jun;2296):914–21. Comment on: Crit Care Med 1994 Jun;22(6):922–9.
Sodium arsenite induces heat shock protein-72 kilodalton expression in the lungs and protects rats against sepsis [see comments] Ribeiro SP, et al. **Crit Care Med** 1994 Jun; 22(6):922–9. Comment in: Crit Care Med 1994 Jun;22(6):901–3.
Induction of the heat shock response reduces mortality rate and organ damage in a sepsis-induced acute lung injury model [see comments] Villar J, et al. **Crit Care Med** 1994 Jun;22(6):914–21. Comment in: Crit Care Med 1994 Jun;22(6):901–3.
Heat-shock mannoproteins as targets of secretory IgA in Candida albicans. Polonelli L, et al. **J Infect Dis** 1994 Jun; 169(6):1401–5

HEATING

The effect of heated wire circuits on humidification of inspired gases. Gilmour IJ, et al. **Anesth Analg** 1994 Jul; 79(1):160–4

HELICOBACTER

Helicobacter cinaedi-associated bacteremia and cellulitis in immunocompromised patients. Kiehlbauch JA, et al. **Ann Intern Med** 1994 Jul 15;121(2):90–3

HELICOBACTER INFECTIONS

Helicobacter cinaedi-associated bacteremia and cellulitis in immunocompromised patients. Kiehlbauch JA, et al. **Ann Intern Med** 1994 Jul 15;121(2):90–3
Relation of Helicobacter pylori infection and coronary heart disease. Mendall MA, et al. **Br Heart J** 1994 May; 71(5):437–9
Possible role of Helicobacter pylori infection in early gastric cancer development. Asaka M, et al. **Cancer** 1994 Jun 1; 73(11):2691–4
Natural gastric infection with Helicobacter pylori in monkeys: a model for spiral bacteria infection in humans. Dubois A, et al. **Gastroenterology** 1994 Jun;106(6):1405–17
Helicobacter pylori infection [letter] Bateson MC. **Gut** 1994 May;35(5):716–7
Healing of protein losing hypertrophic gastropathy by eradication of Helicobacter pylori—is Helicobacter pylori a pathogenic factor in Ménétrier's disease? Bayerdörffer E, et al. **Gut** 1994 May;35(5):701–4
Gastrin and somatostatin in Helicobacter pylori infected antral mucosa. Odum L, et al. **Gut** 1994 May;35(5):615–8
Neutrophil activation by Helicobacter pylori lipopolysaccharides. Nielsen H, et al. **J Infect Dis** 1994 Jul;170(1):135–9
NIH Consensus Conference. Helicobacter pylori in peptic ulcer disease. NIH Consensus Development Panel on Helicobacter pylori in Peptic Ulcer Disease [see comments] **JAMA** 1994 Jul 6;272(1):65–9 (0 ref.). Comment in: JAMA 1994 Jul 6;272(1):70–1.
The acid test. Making clinical sense of the Consensus Conference on Helicobacter pylori [editorial; comment] Feldman M. **JAMA** 1994 Jul 6;272(1):70–1. Comment on: JAMA 1994 Jul 6;272(1):65–9.
Antibiotic treatment for low-grade gastric MALT lymphoma [letter] Harris AW, et al. **Lancet** 1994 Jun 11;343(8911):1503
Gene rearrangements, Helicobacter pylori, and gastric MALT lymphoma [letter] Okazaki K, et al. **Lancet** 1994 Jun 25;343(8913):1636
Fibrinogen: a link between chronic infection and coronary heart disease [letter] Patel P, et al. **Lancet** 1994 Jun 25; 343(8913):1634–5
Antibiotic treatment for low-grade gastric MALT lymphoma [letter] Wotherspoon AC, et al. **Lancet** 1994 Jun 11; 343(8911):1503

HELICOBACTER PYLORI

Relation of Helicobacter pylori infection and coronary heart disease. Mendall MA, et al. **Br Heart J** 1994 May; 71(5):437–9
Possible role of Helicobacter pylori infection in early gastric cancer development. Asaka M, et al. **Cancer** 1994 Jun 1; 73(11):2691–4
Natural gastric infection with Helicobacter pylori in monkeys: a model for spiral bacteria infection in humans. Dubois A, et al. **Gastroenterology** 1994 Jun;106(6):1405–17
Helicobacter pylori infection [letter] Bateson MC. **Gut** 1994 May;35(5):716–7
Healing of protein losing hypertrophic gastropathy by eradication of Helicobacter pylori—is Helicobacter pylori a pathogenic factor in Ménétrier's disease? Bayerdörffer E, et al. **Gut** 1994 May;35(5):701–4
Gastrin and somatostatin in Helicobacter pylori infected antral mucosa. Odum L, et al. **Gut** 1994 May;35(5):615–8
Neutrophil activation by Helicobacter pylori lipopolysaccharides. Nielsen H, et al. **J Infect Dis** 1994 Jul;170(1):135–9
NIH Consensus Conference. Helicobacter pylori in peptic ulcer disease. NIH Consensus Development Panel on Helicobacter pylori in Peptic Ulcer Disease [see comments] **JAMA** 1994 Jul 6;272(1):65–9 (0 ref.). Comment in: JAMA 1994 Jul 6;272(1):70–1.
The acid test. Making clinical sense of the Consensus Conference on Helicobacter pylori [editorial; comment] Feldman M. **JAMA** 1994 Jul 6;272(1):70–1. Comment on: JAMA 1994 Jul 6;272(1):65–9.
Antibiotic treatment for low-grade gastric MALT lymphoma [letter] Harris AW, et al. **Lancet** 1994 Jun 11;343(8911):1503
Gene rearrangements, Helicobacter pylori, and gastric MALT lymphoma [letter] Okazaki K, et al. **Lancet** 1994 Jun 25;343(8913):1636
Fibrinogen: a link between chronic infection and coronary heart disease [letter] Patel P, et al. **Lancet** 1994 Jun 25; 343(8913):1634–5
Identification of Helicobacter pylori in gastric specimens, gastric juice, saliva, and faeces of Japanese patients [letter] Shimada T, et al. **Lancet** 1994 Jun 25;343(8913):1636–7
Antibiotic treatment for low-grade gastric MALT lymphoma [letter] Wotherspoon AC, et al. **Lancet** 1994 Jun 11; 343(8911):1503

HELLP SYNDROME

Is toxemia of pregnancy a better concept? [letter] Goodlin RC. **Am J Obstet Gynecol** 1994 Jun;170(6):1838–9
Factors relevant to mode of preterm delivery with syndrome of HELLP (hemolysis, elevated liver enzymes, and low platelets). Magann EF, et al. **Am J Obstet Gynecol** 1994 Jun;170(6):1828–32; discussion 1832–4

HELMINTH PROTEINS

Evidence for guanosine triphosphate—binding proteins in Trypanosoma cruzi. Oz HS, et al. **Am J Trop Med Hyg** 1994 May;50(5):620–31

HEMANGIOMA

Interferon-alpha-2a for the treatment of complex hemangiomas of infancy and childhood. Ricketts RR, et al. **Ann Surg** 1994 Jun;219(6):605-12; discussion 612-4

Cellular markers that distinguish the phases of hemangioma during infancy and childhood. Takahashi K, et al. **J Clin Invest** 1994 Jun;93(6):2357-64

HEMANGIOMA, CAVERNOUS

Skeletal-extraskeletal angiomatosis. A clinicopathological study of fourteen patients and nosologic considerations. Devaney K, et al. **J Bone Joint Surg Am** 1994 Jun; 76(6):878-91

HEMANGIOPERICYTOMA

Hemangiopericytoma of the breast: mammographic and sonographic findings. van Kints MJ, et al. **AJR Am J Roentgenol** 1994 Jul;163(1):61-3

HEMANGIOSARCOMA

Epithelioid angiosarcoma of the thyroid gland. Report of two cases. Lamovec J, et al. **Arch Pathol Lab Med** 1994 Jun;118(6):642-6

HEMARTHROSIS

The effect of experimental hemarthrosis on joint stiffness and synovial histology in a rabbit model. Safran MR, et al. **Clin Orthop** 1994 Jun;(303):280-8

Synovectomy of the ankle for hemophilic arthropathy. Greene WB. **J Bone Joint Surg Am** 1994 Jun;76(6):812-9

HEMATOMA

Splenic hematoma causing colonic obstruction [letter] Whittick WF, et al. **AJR Am J Roentgenol** 1994 Jul; 163(1):224

Lingual haematoma following treatment with streptokinase and heparin; anaesthetic management. Williams PJ, et al. **Anaesthesia** 1994 May;49(5):417-8

Postoperative epidural analgesia and oral anticoagulant therapy. Horlocker TT, et al. **Anesth Analg** 1994 Jul; 79(1):89-93

Hemothorax and an abdominal hematoma after treatment of ischemic cardiomyopathy with warfarin. Kollef MH, et al. **Heart Lung** 1994 Mar-Apr;23(2):125-7

Pelvic hematoma necessitans—a delayed complication of massive hemorrhagic pelvic fracture: case report. McHenry CR, et al. **J Trauma** 1994 Jun;36(6):887-9

HEMATOMA, EPIDURAL

Emergency X ray-guided nasotracheal intubation in a patient with a spinal epidural haematoma. Kawaguchi M, et al. **Anaesthesia** 1994 May;49(5):411-3

Spontaneous cervical epidural hematoma. Williams JM, et al. **Ann Emerg Med** 1994 Jun;23(6):1368-70

HEMATOMA, SUBDURAL

Famotidine-associated central nervous system reactions and plasma and cerebrospinal drug concentrations in neurosurgical patients with renal failure. Yoshimoto K, et al. **Clin Pharmacol Ther** 1994 Jun;55(6):693-700 (38 ref.)

Acute subdural hematoma: nonsurgical management of selected patients. Croce MA, et al. **J Trauma** 1994 Jun; 36(6):820-6; discussion 826-7

HEMATOPOIESIS

Cyclophosphamide plus ATG conditioning is insufficient for sustained hematopoietic reconstitution in patients with severe aplastic anemia transplanted with marrow from HLA-A, B, DRB matched unrelated donors [letter] Deeg HJ, et al. **Blood** 1994 Jun 1;83(11):3417-8

Rapid and sustained hematopoietic recovery in lethally irradiated mice transplanted with purified Thy-1.1lo Lin-Sca-1+ hematopoietic stem cells. Uchida N, et al. **Blood** 1994 Jun 15;83(12):3758-79

IL-7 stimulates CSF-induced proliferation of murine bone marrow macrophages and Mac-1+ myeloid progenitors in vitro. Jacobsen FW, et al. **J Immunol** 1994 Jul 1; 153(1):270-6

HEMATOPOIESIS, EXTRAMEDULLARY

Agnogenic myeloid metaplasia with extramedullary hematopoiesis and fibrosis in the lung. Report of two cases. Asakura S, et al. **Chest** 1994 Jun;105(6):1866-8 (13 ref.)

HEMATOPOIETIC CELL GROWTH FACTORS

Effects of granulocyte colony-stimulating factor and stem cell factor, alone and in combination, on the mobilization of peripheral blood cells that engraft lethally irradiated dogs. de Revel T, et al. **Blood** 1994 Jun 15;83(12):3795-9

Hematopoietic growth factor expression and ATRA sensitivity in acute promyelocytic blast cells. Dubois C, et al. **Blood** 1994 Jun 1;83(11):3264-70

Splenic primitive hematopoietic stem cell (PHSC) activity is enhanced by steel factor because of PHSC proliferation. Harrison DE, et al. **Blood** 1994 Jun 1;83(11):3146-51

Total marrow failure induced by pegylated stem-cell factor administered before 5-fluorouracil. Molineux G, et al. **Blood** 1994 Jun 15;83(12):3491-9

HEMATOPOIETIC STEM CELLS

Effects of granulocyte colony-stimulating factor and stem cell factor, alone and in combination, on the mobilization of peripheral blood cells that engraft lethally irradiated dogs. de Revel T, et al. **Blood** 1994 Jun 15;83(12):3795-9

Transforming growth factor-beta regulates c-kit message stability and cell-surface protein expression in hematopoietic progenitors. Dubois CM, et al. **Blood** 1994 Jun 1;83(11):3138-45

Peripheral blood hematopoietic progenitor cells of cytokine-stimulated healthy donors as an alternative for allogeneic transplantation [letter] Fritsch G, et al. **Blood** 1994 Jun 1;83(11):3420-1

Patient characteristics associated with successful mobilizing and autografting of peripheral blood progenitor cells in malignant lymphoma. Haas R, et al. **Blood** 1994 Jun 15; 83(12):3787-94

Splenic primitive hematopoietic stem cell (PHSC) activity is enhanced by steel factor because of PHSC proliferation. Harrison DE, et al. **Blood** 1994 Jun 1;83(11):3146-51

Molecular cloning of a novel receptor tyrosine kinase gene, STK, derived from enriched hematopoietic stem cells. Iwama A, et al. **Blood** 1994 Jun 1;83(11):3160-9

Development of a retroviral construct containing a human mutated dihydrofolate reductase cDNA for hematopoietic stem cell transduction. Li MX, et al. **Blood** 1994 Jun 1; 83(11):3403-8

Demonstration that Thy(lo) subsets of mouse bone marrow that express high levels of lineage markers are not significant hematopoietic progenitors. Morrison SJ, et al. **Blood** 1994 Jun 15;83(12):3480-90

Expression of CD33, CD38, and HLA-DR on CD34+ human fetal liver progenitors with a high proliferative potential. Muench MO, et al. **Blood** 1994 Jun 1; 83(11):3170-81

Bifunctional effects of tumor necrosis factor alpha (TNF alpha) on the growth of mature and primitive human hematopoietic progenitor cells: involvement of p55 and p75 TNF receptors. Rusten LS, et al. **Blood** 1994 Jun 1; 83(11):3152-9

Kinetics of committed and primitive blood progenitor mobilization after chemotherapy and growth factor treatment and their use in autotransplants. Sutherland HJ, et al. **Blood** 1994 Jun 15;83(12):3808-14

Rapid and sustained hematopoietic recovery in lethally irradiated mice transplanted with purified Thy-1.1lo Lin-Sca-1+ hematopoietic stem cells. Uchida N, et al. **Blood** 1994 Jun 15;83(12):3758-79

HEMATOPOIETIC SYSTEM

Giant actin inclusions in hematopoietic cells associated with transfusion-dependent anemia and grey skin discoloration. Ribeiro RC, et al. **Blood** 1994 Jun 15;83(12):3717-26

HEME

Effect of exogenous erythropoietin on haem synthesis in anaemic patients with rheumatoid arthritis. Pettersson T, et al. **Br J Rheumatol** 1994 Jun;33(6):526-9

HEMIPLEGIA

Immediate effects of the toe spreader on the tonic toe flexion reflex. de Saca LR, et al. **Phys Ther** 1994 Jun;74(6):561-70

Alterations in weight-transfer capabilities in adults with hemiparesis. Pai YC, et al. **Phys Ther** 1994 Jul;74(7):647-57; discussion 657-9

HEMODIALYSIS

The brachioaxillary interposition graft as a successful tertiary vascular access procedure for hemodialysis. Bittner HB, et al. **Am J Surg** 1994 Jun;167(6):615-7

Morbidity and mortality of renal dialysis: an NIH consensus conference statement. Consensus Development Conference Panel. **Ann Intern Med** 1994 Jul 1;121(1):62-70 (0 ref.)

Bilateral beta 2-microglobulin amyloidomas of the buttocks in a long-term hemodialysis patient. Tom Y, et al. **Arch Pathol Lab Med** 1994 Jun;118(6):651-3

Effect of race on access to recombinant human erythropoietin in long-term hemodialysis patients. Petronis KR, et al. **JAMA** 1994 Jun 8;271(22):1760-3

HEMODYNAMICS

Beta adrenergic stimulation and blockade in cirrhosis: effects on azygos vein blood flow and portal hemodynamics. Weinshel EH, et al. **Am J Med Sci** 1994 Jun;307(6):396-400

Effect of inhaled nitric oxide on hemodynamics and VA/Q inequalities in patients with chronic obstructive pulmonary disease. Moinard J, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1482-7

Paraaminosalicylate blocks that ileal injury induced by phorbol myristate acetate. Overdahl MC, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1640-7

Effects of inspired carbon dioxide on ventilation-perfusion matching in normoxia, hypoxia, and hyperoxia. Swenson ER, et al. **Am J Respir Crit Care Med** 1994 Jun; 149(6):1563-9

Long-term effects of two different ventilatory modes on oxygenation in acute lung injury. Comparison of airway pressure release ventilation and volume-controlled inverse ratio ventilation. Sydow M, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1550-6

Inhibition of hypoxic pulmonary hypertension by heparins of differing in vitro antiproliferative potency. Thompson BT, et al. **Am J Respir Crit Care Med** 1994 Jun; 149(6):1512-7

Effect of weaning on oxygen consumption and cardiovascular function. A comparison of continuous flow and demand valve systems. Ip Yam PC, et al. **Anaesthesia** 1994 May;49(5):391-3

Haemodynamic and oxygen transport effects of propofol infusion in critically ill adults. Nimmo GR, et al. **Anaesthesia** 1994 Jun;49(6):485-9

The effects of dobutamine therapy in critically ill patients measured by transoesophageal echocardiography and intracardiac monitoring. Steltzer H, et al. **Anaesthesia** 1994 May;49(5):432-7

Pressure rate quotient revisited [letter] Buffington CW. **Anesth Analg** 1994 Jun;78(6):1201-2

Anesthetic and hemodynamic effects of single bolus versus incremental titration of hyperbaric spinal lidocaine through microcatheter. Chan VW, et al. **Anesth Analg** 1994 Jul; 79(1):117-23

Ephedrine remains the vasopressor of choice for treatment of hypotension during ritodrine infusion and epidural anesthesia. McGrath JM, et al. **Anesthesiology** 1994 May; 80(5):1073-81; discussion 28A

Neurohormonal and hemodynamic changes in severe cases of the ovarian hyperstimulation syndrome. Balasch J, et al. **Ann Intern Med** 1994 Jul 1;121(1):27-33

Hemodynamic and oxygen transport characteristics of common ventilatory modes. Sternberg R, et al. **Chest** 1994 Jun;105(6):1798-803

Central and peripheral limitations to upright exercise in untrained cardiac transplant recipients. Kao AC, et al. **Circulation** 1994 Jun;89(6):2605-15

Pharmacokinetic and pharmacodynamic interactions during multiple-dose administration of nisoldipine and propranolol. Shaw-Stiffel TA, et al. **Clin Pharmacol Ther** 1994 Jun;55(6):661-9

Epinephrine infusion in sheep: systemic and renal hemodynamic effects. Bersten AD, et al. **Crit Care Med** 1994 Jun;22(6):994-1001

Postprandial vascular response in patients with cirrhosis. Short-term effects of propranolol administration. Alvarez D, et al. **Dig Dis Sci** 1994 Jun;39(6):1288-93

Improved hemodynamic function and mechanical efficiency in congestive heart failure with sodium dichloroacetate. Bersin RM, et al. **J Am Coll Cardiol** 1994 Jun;23(7):1617-24

Acute hemodynamic effects of adjustable atrial septal defect closure in the lateral tunnel Fontan procedure. Harake B, et al. **J Am Coll Cardiol** 1994 Jun;23(7):1671-6

Milrinone versus glucagon: comparative hemodynamic effects in canine propranolol poisoning. Sato S, et al. **J Toxicol Clin Toxicol** 1994;32(3):277-89

Renal adaptation to the failing heart. Understanding the cascade of responses. Riley DJ, et al. **Postgrad Med** 1994 Jun;95(8):141-6, 149-50 (22 ref.)

Renal adaptation to the failing heart. Avoiding a 'therapeutic misadventure'. Riley DJ, et al. **Postgrad Med** 1994 Jun; 95(8):153-6 (13 ref.)

HEMOGLOBIN SC DISEASE

Fatal pneumococcal septicemia in hemoglobin SC disease. Lane PA, et al. **J Pediatr** 1994 Jun;124(6):859-62

HEMOGLOBINS

Hemoglobin difference between black and white women with comparable iron status: justification for race-specific anemia criteria. Johnson-Spear MA, et al. **Am J Clin Nutr** 1994 Jul;60(1):117-21

Serum total cholesterol and ferritin and blood haemoglobin concentrations in primary schoolchildren. Hammond J, et al. **Arch Dis Child** 1994 May;70(5):373-5

Effects of subcutaneous recombinant human erythropoietin in normal subjects: development of decreased reticulocyte hemoglobin content and iron-deficient erythropoiesis. Brugnara C, et al. **J Lab Clin Med** 1994 May;123(5):660-7

Diaspirin cross-linked hemoglobin: tissue distribution and long-term excretion after exchange transfusion. Keipert PE, et al. **J Lab Clin Med** 1994 May;123(5):701-11

HEMOGLOBINURIA, PAROXYSMAL

The loss of Fc gamma RIIIb in paroxysmal nocturnal hemoglobinuria is functionally replaced by Fc gamma RII. Hundt M, et al. **Blood** 1994 Jun 15;83(12):3574-80

Characterization of genomic PIG-A gene: a gene for glycosylphosphatidylinositol-anchor biosynthesis and paroxysmal nocturnal hemoglobinuria. Iida Y, et al.

Blood 1994 Jun 1;83(11):3126–31
Chromosomal assignment of genes involved in glycosylphosphatidylinositol anchor biosynthesis: implications for the pathogenesis of paroxysmal nocturnal hemoglobinuria. Ware RE, et al. **Blood** 1994 Jun 15; 83(12):3753–7
Paroxysmal nocturnal hemoglobinuria and the glycosylphosphatidylinositol anchor. Yeh ET, et al. **J Clin Invest** 1994 Jun;93(6):2305–10 (80 ref.)

HEMOLYSIS

Is blood warming before transfusion a safe procedure? [letter] Rososhansky S, et al. **Anesth Analg** 1994 Jul;79(1):197–8

HEMOLYTIC–UREMIC SYNDROME

A 20-year population-based study of postdiarrheal hemolytic uremic syndrome in Utah. Siegler RL, et al. **Pediatrics** 1994 Jul;94(1):35–40

HEMOPERITONEUM

The pivotal role of transesophageal echocardiography in the management of traumatic thoracic aortic rupture with associated intra-abdominal hemorrhage. Brathwaite CE, et al. **Chest** 1994 Jun;105(6):1899–901

HEMOPHILIA

Initial presentations of pediatric hemophiliacs. Conway JH, et al. **Arch Pediatr Adolesc Med** 1994 Jun;148(6):589–94
Inversions in the factor VIII gene in Spanish hemophilia A patients [letter] Tizzano EF, et al. **Blood** 1994 Jun 15; 83(12):3826
Pharmacokinetics and pharmacodynamics of recombinant factor VIIa. Lindley CM, et al. **Clin Pharmacol Ther** 1994 Jun;55(6):638–48
Synovectomy of the ankle for hemophilic arthropathy. Greene WB. **J Bone Joint Surg Am** 1994 Jun;76(6):812–9
Delayed somatic growth and pubertal development in human immunodeficiency virus-infected hemophiliac boys: Hemophilia Growth and Development Study. Gertner JM, et al. **J Pediatr** 1994 Jun;124(6):896–902
Human parvovirus B19 after concentrates for haemophilia [letter] Di Napoli G, et al. **Lancet** 1994 Jun 18; 343(8912):1566
Successful hemostasis during a major orthopedic operation by using recombinant activated factor VII in a patient with severe hemophilia A and a potent inhibitor. O'Marcaigh AS, et al. **Mayo Clin Proc** 1994 Jul;69(7):641–4

HEMORRHAGE

Leukotriene C4 regulation of splanchnic blood flow during ischemia. Myers SI, et al. **Am J Surg** 1994 Jun;167(6):566–9
Pulse oximetry is accurate in acute anemia from hemorrhage. Jay GD, et al. **Ann Emerg Med** 1994 Jul;24(1):32–5
Diffuse alveolar hemorrhage associated with Mycoplasma hominis respiratory tract infection in a bone marrow transplant recipient. Kane JR, et al. **Chest** 1994 Jun; 105(6):1891–2
Pharmacokinetics and pharmacodynamics of recombinant factor VIIa. Lindley CM, et al. **Clin Pharmacol Ther** 1994 Jun;55(6):638–48
Liver hemorrhage: recurrent episodes during pregnancy complicated by preeclampsia. Greenstein D, et al. **Gastroenterology** 1994 Jun;106(6):1668–71
The effect of early ambulation on patient comfort and delayed bleeding after cardiac angiogram: a pilot study. Barkman A, et al. **Heart Lung** 1994 Mar–Apr;23(2):112–7
Pulmonary hemorrhage after intracoronary stent placement. Brown DL, et al. **J Am Coll Cardiol** 1994 Jul;24(1):91–4

HEMOSTASIS

Effects of dietary fat content, saturated fatty acids, and fish oil on eicosanoid production and hemostatic parameters in normal men. Nordøy A, et al. **J Lab Clin Med** 1994 Jun;123(6):914–20

HEMOSTATIC TECHNIQUES

Successful use of a Sengstaken–Blakemore tube to control massive postpartum haemorrhage. Katesmark M, et al. **Br J Obstet Gynaecol** 1994 Mar;101(3):259–60
Successful hemostasis during a major orthopedic operation by using recombinant activated factor VII in a patient with severe hemophilia A and a potent inhibitor. O'Marcaigh AS, et al. **Mayo Clin Proc** 1994 Jul;69(7):641–4

HEMOSTATICS

Desmopressin acetate in cardiac surgery: a double-blind, randomized study. Temeck BK, et al. **South Med J** 1994 Jun;87(6):611–5 (30 ref.)

HEMOTHORAX

Hemothorax and an abdominal hematoma after treatment of ischemic cardiomyopathy with warfarin. Kollef MH, et al. **Heart Lung** 1994 Mar–Apr;23(2):125–7

HEPARIN

Effects of heparin and cardiac catheterization on serum lipoprotein and triglyceride levels. Leidig GA Jr, et al. **Am J Cardiol** 1994 Jul 1;74(1):47–52
Inhibition of hypoxic pulmonary hypertension by heparins of differing in vitro antiproliferative potency. Thompson BT, et al. **Am J Respir Crit Care Med** 1994 Jun; 149(6):1512–7
Lingual haematoma following treatment with streptokinase and heparin; anaesthetic management. Williams PJ, et al. **Anaesthesia** 1994 May;49(5):417–8
Comparison of high-dose thrombin time with activated clotting time for monitoring of anticoagulant effects of heparin in cardiac surgical patients. Wang JS, et al. **Anesth Analg** 1994 Jul;79(1):9–13
Use of a standardized heparin nomogram to achieve therapeutic anticoagulation after thrombolytic therapy in myocardial infarction. TIMI 4 investigators. Thrombolysis in Myocardial Infarction. Flaker GC, et al. **Arch Intern Med** 1994 Jul 11;154(13):1492–6
Immunoglobulin G from patients with heparin-induced thrombocytopenia binds to a complex of heparin and platelet factor 4. Kelton JG, et al. **Blood** 1994 Jun 1; 83(11):3232–9
Subcutaneous heparin treatment increases survival in small cell lung cancer. "Petites Cellules" Group. Lebeau B, et al. **Cancer** 1994 Jul 1;74(1):38–45
Comparison of the effect of heparin and aspirin versus aspirin alone on transient myocardial ischemia and in-hospital prognosis in patients with unstable angina. Holdright D, et al. **J Am Coll Cardiol** 1994 Jul;24(1):39–45
Heparin therapy [comment] Ebell MH. **J Fam Pract** 1994 May;38(5):527–8;38(5):527–8. Comment on: Ann Intern Med 1993 Nov 1;119(9):874–81.
Inhibition of human vascular smooth muscle cell growth by heparin. Caplice NM, et al. **Lancet** 1994 Jul 9; 344(8915):97–8
Effect of heparin on polymerase chain reaction [letter] Satsangi J, et al. **Lancet** 1994 Jun 11;343(8911):1509–10
Thrombolytic therapy for thrombosis of an aortic bioprosthetic valve [letter] Diamant M, et al. **N Engl J Med** 1994 Jun 30;330(26):1906–7
A decision analysis of streptokinase plus heparin as compared with heparin alone for deep-vein thrombosis [see comments] O'Meara JJ 3rd, et al. **N Engl J Med** 1994 Jun 30;330(26):1864–9. Comment in: N Engl J Med 1994 Jun 30;330(26):1895–6.

HEPARIN, LOW-MOLECULAR-WEIGHT

Angiogenesis and low molecular weight heparin [letter] Robinson LA. **J Am Coll Cardiol** 1994 Jul;24(1):272–4

HEPARITIN SULFATE

Distribution and characterization of sulfated proteoglycans in the trabecular tissue of goniodysgenetic glaucoma. Tawara A, et al. **Am J Ophthalmol** 1994 Jun 15; 117(6):741–55

HEPATECTOMY

The role of abdominal drainage after major hepatic resection. Bona S, et al. **Am J Surg** 1994 Jun;167(6):593–5
In situ and surface liver cooling with prolonged inflow occlusion during hepatectomy in patients with chronic liver disease. Kim YI, et al. **Arch Surg** 1994 Jun;129(6):620–4
Changes in serum amylase level following hepatic resection in chronic liver disease. Miyagawa S, et al. **Arch Surg** 1994 Jun;129(6):634–8
Hepatopancreatoduodenectomy for advanced gallbladder carcinoma. Nakamura S, et al. **Arch Surg** 1994 Jun; 129(6):625–9
Hepatic resection with a long sheathed needle: a simple technique. Ezaki T, et al. **Br J Surg** 1994 Apr;81(4):578
Bacterial translocation, intestinal ultrastructure and cell membrane permeability early after major liver resection in the rat. Wang XD, et al. **Br J Surg** 1994 Apr;81(4):579–84
Predictive factors for postoperative recurrence of hepatocellular carcinoma. Okada S, et al. **Gastroenterology** 1994 Jun;106(6):1618–24
Carcinoma of the gallbladder: an appraisal of surgical resection. Chijiiwa K, et al. **Surgery** 1994 Jun;115(6):751–6
Autologous blood transfusion for hepatectomy in patients with cirrhosis and hepatocellular carcinoma: use of recombinant human erythropoietin. Kajikawa M, et al. **Surgery** 1994 Jun;115(6):727–34
Repeat hepatectomy for recurrent hepatocellular carcinoma. Shimada M, et al. **Surgery** 1994 Jun;115(6):703–6
Reconstruction of the hepatic vein to the prosthetic inferior vena cava in right extended hemihepatectomy with ex situ procedure. Yagyu T, et al. **Surgery** 1994 Jun;115(6):740–4
Isolated hepatic caudate lobectomy. Yanaga K, et al. **Surgery** 1994 Jun;115(6):757–61

HEPATIC ARTERY

Hepatic portal venous flow in patients undergoing tricuspid valve surgery. Purkiss SF, et al. **Br Heart J** 1994 Apr; 71(4):354–7
Angiographic changes in the hepatic artery after skeletonization resection for biliary tract cancer. Yuasa N, et al. **Br J Surg** 1994 Apr;81(4):591–4
A secured technique of sleeve anastomosis of hepatic arterial reconstruction in transplantation of the liver in pigs. Takasu S, et al. **J Am Coll Surg** 1994 Jun;178(6):632–3

HEPATIC ENCEPHALOPATHY

Hepatic expression of hepatocyte-growth-factor-like/macrophage-stimulating protein mRNA in fulminant hepatic failure. Harrison P, et al. **Lancet** 1994 Jul 2;344(8914):27–9
Artificial liver support—pipe dream or reality? [editorial; comment] Cattral MS, et al. **N Engl J Med** 1994 Jul 28; 331(4):268–9. Comment on: N Engl J Med 1994 Jul 28;331(4):234–7.
Brief report: treatment of hepatic failure with ex vivo pig-liver perfusion followed by liver transplantation [see comments] Chari RS, et al. **N Engl J Med** 1994 Jul 28; 331(4):234–7. Comment in: N Engl J Med 1994 Jul 28;331(4):268–9.

HEPATIC VEINS

Hepatic venous outflow obstruction during hepatic resection diagnosed by transesophageal echocardiography. De Wolf AM, et al. **Anesthesiology** 1994 Jun;80(6):1398–400
Reconstruction of the hepatic vein to the prosthetic inferior vena cava in right extended hemihepatectomy with ex situ procedure. Yagyu T, et al. **Surgery** 1994 Jun;115(6):740–4

HEPATITIS

Hepatic necrosis associated with herpesvirus after anesthesia with desflurane and nitrous oxide. Katz J, et al. **Anesth Analg** 1994 Jun;78(6):1173–6
Analysis of hepatitis C virus genome in patients with autoimmune hepatitis type 2. Michitaka K, et al. **Gastroenterology** 1994 Jun;106(6):1603–10
Diagnostic gold standard for chronic hepatitis [letter] Orlandi F. **Gastroenterology** 1994 Jun;106(6):1723

HEPATITIS ANTIBODIES

Prevalence of hepatitis C antibodies in clinical health-care workers. Zuckerman J, et al. **Lancet** 1994 Jun 25; 343(8913):1618–20

HEPATITIS B

In situ and surface liver cooling with prolonged inflow occlusion during hepatectomy in patients with chronic liver disease. Kim YI, et al. **Arch Surg** 1994 Jun;129(6):620–4
Changes in serum amylase level following hepatic resection in chronic liver disease. Miyagawa S, et al. **Arch Surg** 1994 Jun;129(6):634–8
Variations of hepatitis B virus precore/core gene sequence in acute and fulminant hepatitis B. Aye TT, et al. **Dig Dis Sci** 1994 Jun;39(6):1281–7
Breakthrough infections and identification of a viral variant in Gambian children immunized with hepatitis B vaccine. Fortuin M, et al. **J Infect Dis** 1994 Jun;169(6):1374–6
Lower serum hepatitis C virus RNA titers in patients with concurrent chronic hepatitis B virus infection [letter] François M, et al. **J Infect Dis** 1994 Jun;169(6):1411–2
From the Centers for Disease Control and Prevention. Maternal hepatitis B screening practices—California, Connecticut, Kansas, and United States, 1992–1993. **JAMA** 1994 Jun 15;271(23):1819–20
Hepatitis B vaccination for medical students [letter] Banatvala JE, et al. **Lancet** 1994 Jun 18;343(8912):1571–2
Deaths in US fialuridine trial [news] Brahams D. **Lancet** 1994 Jun 11;343(8911):1494–5
Hepatitis B immunisation before entry into medical school [letter] Geddes A, et al. **Lancet** 1994 Jun 18;343(8912):1572
Hepatitis B immunisation before entry into medical school [letter] Gerlich W, et al. **Lancet** 1994 Jun 18; 343(8912):1572–3
Do bedbugs transmit hepatitis B? [letter] Rothberg AD, et al. **Lancet** 1994 Jul 9;344(8915):125

HEPATITIS B SURFACE ANTIGENS

Hepatitis B immunisation before entry into medical school [letter] Gerlich W, et al. **Lancet** 1994 Jun 18; 343(8912):1572–3

HEPATITIS B VACCINES

Breakthrough infections and identification of a viral variant in Gambian children immunized with hepatitis B vaccine. Fortuin M, et al. **J Infect Dis** 1994 Jun;169(6):1374–6
Hepatitis B vaccination for medical students [letter] Banatvala JE, et al. **Lancet** 1994 Jun 18;343(8912):1571–2
Hepatitis B immunisation before entry into medical school [letter] Geddes A, et al. **Lancet** 1994 Jun 18;343(8912):1572

HEPATITIS B VIRUS

Variations of hepatitis B virus precore/core gene sequence in acute and fulminant hepatitis B. Aye TT, et al. **Dig Dis Sci** 1994 Jun;39(6):1281–7

HEPATITIS B VIRUS

Breakthrough infections and identification of a viral variant in Gambian children immunized with hepatitis B vaccine. Fortuin M, et al. **J Infect Dis** 1994 Jun;169(6):1374–6

HEPATITIS C

In situ and surface liver cooling with prolonged inflow occlusion during hepatectomy in patients with chronic liver disease. Kim YI, et al. **Arch Surg** 1994 Jun;129(6):620–4

Changes in serum amylase level following hepatic resection in chronic liver disease. Miyagawa S, et al. **Arch Surg** 1994 Jun;129(6):634–8

Hepatitis C virus associated with mixed cryoglobulinaemia [letter] Macro M, et al. **Br J Rheumatol** 1994 Jun; 33(6):593–4

Viral and host factors that contribute to efficacy of interferon-alpha 2a therapy in patients with chronic hepatitis C. Matsumoto A, et al. **Dig Dis Sci** 1994 Jun; 39(6):1273–80

Transmission of hepatitis C in an isolated area in Japan: community-acquired infection. The South Kiso Hepatitis Study Group. Kiyosawa K, et al. **Gastroenterology** 1994 Jun;106(6):1596–602

Primary and secondary liver/kidney microsomal autoantibody response following infection with hepatitis C virus. Mackie FD, et al. **Gastroenterology** 1994 Jun; 106(6):1672–5

Lower serum hepatitis C virus RNA titers in patients with concurrent chronic hepatitis B virus infection [letter] François M, et al. **J Infect Dis** 1994 Jun;169(6):1411–2

Assessment of hepatitis C virus RNA levels by quantitative competitive RNA polymerase chain reaction: high-titer viremia correlates with advanced stage of disease. Gretch D, et al. **J Infect Dis** 1994 Jun;169(6):1219–25

Longitudinal analysis of hepatitis C virus infection and genetic drift of the hypervariable region. van Doorn LJ, et al. **J Infect Dis** 1994 Jun;169(6):1226–35

Retreatment of chronic hepatitis C virus infection [letter] Pardo M, et al. **Lancet** 1994 Jun 18;343(8912):1568–9

Fulminant hepatitis C virus infection [letter] Schirmer M, et al. **Lancet** 1994 Jun 4;343(8910):1433

HEPATITIS C VIRUSES

Analysis of hepatitis C virus genome in patients with autoimmune hepatitis type 2. Michitaka K, et al. **Gastroenterology** 1994 Jun;106(6):1603–10

Lower serum hepatitis C virus RNA titers in patients with concurrent chronic hepatitis B virus infection [letter] François M, et al. **J Infect Dis** 1994 Jun;169(6):1411–2

Assessment of hepatitis C virus RNA levels by quantitative competitive RNA polymerase chain reaction: high-titer viremia correlates with advanced stage of disease. Gretch D, et al. **J Infect Dis** 1994 Jun;169(6):1219–25

Longitudinal analysis of hepatitis C virus infection and genetic drift of the hypervariable region. van Doorn LJ, et al. **J Infect Dis** 1994 Jun;169(6):1226–35

Prevalence of hepatitis C antibodies in clinical health-care workers. Zuckerman J, et al. **Lancet** 1994 Jun 25; 343(8913):1618–20

HEPATITIS, CHRONIC ACTIVE

From the Centers for Disease Control and Prevention. Maternal hepatitis B screening practices—California, Connecticut, Kansas, and United States, 1992–1993. **JAMA** 1994 Jun 15;271(23):1819–20

HEPATITIS, TOXIC

Acute hepatic injury after treatment with diltiazem. Traverse JH, et al. **Am Heart J** 1994 Jun;127(6):1636–9 (6 ref.)

HEPATITIS, VIRAL, HUMAN

Americans in the dark about hepatitis [news] **Hosp Health Netw** 1994 Jun 5;68(11):22

The cause of cirrhosis [letter] Sigel MM. **Hosp Pract (Off Ed)** 1994 Jun 15;29(6):16

HEPATOCYTE GROWTH FACTOR

Hepatocyte growth factor/scatter factor has insulinotropic activity in human fetal pancreatic cells. Otonkoski T, et al. **Diabetes** 1994 Jul;43(7):947–53

Mitogenic, dedifferentiating, and scattering effects of hepatocyte growth factor on dog thyroid cells. Dremier S, et al. **Endocrinology** 1994 Jul;135(1):135–40

HEPATOLENTICULAR DEGENERATION

Wilson's disease: contrast enhancement of cerebral lesions on MR images after penicillamine therapy [letter] Sener RN. **AJR Am J Roentgenol** 1994 Jul;163(1):228–9

Treatment of Wilson's disease with ammonium tetrathiomolybdate. I. Initial therapy in 17 neurologically affected patients. Brewer GJ, et al. **Arch Neurol** 1994 Jun; 51(6):545–54

Treatment of Wilson's disease with zinc. XIII: Therapy with zinc in presymptomatic patients from the time of diagnosis. Brewer GJ, et al. **J Lab Clin Med** 1994 Jun;123(6):849–58

Presymptomatic testing in families with Wilson's disease [letter] Schwab SG, et al. **Lancet** 1994 Jun 25; 343(8913):1637–8

Initial and follow-up brain MRI findings and correlation with the clinical course in Wilson's disease. Roh JK, et al. **Neurology** 1994 Jun;44(6):1064–8

Treatment with D-penicillamine improves dopamine D2-receptor binding and T2-signal intensity in de novo Wilson's disease. Schwarz J, et al. **Neurology** 1994 Jun; 44(6):1079–82

Wilson's disease. Psychiatric manifestations may be the clinical presentation. Jackson GH, et al. **Postgrad Med** 1994 Jun;95(8):135–8 (14 ref.)

HERBS

Enhancement of PUVA phototoxic effects following celery ingestion: cool broth also can burn [letter] Puig L, et al. **Arch Dermatol** 1994 Jun;130(6):809–10

HERNIA

Role of herniography in the diagnosis of occult hernias. Estes NC, et al. **Am J Surg** 1991 Dec;162(6):608–10

Hernia repair [letter] Kingsnorth AN. **Lancet** 1994 Jun 11; 343(8911):1500–1

HERNIA, DIAPHRAGMATIC

Congenital diaphragmatic hernia beyond infancy. Weber TR, et al. **Am J Surg** 1991 Dec;162(6):643–6

Successful repair of a severe left congenital diaphragmatic hernia during continuous inhalation of nitric oxide. Lévêque C, et al. **Anesthesiology** 1994 May;80(5):1171–5

Intrapericardial diaphragmatic hernia, atrial septal defect, and severe episodic cyanosis. Shely WW, et al. **Ann Thorac Surg** 1994 Jun;57(6):1651–3

Congenital diaphragmatic hernia in Minnesota. Impact of antenatal diagnosis on survival. Steinhorn RH, et al. **Arch Pediatr Adolesc Med** 1994 Jun;148(6):626–31

Cardiac function in fetuses with congenital diaphragmatic hernia [letter] Karamanoukian HL, et al. **JAMA** 1994 Jul 6;272(1):29–30

HERNIA, FEMORAL

Complicated presentations of groin hernias. Oishi SN, et al. **Am J Surg** 1991 Dec;162(6):568–70; discussion 571

Anterior approach for mesh repair of inguinofemoral hernia after obliteration of the inguinal ligament. Celdrán A, et al. **Br J Surg** 1994 Apr;81(4):572–3

HERNIA, INGUINAL

Complicated presentations of groin hernias. Oishi SN, et al. **Am J Surg** 1991 Dec;162(6):568–70; discussion 571

Anterior approach for mesh repair of inguinofemoral hernia after obliteration of the inguinal ligament. Celdrán A, et al. **Br J Surg** 1994 Apr;81(4):572–3

Evaluation of direct and indirect inguinal hernia by computed tomography. Hahn-Pedersen J, et al. **Br J Surg** 1994 Apr; 81(4):569–72

A biomechanical study of the aponeurotic inguinal hernia repair. Lipton S, et al. **J Am Coll Surg** 1994 Jun; 178(6):595–9

Laparoscopic hernia repair [letter] Bell PR. **Lancet** 1994 Jul 2;344(8914):55

Laparoscopic hernia repair [letter] Kark AE, et al. **Lancet** 1994 Jul 2;344(8914):54; disc 55–6

Laparoscopic hernia repair [letter] Majeed A, et al. **Lancet** 1994 Jul 2;344(8914):55

Laparoscopic hernia repair [letter] Notaras MJ. **Lancet** 1994 Jul 2;344(8914):54–5; discussion 55–6

HERNIA, VENTRAL

Subumbilical hernia following laparoscopic cholecystectomy [letter] Heath D, et al. **Br J Surg** 1994 Apr;81(4):624–5

Reherniation after repair of the abdominal wall with expanded polytetrafluoroethylene. Simmermacher RK, et al. **J Am Coll Surg** 1994 Jun;178(6):613–6

HEROIN DEPENDENCE

Estimating the number of HIV-infected injection drug users in Bangkok: a capture—recapture method [see comments] Mastro TD, et al. **Am J Public Health** 1994 Jul;84(7):1094–9 . Comment in: Am J Public Health 1994 Jul;84(7):1068–9.

The acute effects of a rapid medical detoxification upon dysphoria and other psychopathology experienced by heroin abusers. Ness R, et al. **J Nerv Ment Dis** 1994 Jun; 182(6):353–9

LAAM—a long-acting methadone for treatment of heroin addiction. **Med Lett Drugs Ther** 1994 Jun 10;36(924):52

HERPES GENITALIS

Acyclovir therapy [letter] Spangler JG, et al. **J Fam Pract** 1994 Jun;38(6):567–8

Protein-specific cervical antibody responses to primary genital herpes simplex virus type 2 infections. Ashley RL, et al. **J Infect Dis** 1994 Jul;170(1):20–6

Placebo-controlled trial of vaccination with recombinant glycoprotein D of herpes simplex virus type 2 for immunotherapy of genital herpes. Straus SE, et al. **Lancet** 1994 Jun 11;343(8911):1460–3

HERPES SIMPLEX

Recurrence and resistance patterns of herpes simplex virus following cessation of > or = 6 years of chronic suppression with acyclovir. Acyclovir Study Group. Fife KH, et al. **J Infect Dis** 1994 Jun;169(6):1338–41

Newly recognized causes of atherosclerosis: the role of microorganisms and of vascular iron overload. Jacob HS. **J Lab Clin Med** 1994 Jun;123(6):808–16 (34 ref.)

Acyclovir-resistant neonatal herpes simplex virus infection of the larynx. Nyquist AC, et al. **J Pediatr** 1994 Jun; 124(6):967–71

HERPES ZOSTER

Phenotypic and genotypic characterization of acyclovir-resistant varicella-zoster viruses isolated from persons with AIDS. Boivin G, et al. **J Infect Dis** 1994 Jul;170(1):68–75

Effect of hypnotic suggestion on the delayed-type hypersensitivity response. Locke SE, et al. **JAMA** 1994 Jul 6;272(1):47–52

Viral imitations of host defense proteins. Flattery that turns to battery [clinical conference] Murphy PM. **JAMA** 1994 Jun 22–29;271(24):1948–52 (36 ref.)

Proposed classification of herpes zoster pain [letter] Dworkin RH, et al. **Lancet** 1994 Jun 25;343(8913):1648

Consequences of varicella and herpes zoster in pregnancy: prospective study of 1739 cases. Enders G, et al. **Lancet** 1994 Jun 18;343(8912):1548–51

HERPESVIRIDAE INFECTIONS

Epstein-Barr virus (EBV) infects T lymphocytes in childhood EBV-associated hemophagocytic syndrome in Taiwan. Su IJ, et al. **Am J Pathol** 1994 Jun;144(6):1219–25

Hepatic necrosis associated with herpesvirus after anesthesia with desflurane and nitrous oxide. Katz J, et al. **Anesth Analg** 1994 Jun;78(6):1173–6

The TORCH screen and intrauterine infections. Greenough A. **Arch Dis Child** 1994 May;70(3 Spec No):F163–5 (38 ref.)

Human herpesvirus 6 DNA in blood cells of human immunodeficiency virus-infected men: correlation of high levels with high CD4 cell counts. Fairfax MR, et al. **J Infect Dis** 1994 Jun;169(6):1342–5

Human herpesvirus 6 infection of the female genital tract. Leach CT, et al. **J Infect Dis** 1994 Jun;169(6):1281–3

Thymic carcinoma with a defective Epstein-Barr virus encoding the BZLF1 trans-activator. Patton DF, et al. **J Infect Dis** 1994 Jul;170(1):7–12

HHV-6 and CMV pneumonitis in immunocompromised patients [letter] Knox KK, et al. **Lancet** 1994 Jun 25; 343(8913):1647

HHV-6 and CMV pneumonitis in immunocompromised patients [letter] Lusso P, et al. **Lancet** 1994 Jun 25; 343(8913):1647–8

HERPESVIRUS 2, HUMAN

Protein-specific cervical antibody responses to primary genital herpes simplex virus type 2 infections. Ashley RL, et al. **J Infect Dis** 1994 Jul;170(1):20–6

Acyclovir-resistant neonatal herpes simplex virus infection of the larynx. Nyquist AC, et al. **J Pediatr** 1994 Jun; 124(6):967–71

Placebo-controlled trial of vaccination with recombinant glycoprotein D of herpes simplex virus type 2 for immunotherapy of genital herpes. Straus SE, et al. **Lancet** 1994 Jun 11;343(8911):1460–3

HERPESVIRUS 3, HUMAN

Phenotypic and genotypic characterization of acyclovir-resistant varicella-zoster viruses isolated from persons with AIDS. Boivin G, et al. **J Infect Dis** 1994 Jul;170(1):68–75

Transmission of varicella-zoster virus from a vaccinee with leukemia, demonstrated by polymerase chain reaction. Hughes P, et al. **J Pediatr** 1994 Jun;124(6):932–5

Viral imitations of host defense proteins. Flattery that turns to battery [clinical conference] Murphy PM. **JAMA** 1994 Jun 22–29;271(24):1948–52 (36 ref.)

HERPESVIRUS 4, HUMAN

Epstein-Barr virus (EBV) infects T lymphocytes in childhood EBV-associated hemophagocytic syndrome in Taiwan. Su IJ, et al. **Am J Pathol** 1994 Jun;144(6):1219–25

Epstein-Barr virus in patients with polymorphic reticulosis (lethal midline granuloma) from China and Japan. Mishima K, et al. **Cancer** 1994 Jun 15;73(12):3041–6

Epstein-Barr virus positivity in Hodgkin's disease does not correlate with an HLA A2-negative phenotype. Poppema S, et al. **Cancer** 1994 Jun 15;73(12):3059–63

Thymic carcinoma with a defective Epstein-Barr virus encoding the BZLF1 trans-activator. Patton DF, et al. **J Infect Dis** 1994 Jul;170(1):7–12

Localization and diagnostic application of immunodominant domains of the BFRF3-encoded Epstein-Barr virus capsid

protein. van Grunsven WM, et al. **J Infect Dis** 1994 Jul; 170(1):13–9

HERPESVIRUS 6, HUMAN

Distinct effects of human herpesvirus 6 and human herpesvirus 7 on surface molecule expression and function of CD4+ T cells. Furukawa M, et al. **J Immunol** 1994 Jun 15;152(12):5768–75

Human herpesvirus 6: a survey of presence and variant distribution in normal peripheral lymphocytes and lymphoproliferative disorders. Di Luca D, et al. **J Infect Dis** 1994 Jul;170(1):211–5

Human herpesvirus 6 DNA in blood cells of human immunodeficiency virus-infected men: correlation of high levels with high CD4 cell counts. Fairfax MR, et al. **J Infect Dis** 1994 Jun;169(6):1342–5

Human herpesvirus 6 infection of the female genital tract. Leach CT, et al. **J Infect Dis** 1994 Jun;169(6):1281–3

HHV-6 and CMV pneumonitis in immunocompromised patients [letter] Knox KK, et al. **Lancet** 1994 Jun 25; 343(8913):1647

HHV-6 and CMV pneumonitis in immunocompromised patients [letter] Lusso P, et al. **Lancet** 1994 Jun 25; 343(8913):1647–8

HERPESVIRUS 7, HUMAN

Distinct effects of human herpesvirus 6 and human herpesvirus 7 on surface molecule expression and function of CD4+ T cells. Furukawa M, et al. **J Immunol** 1994 Jun 15;152(12):5768–75

HETEROZYGOTE DETECTION

Cystic fibrosis carrier screening in a high-risk population. Participation based on a traditional recruitment process. Surh LC, et al. **Arch Pediatr Adolesc Med** 1994 Jun; 148(6):632–7

Presymptomatic testing in families with Wilson's disease [letter] Schwab SG, et al. **Lancet** 1994 Jun 25; 343(8913):1637–8

HEXOKINASE

Molecular model of human beta-cell glucokinase built by analogy to the crystal structure of yeast hexokinase B. St. Charles R, et al. **Diabetes** 1994 Jun;43(6):784–91

HIP DISLOCATION

The diagnosis of subluxation of the hip [letter] Cohen J. **Clin Orthop** 1994 Jun;(303):289–90

HIP DISLOCATION, CONGENITAL

Role of ultrasound in congenital hip dysplasia. Clarke NM. **Arch Dis Child** 1994 May;70(5):362–3

The diagnosis of subluxation of the hip [letter] Cohen J. **Clin Orthop** 1994 Jun;(303):289–90

Ultrasound screening for developmental dysplasia of the hip in the neonate: the effect on treatment rate and prevalence of late cases. Rosendahl K, et al. **Pediatrics** 1994 Jul; 94(1):47–52

HIP FRACTURES

Age-associated risks of prophylactic anticoagulation in the setting of hip fracture. Isaacs C, et al. **Am J Med** 1994 Jun;96(6):487–91

The risk of hip fracture among noninstitutionalized older adults. Wolinsky FD, et al. **J Gerontol** 1994 Jul; 49(4):S165–75

HIP PROSTHESIS

Efficacy and safety of enoxaparin to prevent deep venous thrombosis after hip replacement surgery. Enoxaparin Clinical Trial Group. Spiro TE, et al. **Ann Intern Med** 1994 Jul 15;121(2):81–9

Meta-analysis pitfalls: deep venous thrombosis in patients undergoing elective hip surgery [letter] Potyk DK. **Arch Intern Med** 1994 Jun 13;154(11):1295–6

The perioperative management of protein S deficiency in total hip arthroplasty. Cecil ML, et al. **Clin Orthop** 1994 Jun;(303):170–2

Survival of the Lubinus hip prosthesis. An eight- to 12-year follow-up evaluation of 444 cases. Partio E, et al. **Clin Orthop** 1994 Jun;(303):140–6

Cementless total hip arthroplasty in patients with steroid-induced avascular necrosis of the hip. A 62-month follow-up study. Phillips FM, et al. **Clin Orthop** 1994 Jun; (303):147–54

Lumbar decompression to treat foot drop after hip arthroplasty. Pritchett JW. **Clin Orthop** 1994 Jun; (303):173–7

Long-term results of cemented Charnley revision arthroplasty for fractured stem. Raut VV, et al. **Clin Orthop** 1994 Jun;(303):165–9

Total hip arthroplasty without cement in obese patients. A minimum two-year clinical and radiographic follow-up study. Lehman DE, et al. **J Bone Joint Surg Am** 1994 Jun; 76(6):854–62

Total hip arthroplasty with cement in patients who are less than fifty years old. A sixteen to twenty-two-year follow-up study. Sullivan PM, et al. **J Bone Joint Surg Am** 1994 Jun;76(6):863–9

The effectiveness of a hospital-based strategy to reduce the cost of total joint implants. Zuckerman JD, et al. **J Bone Joint Surg Am** 1994 Jun;76(6):807–11

A meta-analysis of methods to prevent venous thromboembolism following total hip replacement. Imperiale TF, et al. **JAMA** 1994 Jun 8;271(22):1780–5

HIRUDIN

Leeching, hirudin, and coagulation tests [letter] Blackshear JL, et al. **Ann Intern Med** 1994 Jul 15;121(2):151–2

HISPANIC AMERICANS

Behavioral risk factors: a comparison of Latinos and non-Latino whites in San Francisco [see comments] Pérez-Stable EJ, et al. **Am J Public Health** 1994 Jun; 84(6):971–6. Comment in: Am J Public Health 1994 Jun;84(6):892–3.

Differences in stage at presentation of breast and gynecologic cancers among whites, blacks, and Hispanics. Chen F, et al. **Cancer** 1994 Jun 1;73(11):2838–42

The mental health relevance of idioms of distress. Anger and perceptions of injustice among New York Puerto Ricans. Rogler LH, et al. **J Nerv Ment Dis** 1994 Jun;182(6):327–30

Cancer: beliefs and attitudes of migrant Latinos [letter] Lantz PM, et al. **JAMA** 1994 Jul 6;272(1):31–2

Medicine residents' practices in cancer screening in a Hispanic population. Guerra LG, et al. **South Med J** 1994 Jun;87(6):631–3

HISTAMINE

Physiologic responses and histamine release after nasal antigen challenge. Effect of atropine. Baroody FM, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1457–65

Virus and bacteria enhance histamine production in middle ear fluids of children with acute otitis media. Chonmaitree T, et al. **J Infect Dis** 1994 Jun;169(6):1265–70

Increased urine histamine and methylhistamine in interstitial cystitis. el-Mansoury M, et al. **J Urol** 1994 Aug;152(2 Pt 1):350–3

Differential release of prostaglandins and leukotrienes by sensitized guinea pig urinary bladder layers upon antigen challenge. Saban R, et al. **J Urol** 1994 Aug;152(2 Pt 1):544–9

HISTAMINE H2 RECEPTOR BLOCKADERS

Blood alcohol levels after prolonged use of histamine-2-receptor antagonists [letter] Baraona E, et al. **Ann Intern Med** 1994 Jul 1;121(1):73–4

HISTAMINE LIBERATION

Physiologic responses and histamine release after nasal antigen challenge. Effect of atropine. Baroody FM, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1457–65

Piecemeal degranulation of mast cells in the inflammatory eyelid lesions of interleukin-4 transgenic mice. Evidence of mast cell histamine release in vivo by diamine oxidase-gold enzyme-affinity ultrastructural cytochemistry. Dvorak AM, et al. **Blood** 1994 Jun 15; 83(12):3600–12

HISTIOCYTES

Dermatofibroma: superficial fibrous proliferation with reactive histiocytes. A multiple immunostaining analysis. Li DF, et al. **Cancer** 1994 Jul 1;74(1):66–73

HISTIOCYTOMA, FIBROUS

Recurrent malignant fibrous histiocytoma of the left atrium with extracardiac extension. Okita Y, et al. **Am Heart J** 1994 Jun;127(6):1624–8 (13 ref.)

HISTIOCYTOSIS, LANGERHANS-CELL

The hepatopulmonary syndrome masquerading as pulmonary Langerhans-cell histiocytosis. Hepatopulmonary Syndrome Study Group. Caldwell SH, et al. **Ann Intern Med** 1994 Jul 1;121(1):34–6

DNA repeats—a treasury of human variation [editorial; comment] Sutherland GR, et al. **N Engl J Med** 1994 Jul 21;331(3):191–3. Comment on: N Engl J Med 1994 Jul 21;331(3):148–53. Comment on: N Engl J Med 1994 Jul 21;331(3):154–60.

Langerhans'-cell histiocytosis (histiocytosis X)—a clonal proliferative disease [see comments] Willman CL, et al. **N Engl J Med** 1994 Jul 21;331(3):154–60. Comment in: N Engl J Med 1994 Jul 21;331(3):191–3.

HISTIOCYTOSIS, NON-LANGERHANS-CELL

Epstein-Barr virus (EBV) infects T lymphocytes in childhood EBV-associated hemophagocytic syndrome in Taiwan. Su IJ, et al. **Am J Pathol** 1994 Jun;144(6):1219–25

HISTOCOMPATIBILITY

Histocompatibility differences and cardiac transplant tolerance produced by intrathymic pretreatment. Shen Z, et al. **J Thorac Cardiovasc Surg** 1994 Jun;107(6):1472–5

HISTOCOMPATIBILITY ANTIGENS

Fractionated versus single-dose total body irradiation at low and high dose rates to condition canine littermates for DLA-identical marrow grafts. Storb R, et al. **Blood** 1994 Jun 1;83(11):3384–9

HISTOCOMPATIBILITY ANTIGENS CLASS I

Induction of chronic graft-versus-host disease in a rat model after transplantation of sensitized small bowel allografts. Langrehr JM, et al. **Am J Surg** 1994 Jun;167(6):579–85

"Frequent HLA class I and DP sequence mismatches in serologically (HLA-A, HLA-B, HLA-DR) and molecularly (HLA-DRB1, HLA-DQA1, HLA-DQB1) HLA-identical unrelated bone marrow transplant pairs". **Blood** 1994 Jun 15;83(12):3834

Cytotoxic T cell repertoire selection. A single amino acid determines alternative class I restriction. Bergmann CC, et al. **J Immunol** 1994 Jun 15;152(12):5603–12

Quantitative differences in cell surface expression of class I MHC antigens on murine epidermal Langerhans cells. Sharrow SO, et al. **J Immunol** 1994 Jul 1;153(1):110–6

HISTOCOMPATIBILITY ANTIGENS CLASS II

Differential effects of oral versus intrathymic administration of polymorphic major histocompatibility complex class II peptides on mononuclear and endothelial cell activation and cytokine expression during a delayed-type hypersensitivity response. Hancock WW, et al. **Am J Pathol** 1994 Jun;144(6):1149–58

Origin and steady-state turnover of class II MHC-bearing dendritic cells in the epithelium of the conducting airways. Holt PG, et al. **J Immunol** 1994 Jul 1;153(1):256–61

Membranous nephropathy and a TAP1 gene polymorphism [letter] Chevrier D, et al. **N Engl J Med** 1994 Jul 14; 331(2):133–4

HISTOLOGICAL TECHNIQUES

Successful treatment of lentigo maligna and lentigo maligna melanoma with Mohs' micrographic surgery aided by rush permanent sections. Cohen LM, et al. **Cancer** 1994 Jun 15; 73(12):2964–70

HISTOPLASMOSIS

Prevention of relapse of histoplasmosis with fluconazole in patients with the acquired immunodeficiency syndrome. Norris S, et al. **Am J Med** 1994 Jun;96(6):504–8

HIV ANTIBODIES

Temporal analysis of the antibody response to HIV envelope protein in HIV-infected laboratory workers. Pincus SH, et al. **J Clin Invest** 1994 Jun;93(6):2505–13

Dissociation rate of antibody-gp120 binding interactions is predictive of V3-mediated neutralization of HIV-1. VanCott TC, et al. **J Immunol** 1994 Jul 1;153(1):449–59

HIV ENVELOPE PROTEIN GP120

Complement activation by recombinant HIV-1 glycoprotein gp120. Siisal C, et al. **J Immunol** 1994 Jun 15; 152(12):6028–34

Dissociation rate of antibody-gp120 binding interactions is predictive of V3-mediated neutralization of HIV-1. VanCott TC, et al. **J Immunol** 1994 Jul 1;153(1):449–59

Effect of immunization with inactivated gp120-depleted human immunodeficiency virus type 1 (HIV-1) immunogen on HIV-1 immunity, viral DNA, and percentage of CD4 cells. Trauger RJ, et al. **J Infect Dis** 1994 Jun; 169(6):1256–64

HIV INFECTIONS

Symptomatic interleukin-2-induced cholecystopathy in patients with HIV infection. Powell FC, et al. **AJR Am J Roentgenol** 1994 Jul;163(1):117–21

ACP and IDSA issue statement on human immunodeficiency virus infection. **Am Fam Physician** 1994 Jun;49(8):1972–4

Donor insemination and human immunodeficiency virus: a risk/benefit analysis. Nachtigall RD. **Am J Obstet Gynecol** 1994 Jun;170(6):1692–6; discussion 1696–8

HIV and AIDS in Africa. Research priorities should not be

limited to prophylaxis [letter] Colebunders R, et al. **Am J Public Health** 1994 Jul;84(7):1178–9
Are bisexually identified men in San Francisco a common vector for spreading HIV infection to women? Ekstrand ML, et al. **Am J Public Health** 1994 Jun;84(6):915–9
The protective effect of nonoxynol-9 against HIV infection [letter] [see comments] Feldblum PJ, et al. **Am J Public Health** 1994 Jun;84(6):1032–4. Comment in: Am J Public Health 1994 Jun;84(6):890–1.
HIV and AIDS in Africa. 1. Assisting those in the early stages of HIV infection [letter] Foster S. **Am J Public Health** 1994 Jul;84(7):1178; discussion 1179
Public health interventions to reduce pediatric AIDS [editorial; comment] Goedert JJ, et al. **Am J Public Health** 1994 Jul;84(7):1065–6. Comment on: Am J Public Health 1994 Jul;84(7):1110–5.
Increasing the effectiveness of HIV counseling [letter] Hirano D, et al. **Am J Public Health** 1994 Jul;84(7):1179–80
Maternal-infant HIV transmission and circumstances of delivery [see comments] Kuhn L, et al. **Am J Public Health** 1994 Jul;84(7):1110–5. Comment in: Am J Public Health 1994 Jul;84(7):1065–6.
Substance use and HIV-related sexual behaviors among US high school students: are they related? Lowry R, et al. **Am J Public Health** 1994 Jul;84(7):1116–20
Estimating the number of HIV-infected injection drug users in Bangkok: a capture—recapture method [see comments] Mastro TD, et al. **Am J Public Health** 1994 Jul;84(7):1094–9 . Comment in: Am J Public Health 1994 Jul;84(7):1068–9.
Voluntary and involuntary capture-recapture samples—problems in the estimation of hidden and elusive populations [comment] Neugebauer R, et al. **Am J Public Health** 1994 Jul;84(7):1068–9. Comment on: Am J Public Health 1994 Jul;84(7):1094–9.
The urgent need for a vaginal microbicide in the prevention of HIV transmission [editorial; comment] Potts M. **Am J Public Health** 1994 Jun;84(6):890–1. Comment on: Am J Public Health 1994 Jun;84(6):910–4. Comment on: Am J Public Health 1994 Jun;84(6):1032–4.
Social influences on the sexual behavior of youth at risk for HIV exposure. Romer D, et al. **Am J Public Health** 1994 Jun;84(6):977–85
Pulmonary disease associated with the human immunodeficiency virus in Kigali, Rwanda. A fiberoptic bronchoscopic study of 111 cases of undetermined etiology. Batungwanayo J, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1591–6
Human immunodeficiency virus infection and cryptosporidiosis: protective immune responses. Flanigan TP. **Am J Trop Med Hyg** 1994;50(5 Suppl):29–35 (26 ref.)
The HIV-positive physician and disability insurance. Lavely R. **Ann Emerg Med** 1994 Jun;23(6):1355–62
Altered clinical presentation of early syphilis in patients with human immunodeficiency virus infection. Hutchinson CM, et al. **Ann Intern Med** 1994 Jul 15;121(2):94–100
The effect of the interaction of acyclovir with zidovudine on progression to AIDS and survival. Analysis of data in the Multicenter AIDS Cohort Study. Stein DS, et al. **Ann Intern Med** 1994 Jul 15;121(2):100–8
Human immunodeficiency virus infection in long-distance truck drivers in east Africa. Bwayo J, et al. **Arch Intern Med** 1994 Jun 27;154(12):1391–6
Pulmonary veno-occlusive disease. Another vascular disorder associated with human immunodeficiency virus infection? Ruchelli ED, et al. **Arch Pathol Lab Med** 1994 Jun;118(6):664–6
Reactive arthritis. May develop in patients with HIV infection [letter] Winceslaus SJ. **BMJ** 1994 May 14; 308(6939):1302
Working towards a European strategy for intervention to reduce vertical transmission of HIV. Newell ML, et al. **Br J Obstet Gynaecol** 1994 Mar;101(3):192–6 (56 ref.)
HIV infection and the gynaecologist [editorial] Shah PN, et al. **Br J Obstet Gynaecol** 1994 Mar;101(3):187–9
Pulmonary hypertension in patients with human immunodeficiency virus infection. Comparison with primary pulmonary hypertension. Petitpretz P, et al. **Circulation** 1994 Jun;89(6):2722–7
Expanding the pediatrician's role in HIV prevention for adolescents. DiClemente RJ, et al. **Clin Pediatr (Phila)** 1994 Apr;33(4):235–40 (39 ref.)
Temporal analysis of the antibody response to HIV envelope protein in HIV-infected laboratory workers. Pincus SH, et al. **J Clin Invest** 1994 Jun;93(6):2505–13
Anergy and apoptosis in CD8+ T cells from HIV-infected persons. Lewis DE, et al. **J Immunol** 1994 Jul 1; 153(1):412–20
Unsuspected primary human immunodeficiency virus type 1 infection in seronegative emergency department patients. Clark SJ, et al. **J Infect Dis** 1994 Jul;170(1):194–7
Look-back investigation follow-up [letter] Danila RN, et al. **J Infect Dis** 1994 Jul;170(1):254
Alternating nevirapine and zidovudine treatment of human immunodeficiency virus type 1-infected persons does not prolong nevirapine activity. de Jong MD, et al. **J Infect Dis** 1994 Jun;169(6):1346–50
Rapid decrease in unintegrated human immunodeficiency virus DNA after the initiation of nucleoside therapy. Donovan RM, et al. **J Infect Dis** 1994 Jul;170(1):202–5
Zidovudine and interferon-alpha combination therapy versus zidovudine monotherapy in subjects with symptomatic human immunodeficiency virus type 1 infection. Frissen PH, et al. **J Infect Dis** 1994 Jun;169(6):1351–5
The role of the major histocompatibility complex in human immunodeficiency virus infection—ever more complex? [editorial] Kaslow RA, et al. **J Infect Dis** 1994 Jun; 169(6):1332–3
Characteristics of long-term asymptomatic infection with human immunodeficiency virus type 1 in men with normal and low CD4+ cell counts. Keet IP, et al. **J Infect Dis** 1994 Jun;169(6):1236–43
Glycoforms of alpha 1-acid glycoprotein in sera of human immunodeficiency virus-infected persons. Mackiewicz A, et al. **J Infect Dis** 1994 Jun;169(6):1360–3
False-positive rapid plasma reagin tests in human immunodeficiency virus infection and relationship to anti-cardiolipin antibody and serum immunoglobulin levels. Rusnak JM, et al. **J Infect Dis** 1994 Jun; 169(6):1356–9
Invasive bacterial infections in children born to women infected with human immunodeficiency virus type 1. Andiman WA, et al. **J Pediatr** 1994 Jun;124(6):846–52
Invasive pneumococcal disease among infected and uninfected children of mothers with human immunodeficiency virus infection. Farley JJ, et al. **J Pediatr** 1994 Jun;124(6):853–8
Delayed somatic growth and pubertal development in human immunodeficiency virus-infected hemophiliac boys: Hemophilia Growth and Development Study. Gertner JM, et al. **J Pediatr** 1994 Jun;124(6):896–902
From the Centers for Disease Control and Prevention. Human immunodeficiency virus transmission in household settings—United States. **JAMA** 1994 Jun 22–29; 271(24):1897–9
From the Centers for Disease Control and Prevention. Birth outcomes following zidovudine therapy in pregnant women. **JAMA** 1994 Jul 6;272(1):17
Factors predictive of maternal-fetal transmission of HIV-1. Preliminary analysis of zidovudine given during pregnancy and/or delivery. Boyer PJ, et al. **JAMA** 1994 Jun 22–29; 271(24):1925–30
Syringe and needle exchange to prevent HIV infection [letter] Fernando D. **JAMA** 1994 Jun 15;271(23):1825; discussion 1826–7
Syringe and needle exchange to prevent HIV infection [letter] Heimer R, et al. **JAMA** 1994 Jun 15;271(23):1825–6; discussion 1826–7
NIAID recommendations for treating HIV infection [letter] Weiss CD. **JAMA** 1994 Jun 15;271(23):1830
Compulsory measures to combat spread of HIV in Sweden [letter] Christenson B, et al. **Lancet** 1994 Jul 2;344(8914):62
An immunoendocrinological hypothesis of HIV infection. Clerici M, et al. **Lancet** 1994 Jun 18;343(8912):1552–3
HIV lookback: a forward glance? [letter] Gill ON, et al. **Lancet** 1994 Jun 4;343(8910):1430
Protecting babies from HIV [news] McConnell J. **Lancet** 1994 Jun 25;343(8913):1631
More on the declining age at HIV infection [letter] Hugues-Davies TH. **N Engl J Med** 1994 Jul 14;331(2):134
HIV-1 in newborns [letter] Speiser DE, et al. **N Engl J Med** 1994 Jun 30;330(26):1905–6
The geography of AIDS: patterns of urban and rural migration. Cohn SE, et al. **South Med J** 1994 Jun; 87(6):599–606

HIV SERONEGATIVITY

Unsuspected primary human immunodeficiency virus type 1 infection in seronegative emergency department patients. Clark SJ, et al. **J Infect Dis** 1994 Jul;170(1):194–7
HIV-1 variants: yet another challenge to public health [comment] Dondero TJ, et al. **Lancet** 1994 Jun 4; 343(8910):1376. Comment on: Lancet 1994 Jun 4;343(8910):1393–4.
Immune activation, a co-factor for HIV transmission in Thailand? [letter] Kalinkovich A, et al. **Lancet** 1994 Jun 11;343(8911):1506–7
HIV-1/HIV-2 seronegativity in HIV-1 subtype O infected patients [see comments] Loussert-Ajaka I, et al. **Lancet** 1994 Jun 4;343(8910):1393–4. Comment in: Lancet 1994 Jun 4;343(8910):1376.

HIV SEROPOSITIVITY

Pericardial effusion and pericardiocentesis in human immunodeficiency virus infection. Hsia J, et al. **Am J Cardiol** 1994 Jul 1;74(1):94–6
Indurated plaques and persistent ulcers in an HIV-1 seropositive man. Silicone granulomas (reaction to silicone injection). Baselga E, et al. **Arch Dermatol** 1994 Jun; 130(6):785–6, 788–9
Associations between HLA frequencies and pathogenic features of human immunodeficiency virus type 1 infection in seroconverters from the Amsterdam cohort of homosexual men. Klein MR, et al. **J Infect Dis** 1994 Jun; 169(6):1244–9

HIV SEROPREVALENCE

Human immunodeficiency virus infection in long-distance truck drivers in east Africa. Bwayo J, et al. **Arch Intern Med** 1994 Jun 27;154(12):1391–6

HIV-1

Use of semiquantitative human immunodeficiency virus type 1 culture to guide therapy in a premature infant. Toltzis P, et al. **Am J Clin Pathol** 1994 Jun;101(6):753–5
HIV-1 nucleic acids localize to the spermatogonia and their progeny. A study by polymerase chain reaction in situ hybridization. Nuovo GJ, et al. **Am J Pathol** 1994 Jun; 144(6):1142–8
Public health interventions to reduce pediatric AIDS [editorial; comment] Goedert JJ, et al. **Am J Public Health** 1994 Jul;84(7):1065–6. Comment on: Am J Public Health 1994 Jul;84(7):1110–5.
Pulmonary disease associated with the human immunodeficiency virus in Kigali, Rwanda. A fiberoptic bronchoscopic study of 111 cases of undetermined etiology. Batungwanayo J, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1591–6
Interleukin-10 suppresses human immunodeficiency virus-1 replication in vitro in cells of the monocyte/macrophage lineage. Saville MW, et al. **Blood** 1994 Jun 15;83(12):3591–9
Cytotoxic T cell repertoire selection. A single amino acid determines alternative class I restriction. Bergmann CC, et al. **J Immunol** 1994 Jun 15;152(12):5603–12
Complement activation by recombinant HIV-1 glycoprotein gp120. Süsal C, et al. **J Immunol** 1994 Jun 15; 152(12):6028–34
Human immunodeficiency virus (HIV)-infected human blood monocytes and peritoneal macrophages have reduced anticryptococcal activity whereas HIV-infected alveolar macrophages retain normal activity. Cameron ML, et al. **J Infect Dis** 1994 Jul;170(1):60–7
Alternating nevirapine and zidovudine treatment of human immunodeficiency virus type 1-infected persons does not prolong nevirapine activity. de Jong MD, et al. **J Infect Dis** 1994 Jun;169(6):1346–50
Rapid decrease in unintegrated human immunodeficiency virus DNA after the initiation of nucleoside therapy. Donovan RM, et al. **J Infect Dis** 1994 Jul;170(1):202–5
Zidovudine and interferon-alpha combination therapy versus zidovudine monotherapy in subjects with symptomatic human immunodeficiency virus type 1 infection. Frissen PH, et al. **J Infect Dis** 1994 Jun;169(6):1351–5
Characteristics of long-term asymptomatic infection with human immunodeficiency virus type 1 in men with normal and low CD4+ cell counts. Keet IP, et al. **J Infect Dis** 1994 Jun;169(6):1236–43
Associations between HLA frequencies and pathogenic features of human immunodeficiency virus type 1 infection in seroconverters from the Amsterdam cohort of homosexual men. Klein MR, et al. **J Infect Dis** 1994 Jun; 169(6):1244–9
Capacity of human immunodeficiency virus type 1 to infect chimpanzee monocytes in vitro [letter] Mannhalter JW, et al. **J Infect Dis** 1994 Jun;169(6):1407–9
Effect of immunization with inactivated gp120-depleted human immunodeficiency virus type 1 (HIV-1) immunogen on HIV-1 immunity, viral DNA, and percentage of CD4 cells. Trauger RJ, et al. **J Infect Dis** 1994 Jun; 169(6):1256–64
Invasive bacterial infections in children born to women infected with human immunodeficiency virus type 1. Andiman WA, et al. **J Pediatr** 1994 Jun;124(6):846–52
Invasive pneumococcal disease among infected and uninfected children of mothers with human immunodeficiency virus infection. Farley JJ, et al. **J Pediatr** 1994 Jun;124(6):853–8
Factors predictive of maternal-fetal transmission of HIV-1. Preliminary analysis of zidovudine given during pregnancy and/or delivery. Boyer PJ, et al. **JAMA** 1994 Jun 22–29; 271(24):1925–30
Caesarean section and risk of vertical transmission of HIV-1 infection. The European Collaborative Study. **Lancet** 1994 Jun 11;343(8911):1464–7
HIV-1 subtype O [news] **Lancet** 1994 Jul 2;344(8914):53
Vitamin A and mother-to-child HIV-1 transmission [comment] Bridbord K, et al. **Lancet** 1994 Jun 25; 343(8913):1585–6. Comment on: Lancet 1994 Jun 25;343(8913):1593–7.
HIV-1 variants: yet another challenge to public health [comment] Dondero TJ, et al. **Lancet** 1994 Jun 4; 343(8910):1376. Comment on: Lancet 1994 Jun 4;343(8910):1393–4.
HIV-1/HIV-2 seronegativity in HIV-1 subtype O infected patients [see comments] Loussert-Ajaka I, et al. **Lancet** 1994 Jun 4;343(8910):1393–4. Comment in: Lancet 1994 Jun 4;343(8910):1376.
Maternal vitamin A deficiency and mother-to-child transmission of HIV-1 [see comments] Semba RD, et al. **Lancet** 1994 Jun 25;343(8913):1593–7. Comment in: Lancet 1994 Jun 25;343(8913):1585–6.
Polymerase chain reaction to diagnose HIV-1 [letter] Tosswill JH, et al. **Lancet** 1994 Jun 4;343(8910):1431
HIV-1 in newborns [letter] Speiser DE, et al. **N Engl J Med** 1994 Jun 30;330(26):1905–6
Expression of HIV-1 and interleukin-6 in lumbosacral dorsal root ganglia of patients with AIDS. Yoshioka M, et al. **Neurology** 1994 Jun;44(6):1120–30

HIV-2

HIV-1/HIV-2 seronegativity in HIV-1 subtype O infected

patients [see comments] Loussert-Ajaka I, et al. **Lancet** 1994 Jun 4;343(8910):1393-4. Comment in: Lancet 1994 Jun 4;343(8910):1376.

HLA ANTIGENS

Associations between HLA frequencies and pathogenic features of human immunodeficiency virus type 1 infection in seroconverters from the Amsterdam cohort of homosexual men. Klein MR, et al. **J Infect Dis** 1994 Jun; 169(6):1244-9

HLA-A2 ANTIGEN

Epstein-Barr virus positivity in Hodgkin's disease does not correlate with an HLA A2-negative phenotype. Poppema S, et al. **Cancer** 1994 Jun 15;73(12):3059-63

HLA-D ANTIGENS

"Frequent HLA class I and DP sequence mismatches in serologically (HLA-A, HLA-B, HLA-DR) and molecularly (HLA-DRB1, HLA-DQA1, HLA-DQB1) HLA-identical unrelated bone marrow transplant pairs". **Blood** 1994 Jun 15;83(12):3834

HLA-DQ ANTIGENS

Two subsets of HLA-DQA1 alleles mark phenotypic variation in levels of insulin autoantibodies in first degree relatives at risk for insulin-dependent diabetes. Pugliese A, et al. **J Clin Invest** 1994 Jun;93(6):2447-52

HLA-DR ANTIGENS

Expression of CD33, CD38, and HLA-DR on CD34+ human fetal liver progenitors with a high proliferative potential. Muench MO, et al. **Blood** 1994 Jun 1; 83(11):3170-81

Effect of human leucocyte antigen matching on the incidence of acute rejection in renal transplantation. Beckingham IJ, et al. **Br J Surg** 1994 Apr;81(4):574-7

Association between HLA-DR13 and susceptibility to alveolar echinococcosis [letter] Gottstein B, et al. **J Infect Dis** 1994 Jun;169(6):1416-7

HLA-DR3 ANTIGEN

GAD antibody negative NIDDM in adult black subjects with diabetic ketoacidosis and increased frequency of human leukocyte antigen DR3 and DR4. Flatbush diabetes. Banerji MA, et al. **Diabetes** 1994 Jun;43(6):741-5

HLA-DR3 molecules can bind peptides carrying two alternative specific submotifs. Geluk A, et al. **J Immunol** 1994 Jun 15;152(12):5742-8

Membranous nephropathy and a TAP1 gene polymorphism [letter] Chevrier D, et al. **N Engl J Med** 1994 Jul 14; 331(2):133-4

HLA-DR4 ANTIGEN

GAD antibody negative NIDDM in adult black subjects with diabetic ketoacidosis and increased frequency of human leukocyte antigen DR3 and DR4. Flatbush diabetes. Banerji MA, et al. **Diabetes** 1994 Jun;43(6):741-5

HODGKIN'S DISEASE

Follicular dendritic cells have prognostic relevance in Hodgkin's disease. Alavaikko MJ, et al. **Am J Clin Pathol** 1994 Jun;101(6):761-7

Bcl-2 rearrangement in Hodgkin's disease and reactive lymph nodes. Corbally N, et al. **Am J Clin Pathol** 1994 Jun; 101(6):756-60

Role of the bcl-2 oncogene in Hodgkin's disease [editorial] Inghirami G, et al. **Am J Clin Pathol** 1994 Jun;101(6):681-3

Staging laparotomy in Hodgkin's lymphoma: 1979 to 1988. Muskat PC, et al. **Am J Surg** 1991 Dec;162(6):603-6; discussion 606-7

Long-term complications of laparotomy in Hodgkin's disease. Jockovich M, et al. **Ann Surg** 1994 Jun; 219(6):615-21; discussion 621-4 (31 ref.)

A pilot study of etoposide, vinblastine, and doxorubicin plus involved field irradiation in advanced, previously untreated Hodgkin's disease. Brizel DM, et al. **Cancer** 1994 Jul 1; 74(1):159-63

Monoclonal proliferation of double-negative (CD4-CD8-) T-cells bearing T-cell receptor-alpha beta followed by subsequent development of Hodgkin's disease. Matsumoto M, et al. **Cancer** 1994 Jun 1;73(11):2818-23

Epstein-Barr virus positivity in Hodgkin's disease does not correlate with an HLA A2-negative phenotype. Poppema S, et al. **Cancer** 1994 Jun 15;73(12):3059-63

Acute liver failure due to lymphoma. A diagnostic concern when considering liver transplantation. Woolf GM, et al. **Dig Dis Sci** 1994 Jun;39(6):1351-8 (39 ref.)

Human herpesvirus 6: a survey of presence and variant distribution in normal peripheral lymphocytes and lymphoproliferative disorders. Di Luca D, et al. **J Infect Dis** 1994 Jul;170(1):211-5

HOLISTIC HEALTH

Finding our roots through the arts [letter] Porretto S. **Hosp Health Netw** 1994 Jun 20;68(12):4

HOME CARE SERVICES

A gentle revolution in community care is under way in Britain. Richmond C. **Can Med Assoc J** 1994 Jun 1; 150(11):1886-8

Gender differences in spousal caregiving and unmet need for care. Allen SM. **J Gerontol** 1994 Jul;49(4):S187-95

Use of home health services by elderly persons with cognitive impairment. Dellasega C, et al. **J Nurs Adm** 1994 Jun; 24(6):20-5

The effectiveness of personal emergency response systems in meeting the safety monitoring needs of home care clients. Hyer K, et al. **J Nurs Adm** 1994 Jun;24(6):39-44

UK attendance allowance decision [news] Brahams D. **Lancet** 1994 Jun 18;343(8912):1561

HOME NURSING

Ohmeda Biliblanket vs Wallaby Phototherapy System for the reduction of bilirubin levels in the home-care setting. George P, et al. **Clin Pediatr (Phila)** 1994 Mar;33(3):178-80

Caregiver learning needs and reactions to managing home mechanical ventilation. Smith CE, et al. **Heart Lung** 1994 Mar-Apr;23(2):157-63

From the Centers for Disease Control and Prevention. Human immunodeficiency virus transmission in household settings—United States. **JAMA** 1994 Jun 22-29; 271(24):1897-9

HOMELESS PERSONS

A homeless teen pregnancy project: an intensive team case management model [news] Borgford-Parnell D, et al. **Am J Public Health** 1994 Jun;84(6):1029-30

Homeless in America [news] **Hosp Health Netw** 1994 Jun 5;68(11):16

Nurses' attitudes toward homeless women: a barrier to change. Ugarriza DN, et al. **Nurs Outlook** 1994 Jan-Feb; 42(1):26-9 (16 ref.)

HOMEOPATHY

William Tod Helmuth and Andrew Jackson Howe. Surgical sectarianism in 19th-century America. Rutkow IM. **Arch Surg** 1994 Jun;129(6):662-8

HOMEOSTASIS

The effects of halothane and isoflurane on cerebrocortical microcirculation and autoregulation as assessed by laser-Doppler flowmetry. Lee JG, et al. **Anesth Analg** 1994 Jul;79(1):58-65

Renal adaptation to the failing heart. Understanding the cascade of responses. Riley DJ, et al. **Postgrad Med** 1994 Jun;95(8):141-6, 149-50 (22 ref.)

Renal adaptation to the failing heart. Avoiding a 'therapeutic misadventure'. Riley DJ, et al. **Postgrad Med** 1994 Jun; 95(8):153-6 (13 ref.)

HOMES FOR THE AGED

Rehabilitation for frail nursing home residents [letter] Pollak N. **JAMA** 1994 Jun 8;271(22):1740-1

HOMICIDE

Homicide in New York City. Cocaine use and firearms. Tardiff K, et al. **JAMA** 1994 Jul 6;272(1):43-6

HOMOCYSTEINE

Resistance to activated protein C [letter] Laurence WR Jr. **N Engl J Med** 1994 Jul 14;331(2):129; discussion 130

HOMOSEXUALITY

Are children at risk for sexual abuse by homosexuals? [see comments] Jenny C, et al. **Pediatrics** 1994 Jul;94(1):41-4. Comment in: Pediatrics 1994 Jul;94(1):45-6.

Sexual politics and child protection: they don't mix [comment] Krugman RD. **Pediatrics** 1994 Jul;94(1):45-6. Comment on: Pediatrics 1994 Jul;94(1):41-4.

HORMONES

Neurohormonal and hemodynamic changes in severe cases of the ovarian hyperstimulation syndrome. Balasch J, et al. **Ann Intern Med** 1994 Jul 1;121(1):27-33

Bioactivity and metabolism of C-type natriuretic peptide in normal man. Hunt PJ, et al. **J Clin Endocrinol Metab** 1994 Jun;78(6):1428-35

Altered responses to hypoglycemia of healthy elderly people. Meneilly GS, et al. **J Clin Endocrinol Metab** 1994 Jun; 78(6):1341-8

Association between calcium regulatory hormones and other factors and bone mineral density in elderly Chinese men and women. Woo J, et al. **J Gerontol** 1994 Jul; 49(4):M189-94

HORNER'S SYNDROME

Horner's syndrome after tonsillectomy [letter] Shissias CG, et al. **Am J Ophthalmol** 1994 Jun 15;117(6):812-3

Horner's syndrome following central line insertion [letter] Talks SJ, et al. **Anaesthesia** 1994 Jun;49(6):553

HOSPITAL ADMINISTRATION

Some food for thought [letter] Greenberg DS. **Hosp Health Netw** 1994 Jun 5;68(11):8

HOSPITAL ADMINISTRATORS

CIOs. Making health care mergers work. Bergman R. **Hosp Health Netw** 1994 Jul 5;68(13):46-8

HOSPITAL BED CAPACITY

Community psychiatric services [letter] Calloway P, et al. **Lancet** 1994 Jul 2;344(8914):63

Medical changes and hospital beds [news] Dean M. **Lancet** 1994 Jul 2;344(8914):47

HOSPITAL CHARGES

The economic impact of multiple-gestation pregnancies and the contribution of assisted-reproduction techniques to their incidence [see comments] Callahan TL, et al. **N Engl J Med** 1994 Jul 28;331(4):244-9. Comment in: N Engl J Med 1994 Jul 28;331(4):270-1.

HOSPITAL COSTS

Effect of online literature searching on length of stay and patient care costs. Klein MS, et al. **Acad Med** 1994 Jun; 69(6):489-95

Comparison of costs of new atherectomy devices and balloon angioplasty for coronary artery disease. Guzman LA, et al. **Am J Cardiol** 1994 Jul 1;74(1):22-5

The hospital cost and the cost of the implant for total knee arthroplasty. A comparison between 1983 and 1991 for one hospital. Healy WL, et al. **J Bone Joint Surg Am** 1994 Jun; 76(6):801-6

The effectiveness of a hospital-based strategy to reduce the cost of total joint implants. Zuckerman JD, et al. **J Bone Joint Surg Am** 1994 Jun;76(6):807-11

Graduate medical education reform. Service provision transition costs. Stoddard JJ, et al. **JAMA** 1994 Jul 6; 272(1):53-8

HOSPITAL DESIGN AND CONSTRUCTION

New facility represents the 'next generation in seismic safety' [news] **Hosp Health Netw** 1994 Jul 5;68(13):17

HOSPITAL INFORMATION SYSTEMS

CIOs. Making health care mergers work. Bergman R. **Hosp Health Netw** 1994 Jul 5;68(13):46-8

Do-it-yourself outcomes. Montague J. **Hosp Health Netw** 1994 Jul 5;68(13):42, 44

Information technology survey. Kaplan B, et al. **J Nurs Adm** 1994 Jun;24(6):6

HOSPITAL MORTALITY

Coronary artery surgery in women compared with men: analysis of coronary risk factors and in-hospital mortality in a single centre. Barbir M, et al. **Br Heart J** 1994 May; 71(5):408-12

Mortality risk and patterns of practice in 2,070 patients with acute myocardial infarction, 1987-92. Relative importance of age, sex, and medical therapy. Tsuyuki RT, et al. **Chest** 1994 Jun;105(6):1687-92

Outcome of hospitalized injured patients after institution of a trauma system in an urban area. Mullins RJ, et al. **JAMA** 1994 Jun 22-29;271(24):1919-24

HOSPITAL-PHYSICIAN JOINT VENTURES

CEO summit. Building the new health care delivery alliance, Part III. Roundtable discussion. Barry D, et al. **Hosp Health Netw** 1994 Jun 5;68(11):42, 44-6, 48

The fading stand-alone hospital. Cerne F. **Hosp Health Netw** 1994 Jun 20;68(12):28-30, 32-3

HOSPITAL RECORDS

The reliability of racial classifications in hospital discharge abstract data. Blustein J. **Am J Public Health** 1994 Jun; 84(6):1018-21

HOSPITAL RESTRUCTURING

Toward healthier communities [news] **Hosp Health Netw** 1994 Jul 5;68(13):18

The fading stand-alone hospital. Cerne F. **Hosp Health Netw** 1994 Jun 20;68(12):28-30, 32-3

Investing in the future. Davidson D. **Hosp Health Netw** 1994 Jun 20;68(12):6

HOSPITALIZATION

Comparison of measures used to determine substance abuse in an inpatient psychiatric population. Albanese MJ, et al. **Am J Psychiatry** 1994 Jul;151(7):1077–8

Impact of acute psychiatric inpatient treatment on major depression in late life and prediction of response. Zubenko GS, et al. **Am J Psychiatry** 1994 Jul;151(7):987–94

Diagnoses, symptoms, and attribution of symptoms among black and white inpatients admitted for coronary heart disease. Raczynski JM, et al. **Am J Public Health** 1994 Jun; 84(6):951–6

Hospitalizations with adverse events caused by digitalis therapy among elderly Medicare beneficiaries. Warren JL, et al. **Arch Intern Med** 1994 Jul 11;154(13):1482–7

Patient satisfaction: the power of an untapped resource [editorial; comment] Clemenhagen C. **Can Med Assoc J** 1994 Jun 1;150(11):1771–2. Comment on: Can Med Assoc J 1994 Jun 1;150(11):1813–22.

A nurse-delivered smoking cessation intervention among hospitalized postoperative patients—influence of a smoking-related diagnosis: a pilot study. Wewers ME, et al. **Heart Lung** 1994 Mar-Apr;23(2):151–6

HOSPITALS

How was your hospital stay? Patients' reports about their care in Canadian hospitals [see comments] Charles C, et al. **Can Med Assoc J** 1994 Jun 1;150(11):1813–22. Comment in: Can Med Assoc J 1994 Jun 1;150(11):1771–2.

HOSPITALS, COMMUNITY

Data watch. AHA data: hospital expenses slowed in 1993. **Hosp Health Netw** 1994 Jun 20;68(12):66

Hospital resource allocation: the real story. Schwantes VD. **Hosp Health Netw** 1994 Jun 5;68(11):80

Montana hospital leads community discussion on reform. Taylor KS. **Hosp Health Netw** 1994 Jun 5;68(11):66

CNS-directed case management. Cost and quality in harmony. Gibson SJ, et al. **J Nurs Adm** 1994 Jun; 24(6):45–51

HOSPITALS, MILITARY

Antenatal hospitalization among enlisted servicewomen, 1987–1990. Adams MM, et al. **Obstet Gynecol** 1994 Jul; 84(1):35–9

HOSPITALS, MUNICIPAL

Policy ... occupancy rates are decreasing and outpatient services are increasing at New York City hospitals [news] **Hosp Health Netw** 1994 Jul 5;68(13):14–5

Obstacles predicting lack of a regular provider and delays in seeking care for patients at an urban public hospital [see comments] Rask KJ, et al. **JAMA** 1994 Jun 22–29; 271(24):1931–3. Comment in: JAMA 1994 Jun 22–29;271(24):1953–4.

HOSPITALS, PEDIATRIC

Safety and cost effectiveness of early hospital discharge of lower risk children with cancer admitted for fever and neutropenia. Bash RO, et al. **Cancer** 1994 Jul 1;74(1):189–96

HOSPITALS, PROPRIETARY

Future uncertain. Experts see broader restrictions ahead for tax-exempt status. Hudson T, et al. **Hosp Health Netw** 1994 Jul 5;68(13):26–8, 30–3

For-profits. The right medicine for some markets? Lumsdon K, et al. **Hosp Health Netw** 1994 Jun 20;68(12):34–6, 38, 40–2

HOSPITALS, PSYCHIATRIC

Suicide clustering in a psychiatric hospital with a history of a suicide epidemic: a quantitative study. Taiminen TJ, et al. **Am J Psychiatry** 1994 Jul;151(7):1087–8

Impact of acute psychiatric inpatient treatment on major depression in late life and prediction of response. Zubenko GS, et al. **Am J Psychiatry** 1994 Jul;151(7):987–94

Community psychiatric services [letter] Calloway P, et al. **Lancet** 1994 Jul 2;344(8914):63

HOSPITALS, RELIGIOUS

Parish nurse programs strengthen community links. Lumsdon K. **Hosp Health Netw** 1994 Jun 5;68(11):74

HOSPITALS, RURAL

Association between rural hospitals' residencies and recruitment and retention of physicians. Connor RA, et al. **Acad Med** 1994 Jun;69(6):483–8

Litigation ... rural hospitals obtain fairer Medicare reimbursement [news] **Hosp Health Netw** 1994 Jul 5; 68(13):14

HOSPITALS, SPECIAL

The effect of transplant center volume on cardiac transplant outcome. A report of the United Network for Organ Sharing Scientific Registry. Hosenpud JD, et al. **JAMA** 1994 Jun 15;271(23):1844–9

HOSPITALS, TEACHING

Effect of online literature searching on length of stay and patient care costs. Klein MS, et al. **Acad Med** 1994 Jun; 69(6):489–95

Building partnerships for healthy communities—the role of the academic health center [editorial; comment] Lashof JC. **Am J Public Health** 1994 Jul;84(7):1070–1. Comment on: Am J Public Health 1994 Jul;84(7):1071–6.

Graduate medical education reform. Service provision transition costs. Stoddard JJ, et al. **JAMA** 1994 Jul 6; 272(1):53–8

HOSPITALS, URBAN

Policy ... occupancy rates are decreasing and outpatient services are increasing at New York City hospitals [news] **Hosp Health Netw** 1994 Jul 5;68(13):14–5

Washington, DC. The capital's a company town—but the company's not quite there yet. Sandrick K. **Hosp Health Netw** 1994 Jun 20;68(12):60, 62, 64

HOSPITALS, VETERANS

The Veterans Health Administration: options for the future. Association of American Medical Colleges. **Acad Med** 1994 Jun;69(6):516–8

HOSPITALS, VOLUNTARY

Future uncertain. Experts see broader restrictions ahead for tax-exempt status. Hudson T, et al. **Hosp Health Netw** 1994 Jul 5;68(13):26–8, 30–3

Central Tennessee not-for-profits band together to compete. The Middle Tennessee Network. Sherer JL. **Hosp Health Netw** 1994 Jul 5;68(13):50–1

HOUSEHOLD ARTICLES

Don't share razors or toothbrushes [letter] Frothingham R. **Ann Intern Med** 1994 Jul 15;121(2):153–4

HOUSING

Unusual high radon exposure in homes and lung cancer [letter] Ennemoser O, et al. **Lancet** 1994 Jul 9; 344(8915):127–8

HOUSING FOR THE ELDERLY

Consumer choice could give big boost to assisted living. Cerne F. **Hosp Health Netw** 1994 Jun 5;68(11):72

HTLV-I

Transmission of human T cell lymphotropic virus (HTLV) type II by transfusion of HTLV-I-screened blood products. Rios M, et al. **J Infect Dis** 1994 Jul;170(1):206–10

HTLV-I INFECTIONS

TNF-beta produced by human T lymphotropic virus type I-infected cells influences the proliferation of human endothelial cells and fibroblasts. Yu F, et al. **J Immunol** 1994 Jun 15;152(12):5930–8

Clustering of human T lymphotropic virus type I seropositive in Montserrat, West Indies: evidence for an environmental factor in transmission of the virus. Miller GJ, et al. **J Infect Dis** 1994 Jul;170(1):44–50

Lymphocyte subset alterations associated with increased spontaneous lymphocyte proliferation in human T lymphotropic virus (HTLV) infection: distinctive patterns for HTLV-I versus HTLV-II infection [letter] Prince HE, et al. **J Infect Dis** 1994 Jun;169(6):1409–10

HTLV-II

Transmission of human T cell lymphotropic virus (HTLV) type II by transfusion of HTLV-I-screened blood products. Rios M, et al. **J Infect Dis** 1994 Jul;170(1):206–10

HTLV-II INFECTIONS

Lymphocyte subset alterations associated with increased spontaneous lymphocyte proliferation in human T lymphotropic virus (HTLV) infection: distinctive patterns for HTLV-I versus HTLV-II infection [letter] Prince HE, et al. **J Infect Dis** 1994 Jun;169(6):1409–10

Transmission of human T cell lymphotropic virus (HTLV) type II by transfusion of HTLV-I-screened blood products. Rios M, et al. **J Infect Dis** 1994 Jul;170(1):206–10

HUMAN RIGHTS

Managers as nurse advocates. A double-edged sword [editorial] Pedersen A. **J Nurs Adm** 1994 Jun;24(6):3–4, 8

Spying on mothers [letter] Morgan B. **Lancet** 1994 Jul 9; 344(8915):132

Human rights and medical education [letter] Vincent A, et al. **Lancet** 1994 Jun 4;343(8910):1435

HUMANISM

Small sacrifices. Joseph CL. **Ann Intern Med** 1994 Jul 15; 121(2):143

HUMERAL FRACTURES

Total elbow allograft for twice-failed total elbow arthroplasty. A case report. Kay RM, et al. **Clin Orthop** 1994 Jun;(303):135–9

A biomechanical analysis of prophylactic fixation for pathological fractures of the distal third of the humerus. Damron TA, et al. **J Bone Joint Surg Am** 1994 Jun; 76(6):839–47

Intercondylar fractures of the distal humerus: routine anterior subcutaneous transposition of the ulnar nerve in a posterior operative approach. Wang KC, et al. **J Trauma** 1994 Jun; 36(6):770–3

HUMERUS

Age-related changes in marrow distribution in the shoulder: MR imaging findings. Richardson ML, et al. **Radiology** 1994 Jul;192(1):209–15

HUMIDITY

The effect of heated wire circuits on humidification of inspired gases. Gilmour IJ, et al. **Anesth Analg** 1994 Jul; 79(1):160–4

HUNTINGTON'S DISEASE

Beneficial effects of buspirone therapy in Huntington's disease [letter] Byrne A, et al. **Am J Psychiatry** 1994 Jul; 151(7):1097

Incidence and prevalence of Huntington's disease in Olmsted County, Minnesota (1950 through 1989). Kokmen E, et al. **Arch Neurol** 1994 Jul;51(7):696–8

Proton MRS in Huntington's disease [letter] Davie CA, et al. **Lancet** 1994 Jun 18;343(8912):1580

CAG repeat size and clinical presentation in Huntington's disease. Ashizawa T, et al. **Neurology** 1994 Jun; 44(6):1137–43

HUTCHINSON'S MELANOTIC FRECKLE

Successful treatment of lentigo maligna and lentigo maligna melanoma with Mohs' micrographic surgery aided by rush permanent sections. Cohen LM, et al. **Cancer** 1994 Jun 15; 73(12):2964–70

HYALURONIC ACID

Hyaluronate is costimulatory for human T cell effector functions and binds to CD44 on activated T cells. Galandrini R, et al. **J Immunol** 1994 Jul 1;153(1):21–31

Prevention of postoperative pericardial adhesions with a hyaluronic acid coating solution. Experimental safety and efficacy studies. Mitchell JD, et al. **J Thorac Cardiovasc Surg** 1994 Jun;107(6):1481–8

HYDATIDIFORM MOLE

Persistent gestational trophoblastic tumour with partial hydatidiform mole as the antecedent pregnancy. Chen RJ, et al. **Br J Obstet Gynaecol** 1994 Apr;101(4):330–4

Distinctive flow histogram pattern in molar pregnancies with elevated maternal serum human chorionic gonadotropin levels. Bocklage TJ, et al. **Cancer** 1994 Jun 1;73(11):2782–90

HYDRARTHROSIS

Acromioclavicular joint fluid: determination of clinical significance with MR imaging. Schweitzer ME, et al. **Radiology** 1994 Jul;192(1):205–7

HYDROCARBONS, CHLORINATED

The abundant natural sources and uses of chlorinated chemicals [letter] Gribble GW. **Am J Public Health** 1994 Jul;84(7):1183

HYDROCEPHALUS

External hydrocephalus in a set of triplets [letter] Camerota AJ, et al. **Clin Pediatr (Phila)** 1994 Apr;33(4):255–6

HYDROCHLORIC ACID

Persistent asthma after inhalation of a mixture of sodium hypochlorite and hydrochloric acid. Deschamps D, et al. **Chest** 1994 Jun;105(6):1895–6

HYDROCHLOROTHIAZIDE

Effectiveness of enalapril in combination with low-dose hydrochlorothiazide versus enalapril alone for mild to moderate systemic hypertension in black patients. Middlemost SJ, et al. **Am J Cardiol** 1994 Jun 1; 73(15):1092–7

A multifactorial trial design to assess combination therapy

in hypertension. Treatment with bisoprolol and hydrochlorothiazide [see comments] Frishman WH, et al. **Arch Intern Med** 1994 Jul 11;154(13):1461–8. Comment in: Arch Intern Med 1994 Jul 11;154(13):1429–30. Comment in: Arch Intern Med 1994 Jul 11;154(13):1430–1.

HYDROCORTISONE

Regulation of insulin-like growth factor-II gene expression in the ovine fetal adrenal gland by adrenocorticotropic hormone and cortisol. Lü F, et al. **Endocrinology** 1994 Jun; 134(6):2628–35

Paradoxical inhibition by aspirin of naloxone-induced adrenocorticotropin secretion in myotonic dystrophy. Hockings GI, et al. **J Clin Endocrinol Metab** 1994 Jun; 78(6):1424–7

Stimulation by peptide histidine methionine (PHM) of adrenocorticotropin secretion in patients with Cushing's disease: a comparison with the effect of vasoactive intestinal peptide (VIP) and a study on the effect of combined administration of corticotropin-releasing hormone with PHM or VIP. Watanobe H, et al. **J Clin Endocrinol Metab** 1994 Jun;78(6):1372–7

Fetal plasma cortisol and beta-endorphin response to intrauterine needling [see comments] Giannakoulopoulos X, et al. **Lancet** 1994 Jul 9;344(8915):77–81. Comment in: Lancet 1994 Jul 9;344(8915):73–4.

HYDROFLUORIC ACID

Comparison of topical magnesium and calcium treatment for dermal hydrofluoric acid burns. Burkhart KK, et al. **Ann Emerg Med** 1994 Jul;24(1):9–13

HYDROGEN

"H2 nonproducers" and malabsorption of carbohydrate [letter] Mishkin S, et al. **Gastroenterology** 1994 Jun; 106(6):1726

HYDROGEN PEROXIDE

Granulocyte proteases and hydrogen peroxide synergistically inactivate thrombomodulin of endothelial cells in vitro. Abe H, et al. **J Lab Clin Med** 1994 Jun;123(6):874–81

HYDRONEPHROSIS

Abnormal detrusor function precipitating hydronephrosis identified by extended voiding cystometry [see comments] Kerr LA, et al. **J Urol** 1994 Jul;152(1):89–92. Comment in: J Urol 1994 Jul;152(1):103–4.

A case of familial central diabetes insipidus: the response of urinary prostaglandins to 1-deamino-8-D-arginine vasopressin. Sasaki Y, et al. **J Urol** 1994 Jul;152(1):161–3

The role of C-reactive protein and erythrocyte sedimentation rate in the diagnosis of infected hydronephrosis and pyonephrosis. Wu TT, et al. **J Urol** 1994 Jul;152(1):26–8

HYDROTHORAX

Tension hydrothorax during laparoscopy in a patient with ascites. McConnell MS, et al. **Anesthesiology** 1994 Jun; 80(6):1390–3

HYDROXOCOBALAMIN

Effect of the cyanide antidote hydroxocobalamin on commonly ordered serum chemistry studies. Curry SC, et al. **Ann Emerg Med** 1994 Jul;24(1):65–7

HYDROXYEICOSATETRAENOIC ACIDS

Interleukin-8 secretion and 15-lipoxygenase activity in rheumatoid arthritis: in vitro anti-inflammatory effects by interleukin-4 and interleukin-10, but not by interleukin-1 receptor antagonist protein. Deleuran B, et al. **Br J Rheumatol** 1994 Jun;33(6):520–5

HYDROXYLASES

Cytochrome P450 expression in oesophageal cancer. Murray GI, et al. **Gut** 1994 May;35(5):599–603

HYDROXYMETHYLGLUTARYL COA REDUCTASES

Comparison of properties of four inhibitors of 3-hydroxy-3-methylglutaryl-coenzyme A reductase. Blum CB. **Am J Cardiol** 1994 May 26;73(14):3D–11D (48 ref.)

Hydroxymethylglutaryl coenzyme a reductase inhibition: fluvastatin, a clinical investigators' update. Introduction. Brown WV. **Am J Cardiol** 1994 May 26;73(14):1D–2D

Clinical implications of the biopharmaceutical properties of fluvastatin. Deslypere JP. **Am J Cardiol** 1994 May 26; 73(14):12D–17D

Prevention of restenosis after coronary balloon angioplasty: rationale and design of the Fluvastatin Angioplasty Restenosis (FLARE) Trial. The FLARE Study Group. Foley DP, et al. **Am J Cardiol** 1994 May 26; 73(14):50D–61D

Baseline characteristics of subjects in the Lipoprotein and Coronary Atherosclerosis Study (LCAS) with fluvastatin. Herd JA, et al. **Am J Cardiol** 1994 May 26;73(14):42D–49D

Combination therapy with fluvastatin and niacin in hypercholesterolemia: a preliminary report on safety. Jacobson TA, et al. **Am J Cardiol** 1994 May 26; 73(14):25D–29D

Updated clinical safety experience with fluvastatin. Jokubaitis LA. **Am J Cardiol** 1994 May 26;73(14):18D–24D (39 ref.)

Efficacy and safety of fluvastatin in patients with non-insulin-dependent diabetes mellitus and hyperlipidemia: preliminary report. Knopp RH, et al. **Am J Cardiol** 1994 May 26;73(14):39D–41D

Fluvastatin in familial hypercholesterolemia: a cohort analysis of the response to combination treatment. Muratti EN, et al. **Am J Cardiol** 1994 May 26;73(14):30D–38D

HYDROXYPROLINE

Chronic platelet-activating factor induces a decrease in pulmonary vascular compliance, hydroxyproline, and loss of vascular matrix. Ohar JA, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1628–34

HYDROXYSTEROID DEHYDROGENASES

11 beta-Hydroxysteroid dehydrogenase accounts for low prednisolone/prednisone ratios in the kidney. Escher G, et al. **Endocrinology** 1994 Jul;135(1):101–6

Type 2 11 beta-hydroxysteroid dehydrogenase in human fetal tissues. Stewart PM, et al. **J Clin Endocrinol Metab** 1994 Jun;78(6):1529–32

20-HYDROXYSTEROID DEHYDROGENASES

Identification of a major prolactin-regulated protein as 20 alpha-hydroxysteroid dehydrogenase: coordinate regulation of its activity, protein content, and messenger ribonucleic acid expression. Albarracin CT, et al. **Endocrinology** 1994 Jun;134(6):2453–60

HYGIENE

Don't share razors or toothbrushes [letter] Frothingham R. **Ann Intern Med** 1994 Jul 15;121(2):153–4

Dr Herbert Barker (1814–1865) of Bedford and infant hygiene. Dunn PM. **Arch Dis Child** 1994 May;70(3 Spec No):F228–9

HYPERALDOSTERONISM

Disorders of aldosterone biosynthesis and action. White PC. **N Engl J Med** 1994 Jul 28;331(4):250–8 (63 ref.)

HYPERALGESIA

Systemic opioids do not suppress spinal sensitization after subcutaneous formalin in rats. Abram SE, et al. **Anesthesiology** 1994 May;80(5):1114–9

HYPERANDROGENISM

Hyperandrogenism in polycystic ovary syndrome [letter] Stewart PM, et al. **N Engl J Med** 1994 Jul 14;331(2):131–2

HYPERCALCEMIA

Evaluation and treatment of hypercalcemia. Mundy GR. **Hosp Pract (Off Ed)** 1994 Jun 15;29(6):79–84; discussion 84–6

Clinical problem-solving. Stopping short of certainty. Kreisberg RA. **N Engl J Med** 1994 Jul 7;331(1):42–5

HYPERCAPNIA

Nebulized versus intravenous albuterol in hypercapnic acute asthma. A multicenter, double-blind, randomized study. Salmeron S, et al. **Am J Respir Crit Care Med** 1994 Jun; 149(6):1466–70

Inhaled nitric oxide reverses the increase in pulmonary vascular resistance induced by permissive hypercapnia in patients with acute respiratory distress syndrome. Puybasset L, et al. **Anesthesiology** 1994 Jun;80(6):1254–67

Respiratory drive in nonhypercapnic obese patients with sleep apnea [letter] Garcia Rio F, et al. **Chest** 1994 Jun; 105(6):1917–8

HYPERCHOLESTEROLEMIA

Combination therapy with fluvastatin and niacin in hypercholesterolemia: a preliminary report on safety. Jacobson TA, et al. **Am J Cardiol** 1994 May 26; 73(14):25D–29D

Long-term treatment of hypercholesterolemia with fluvastatin: a 52-week multicenter safety and efficacy study. French-Dutch Fluvastatin Study Group. Banga JD, et al. **Am J Med** 1994 Jun 6;96(6A):87S–93S

Comparison of lipid-lowering effects of low-dose fluvastatin and conventional-dose gemfibrozil in patients with primary hypercholesterolemia. Betteridge DJ, et al. **Am J Med** 1994 Jun 6;96(6A):45S–54S

Fluvastatin reduces levels of plasma apo B-containing particles and increases those of LpA-I. European Fluvastatin Study Group. Dallongeville J, et al. **Am J Med** 1994 Jun 6;96(6A):32S–36S

Fluvastatin Long-Term Extension Trial (FLUENT): summary of efficacy and safety. Davidson MH. **Am J Med** 1994 Jun 6;96(6A):41S–44S

Fluvastatin administration at bedtime versus with the evening meal: a multicenter comparison of bioavailability, safety, and efficacy. Dujovne CA, et al. **Am J Med** 1994 Jun 6; 96(6A):37S–40S

Heart disease in the assessment and treatment of hypercholesterolemia: coronary artery disease and other atherosclerotic disease, family history, and left ventricular hypertrophy. Gotto AM Jr. **Am J Med** 1994 Jun 6; 96(6A):9S–18S (55 ref.)

Treatment of primary hypercholesterolemia: fluvastatin versus bezafibrate. Greten H, et al. **Am J Med** 1994 Jun 6;96(6A):55S–63S

Fluvastatin and niacin in hypercholesterolemia: a preliminary report on gender differences in efficacy. Jacobson TA, et al. **Am J Med** 1994 Jun 6;96(6A):64S–68S

Fluvastatin in primary hypercholesterolemia: efficacy and safety in patients at high risk. An analysis of a clinical trial database. Peters TK, et al. **Am J Med** 1994 Jun 6; 96(6A):79S–83S

Efficacy and safety of pravastatin in the long-term treatment of elderly patients with hypercholesterolemia. Santinga JT, et al. **Am J Med** 1994 Jun;96(6):509–15

Effects of beef and chicken consumption on plasma lipid levels in hypercholesterolemic men. Scott LW, et al. **Arch Intern Med** 1994 Jun 13;154(11):1261–7

Screening in the office for elevated cholesterol levels: still a dilemma [editorial] Morgan PP, et al. **Can Med Assoc J** 1994 Jul 1;151(1):25–7

Reduction in serum cholesterol with pravastatin improves endothelium-dependent coronary vasomotion in patients with hypercholesterolemia. Egashira K, et al. **Circulation** 1994 Jun;89(6):2519–24

Differences in compensatory vessel enlargement, not intimal formation, account for restenosis after angioplasty in the hypercholesterolemic rabbit model. Kakuta T, et al. **Circulation** 1994 Jun;89(6):2809–15

The relative importance of arterial remodeling compared with intimal hyperplasia in lumen renarrowing after balloon angioplasty. A study in the normal rabbit and the hypercholesterolemic Yucatan micropig [see comments] Post MJ, et al. **Circulation** 1994 Jun;89(6):2816–21. Comment in: Circulation 1994 Jun;89(6):2937–41.

Review of 5 years of a combined dietary and physical fitness intervention for control of serum cholesterol. Angotti CM, et al. **J Am Diet Assoc** 1994 Jun;94(6):634–8; quiz 639–40

Unrecognized dyslipoproteinemia in United Kingdom families recruited to a genetic register because of unexplained coronary heart disease [see comments] Staunton A, et al. **J Lab Clin Med** 1994 Jun;123(6):842–8 . Comment in: J Lab Clin Med 1994 Jun;123(6):804–5.

HYPERCHOLESTEROLEMIA, FAMILIAL

Fluvastatin in familial hypercholesterolemia: a cohort analysis of the response to combination treatment. Muratti EN, et al. **Am J Cardiol** 1994 May 26;73(14):30D–38D

Short-term response to dietary counseling of hyperlipidemic outpatients of a lipid clinic. Dallongeville J, et al. **J Am Diet Assoc** 1994 Jun;94(6):616–21

Prevention with icatibant of anaphylactoid reactions to ACE inhibitor during LDL apheresis [letter] Davidson DC, et al. **Lancet** 1994 Jun 18;343(8912):1575

HYPEREMESIS GRAVIDARUM

Antenatal hospitalization among enlisted servicewomen, 1987–1990. Adams MM, et al. **Obstet Gynecol** 1994 Jul; 84(1):35–9

HYPEREMIA

Effect of exercise supplementation during adenosine infusion on hyperemic blood flow and flow reserve. Müller P, et al. **Am Heart J** 1994 Jul;128(1):52–60

Nitric oxide and prostanoids contribute to isoflurane-induced cerebral hyperemia in pigs. Moore LE, et al. **Anesthesiology** 1994 Jun;80(6):1328–37

HYPEREOSINOPHILIC SYNDROME

Elevated production of interleukin-4 and interleukin-5 by T cells in a child with idiopathic hypereosinophilic syndrome. Takamizawa M, et al. **J Allergy Clin Immunol** 1994 Jun;93(6):1076–8

HYPERESTHESIA

Time-dependent effect of morphine and time-independent effect of MK-801, an NMDA antagonist, on the thermal hyperesthesia induced by unilateral constriction injury to the sciatic nerve in the rat. Yamamoto T, et al. **Anesthesiology** 1994 Jun;80(6):1311–9

HYPERGLYCEMIA

Effects of hyperglycemia on in vivo adipose tissue metabolism studied with microdialysis in IDDM subjects. van der Merwe TM, et al. **Diabetes** 1994 Jul;43(7):866–70

HYPERGLYCEMIC HYPEROSMOLAR NONKETOTIC COMA

Acute hyperosmolar coma complicating anesthesia for hydatid disease surgery. Rakic M, et al. **Anesthesiology** 1994 May;80(5):1175–8

HYPERHIDROSIS

Transthoracic endoscopic sympathectomy in the treatment of palmar hyperhidrosis. Chen HJ, et al. **Arch Surg** 1994 Jun;129(6):630–3

HYPERINSULINISM

Effects of a low-insulin-response, energy-restricted diet on weight loss and plasma insulin concentrations in hyperinsulinemic obese females. Slabber M, et al. **Am J Clin Nutr** 1994 Jul;60(1):48–53

Bis(maltolato)oxovanadium(IV) attenuates hyperinsulinemia and hypertension in spontaneously hypertensive rats. Bhanot S, et al. **Diabetes** 1994 Jul;43(7):857–61

Hyperinsulinemia and cardiovascular risk. Arrants J. **Heart Lung** 1994 Mar-Apr;23(2):118–22; 123–4 (21 ref.)

Role of insulin resistance and hyperinsulinemia in development of hypertension and atherosclerosis. Sowers JR, et al. **J Lab Clin Med** 1994 May;123(5):647–52 (15 ref.)

HYPERKALEMIA

Complete recovery after prolonged resuscitation and cardiopulmonary bypass for hyperkalemic cardiac arrest. Lee G, et al. **Anesth Analg** 1994 Jul;79(1):172–4

Should calcium be used to treat hyperkalemia after succinylcholine? [letter] Gronert GA. **Anesthesiology** 1994 Jun;80(6):1415

Modulation of procainamide's effect on cardiac conduction in dogs by extracellular potassium concentration. A quantitative analysis. Villemaire C, et al. **Circulation** 1994 Jun;89(6):2870–8

HYPERLIPIDEMIA

Efficacy and safety of fluvastatin in patients with non-insulin-dependent diabetes mellitus and hyperlipidemia: preliminary report. Knopp RH, et al. **Am J Cardiol** 1994 May 26;73(14):39D–41D

The Hyperlipidemic Subject with Multiple Risk Factors: A Comprehensive Approach. Proceedings of a symposium. Jerusalem, Israel, September 5, 1993. **Am J Med** 1994 Jun 6;96(6A):1S–93S

Diabetic dyslipidemia. Betteridge DJ. **Am J Med** 1994 Jun 6;96(6A):25S–31S (80 ref.)

Efficacy and safety of fluvastatin in patients with non-insulin-dependent diabetes mellitus and hyperlipidemia. Knopp RH, et al. **Am J Med** 1994 Jun 6;96(6A):69S–78S

Management of postmenopausal women who have hyperlipidemia. Larosa JC. **Am J Med** 1994 Jun 6; 96(6A):19S–24S (39 ref.)

Hyperlipidemia in the hypertensive patient. Zanchetti A. **Am J Med** 1994 Jun 6;96(6A):3S–8S (08 ref.)

Lack of effects of beta-carotene on lipids and sex steroid hormones in hyperlipidemics. Hughes GS Jr, et al. **Am J Med Sci** 1994 Jul;308(1):16–22

Ciprofibrate and lipid profile [letter] Chandler HA, et al. **Lancet** 1994 Jul 9;344(8915):128–9

Defined daily doses in relation to hypolipidaemic efficacy of lovastatin, pravastatin, and simvastatin. Illingworth DR, et al. **Lancet** 1994 Jun 18;343(8912):1554–5

HYPERLIPOPROTEINEMIA

Comparison of effects of probucol versus vitamin E on ex vivo oxidation susceptibility of lipoproteins in hyperlipoproteinemia. Dujovne CA, et al. **Am J Cardiol** 1994 Jul 1;74(1):38–42

HYPERLIPOPROTEINEMIA TYPE IV

Short-term response to dietary counseling of hyperlipidemic outpatients of a lipid clinic. Dallongeville J, et al. **J Am Diet Assoc** 1994 Jun;94(6):616–21

HYPEROXALURIA, PRIMARY

Liver-kidney transplantation [letter] De Pauw L, et al. **Am J Med** 1994 Jun;96(6):571–2

HYPERPARATHYROIDISM

Pancreatic pseudocyst resolution after parathyroidectomy for hyperparathyroidism. Kazantsev GB, et al. **Arch Surg** 1994 Jun;129(6):655–8

Nocturnal hyperparathyroidism: a frequent feature of X-linked hypophosphatemia. Carpenter TO, et al. **J Clin Endocrinol Metab** 1994 Jun;78(6):1378–83

Use of 2-[F-18]-fluoro-2-deoxy-D-glucose PET to locate parathyroid adenomas in primary hyperparathyroidism [letter] Sisson JC, et al. **Radiology** 1994 Jul;192(1):280

HYPERPROLACTINEMIA

Cabergoline treated hyperprolactinaemia results in pregnancy in a bromocriptine intolerant patient after seventeen years of infertility. Jones TH, et al. **Br J Obstet Gynaecol** 1994 Apr;101(4):349–50

HYPERSENSITIVITY

Persistent asthma after repeated exposure to high concentrations of gases in pulpmills. Chang-Yeung M, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1676–80

Endotoxin contamination causes neutrophilia following pulmonary allergen challenge. Hunt LW, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1471–5

In vivo, in vitro correlation of acetylcholine airway responsiveness in sensitized guinea pigs. The role of modified epithelial functions. Masaki Y, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1494–8

Effective allergen avoidance at high altitude reduces allergen-induced bronchial hyperresponsiveness. Peroni DG, et al. **Am J Respir Crit Care Med** 1994 Jun; 149(6):1442–6

Involvement of thromboxane A2 in propranolol-induced bronchoconstriction after allergic bronchoconstriction in guinea pigs. Songür N, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1488–93

Polyarthritis in an elderly man with bladder cancer. Varoqua S, et al. **Hosp Pract (Off Ed)** 1994 Jun 15;29(6):75, 78

A training program directors' committee report: topics related to controversial practices that should be taught in an allergy and immunology training program. AAAI Training Program Directors' Committee. American Academy of Allergy and Immunology. **J Allergy Clin Immunol** 1994 Jun;93(6):955–66

Multiple chemical sensitivity or multi-organ dysesthesia [editorial] Cohn JR. **J Allergy Clin Immunol** 1994 Jun; 93(6):953–4

A naturally occurring model of immunoglobulin E antibody-mediated hypersensitivity in laboratory animals. Hogan MB, et al. **J Lab Clin Med** 1994 Jun;123(6):899–905

HYPERSENSITIVITY, DELAYED

Differential effects of oral versus intrathymic administration of polymorphic major histocompatibility complex class II peptides on mononuclear and endothelial cell activation and cytokine expression during a delayed-type hypersensitivity response. Hancock WW, et al. **Am J Pathol** 1994 Jun;144(6):1149–58

In vitro allergic bronchoconstriction in the brown Norway rat. Dandurand RJ, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1499–505

Postallergen inhaled budesonide reduces late asthmatic response and inhibits the associated increase of airway responsiveness to methacholine in asthmatics. Paggiaro PL, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1447–51

The negative tuberculin test. Tuberculin, HIV, and anergy panels. Pesanti EL. **Am J Respir Crit Care Med** 1994 Jun; 149(6):1699–709 (278 ref.)

Effect of hypnotic suggestion on the delayed-type hypersensitivity response. Locke SE, et al. **JAMA** 1994 Jul 6;272(1):47–52

Unusual late reactions to Zyderm I injections [letter] Moscona R, et al. **Plast Reconstr Surg** 1994 Jun;93(7):1525

Granulomatous dermatitis and Zyderm [letter] Smoller BR. **Plast Reconstr Surg** 1994 Jul;94(1):222

HYPERSENSITIVITY, IMMEDIATE

In vitro allergic bronchoconstriction in the brown Norway rat. Dandurand RJ, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1499–505

Respiratory disorders and atopy in Danish refuse workers. Sigsgaard T, et al. **Am J Respir Crit Care Med** 1994 Jun; 149(6):1407–12

Banana allergy in patients with immediate-type hypersensitivity to natural rubber latex: characterization of cross-reacting antibodies and allergens. Mäkinen-Kiljunen S. **J Allergy Clin Immunol** 1994 Jun; 93(6):990–6

Glucocorticoids suppressed production and gene expression of interleukin-5 by peripheral blood mononuclear cells in atopic patients and normal subjects. Okayama H, et al. **J Allergy Clin Immunol** 1994 Jun;93(6):1006–12

HYPERTENSION

Primary hypertension: the role of individualized therapy. Blake GH. **Am Fam Physician** 1994 Jul;50(1):138–46, 149–50 (35 ref.)

Absence of defects in SPECT thallium-201 myocardial images in patients with systemic hypertension and left ventricular hypertrophy. Cecil MP, et al. **Am J Cardiol** 1994 Jul 1;74(1):43–6

Amlodipine—once-daily monotherapy in systemic hypertension. Hwang YS, et al. **Am J Cardiol** 1994 Jun 15;73(16):1230–2

Diagnostic value of electrocardiography and echocardiography for white coat hypertension in the elderly. Kuwajima I, et al. **Am J Cardiol** 1994 Jun 15; 73(16):1232–4

Effectiveness of enalapril in combination with low-dose hydrochlorothiazide versus enalapril alone for mild to moderate systemic hypertension in black patients. Middlemost SJ, et al. **Am J Cardiol** 1994 Jun 1; 73(15):1092–7

Reduction of blood pressure with oral magnesium supplementation in women with mild to moderate hypertension. Witteman JC, et al. **Am J Clin Nutr** 1994 Jul;60(1):129–35

Hyperlipidemia in the hypertensive patient. Zanchetti A. **Am J Med** 1994 Jun 6;96(6A):3S–8S (08 ref.)

Abruptio placentae: perinatal outcome in normotensive and hypertensive patients. Morgan MA, et al. **Am J Obstet Gynecol** 1994 Jun;170(6):1595–9

The effects of occupational class transitions on hypertension: racial disparities among working-age men [see comments] Waitzman NJ, et al. **Am J Public Health** 1994 Jun; 84(6):945–50. Comment in: Am J Public Health 1994 Jun;84(6):892–3.

Sympathetic neural blockade by thoracic epidural anesthesia suppresses renin release in response to arterial hypotension. Hopf HB, et al. **Anesthesiology** 1994 May;80(5):992–9; discussion 27A–28A

A multifactorial trial design to assess combination therapy in hypertension. Treatment with bisoprolol and hydrochlorothiazide [see comments] Frishman WH, et al. **Arch Intern Med** 1994 Jul 11;154(13):1461–8. Comment in: Arch Intern Med 1994 Jul 11;154(13):1429–30. Comment in: Arch Intern Med 1994 Jul 11;154(13):1430–1.

Gamma-glutamyl transferase activity in gestational hypertension. Churchill D, et al. **Br J Obstet Gynaecol** 1994 Mar;101(3):251–3

Platelet activation in normotensive and hypertensive pregnancies complicated by intrauterine growth retardation. Norris LA, et al. **Br J Obstet Gynaecol** 1994 Mar;101(3):209–14

Biphasic effects of repeated alcohol intake on 24-hour blood pressure in hypertensive patients. Abe H, et al. **Circulation** 1994 Jun;89(6):2626–33

Alterations in coronary artery vascular reactivity of hypertensive Ren-2 transgenic rats. Tschudi MR, et al. **Circulation** 1994 Jun;89(6):2780–6

Bis(maltolato)oxovanadium(IV) attenuates hyperinsulinemia and hypertension in spontaneously hypertensive rats. Bhanot S, et al. **Diabetes** 1994 Jul;43(7):857–61

Brain natriuretic peptide in plasma, atria, and ventricles of vasopressin- and phenylephrine-infused conscious rats. Magga J, et al. **Endocrinology** 1994 Jun;134(6):2505–15

Left atrial function and ventricular filling in hypertensive patients with paroxysmal atrial fibrillation. Barbier P, et al. **J Am Coll Cardiol** 1994 Jul;24(1):165–70

Impaired endothelium-dependent vasodilation in patients with essential hypertension: evidence that the abnormality is not at the muscarinic receptor level. Panza JA, et al. **J Am Coll Cardiol** 1994 Jun;23(7):1610–6

Role of insulin resistance and hyperinsulinemia in development of hypertension and atherosclerosis. Sowers JR, et al. **J Lab Clin Med** 1994 May;123(5):647–52 (15 ref.)

Withdrawing antihypertensive drugs [letter] Aylett MJ, et al. **Lancet** 1994 Jun 11;343(8911):1512

Microalbuminuria and endothelial dysfunction in essential hypertension. Pedrinelli R, et al. **Lancet** 1994 Jul 2; 344(8914):14–8

Blood pressure measurement and detection of hypertension. Pickering TG. **Lancet** 1994 Jul 2;344(8914):31–5

Epidemiology of hypertension. Whelton PK. **Lancet** 1994 Jul 9;344(8915):101–6 (35 ref.)

Diuretic therapy, hypertension, and cardiac arrest [editorial; comment] Bigger JT Jr. **N Engl J Med** 1994 Jun 30; 330(26):1899–900. Comment on: N Engl J Med 1994 Jun 30;330(26):1852–7.

Diuretic therapy for hypertension and the risk of primary cardiac arrest [see comments] Siscovick DS, et al. **N Engl J Med** 1994 Jun 30;330(26):1852–7. Comment in: N Engl J Med 1994 Jun 30;330(26):1899–900.

Premedication with oral clonidine for facial rhytidectomy [letter] Man D. **Plast Reconstr Surg** 1994 Jul;94(1):214–5

HYPERTENSION, PORTAL

Color Doppler sonography of transjugular intrahepatic portosystemic shunts (TIPS). Foshager MC, et al. **AJR Am J Roentgenol** 1994 Jul;163(1):105–11

Beta adrenergic stimulation and blockade in cirrhosis: effects on azygos vein blood flow and portal hemodynamics. Weinshel EH, et al. **Am J Med Sci** 1994 Jun;307(6):396–400

The hepatopulmonary syndrome masquerading as pulmonary Langerhans-cell histiocytosis. Hepatopulmonary Syndrome Study Group. Caldwell SH, et al. **Ann Intern Med** 1994 Jul 1;121(1):34–6

Altered adenylyl cyclase activities and G-protein abnormalities in portal hypertensive rabbits. Cahill PA, et al. **J Clin Invest** 1994 Jun;93(6):2691–700

HYPERTENSION, PULMONARY

Inhaled nitric oxide leading to pulmonary edema in stable severe heart failure. Bocchi EA, et al. **Am J Cardiol** 1994 Jul 1;74(1):70–2

Effect of inhaled nitric oxide on hemodynamics and VA/Q inequalities in patients with chronic obstructive pulmonary disease. Moinard J, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1482–7
Inhibition of hypoxic pulmonary hypertension by heparins of differing in vitro antiproliferative potency. Thompson BT, et al. **Am J Respir Crit Care Med** 1994 Jun; 149(6):1512–7
Serum but not plasma produces injury in the perfused rabbit lung. Mouchawar AM, et al. **Anesth Analg** 1994 Jul; 79(1):40–5
Adenosine produces pulmonary vasodilation in the perfused rabbit lung via an adenosine A2 receptor. Pearl RG. **Anesth Analg** 1994 Jul;79(1):46–51
Inhaled nitric oxide reverses the increase in pulmonary vascular resistance induced by permissive hypercapnia in patients with acute respiratory distress syndrome. Puybasset L, et al. **Anesthesiology** 1994 Jun;80(6):1254–67
Selective lung or heart-lung transplantation for pulmonary hypertension associated with congenital cardiac anomalies. Lupinetti FM, et al. **Ann Thorac Surg** 1994 Jun; 57(6):1545–8; discussio 1549
Different vasoactive mechanisms of various pulmonary vasodilators [letter] Lee TS. **Chest** 1994 Jun;105(6):1920–1
Pulmonary hypertension in patients with human immunodeficiency virus infection. Comparison with primary pulmonary hypertension. Petitpretz P, et al. **Circulation** 1994 Jun;89(6):2722–7
Delivery and monitoring of inhaled nitric oxide in patients with pulmonary hypertension. Wessel DL, et al. **Crit Care Med** 1994 Jun;22(6):930–8

HYPERTENSION, RENOVASCULAR

Renal vascular abnormalities associated with prenatal cocaine exposure [see comments] Ho J, et al. **Clin Pediatr (Phila)** 1994 Mar;33(3):155–6. Comment in: Clin Pediatr (Phila) 1994 Mar;33(3):157–8.

HYPERTHERMIA, INDUCED

Intrathoracic chemothermotherapy following panpleuropneumonectomy for pleural dissemination of invasive thymoma. Higashiyama M, et al. **Chest** 1994 Jun; 105(6):1884–5

HYPERTHYROIDISM

Comparison of second and third generation methods for measurement of serum thyrotropin in patients with overt hyperthyroidism, patients receiving thyroxine therapy, and those with nonthyroidal illness. Franklyn JA, et al. **J Clin Endocrinol Metab** 1994 Jun;78(6):1368–71

HYPERTROPHY, LEFT VENTRICULAR

Absence of defects in SPECT thallium-201 myocardial images in patients with systemic hypertension and left ventricular hypertrophy. Cecil MP, et al. **Am J Cardiol** 1994 Jul 1;74(1):43–6
Retrograde warm blood cardioplegia preserves hypertrophied myocardium: a clinical study. Menasché P, et al. **Ann Thorac Surg** 1994 Jun;57(6):1429–34; discussion 1434–5
Blood pressure and myocardial infarction. Caution in left ventricular hypertrophy unjustified [letter] Coope J, et al. **BMJ** 1994 May 14;308(6939):1302
Intracoronary angiotensin-converting enzyme inhibition improves diastolic function in patients with hypertensive left ventricular hypertrophy. Haber HL, et al. **Circulation** 1994 Jun;89(6):2616–25
Myocyte nuclear and possible cellular hyperplasia contribute to ventricular remodeling in the hypertrophic senescent heart in humans [see comments] Olivetti G, et al. **J Am Coll Cardiol** 1994 Jul;24(1):140–9. Comment in: J Am Coll Cardiol 1994 Jul;24(1):150–1.
Adult myocyte hyperplasia: divided they fail? [editorial; comment] Pfeffer MA, et al. **J Am Coll Cardiol** 1994 Jul; 24(1):150–1. Comment on: J Am Coll Cardiol 1994 Jul;24(1):140–9.
Left ventricular mass and risk of stroke in an elderly cohort. The Framingham Heart Study [see comments] Bikkina M, et al. **JAMA** 1994 Jul 6;272(1):33–6. Comment in: JAMA 1994 Jul 6;272(1):71–2.
Left ventricular mass and stroke. What is the connection? [editorial; comment] Devereux RB. **JAMA** 1994 Jul 6; 272(1):71–2. Comment on: JAMA 1994 Jul 6;272(1):33–6.

HYPERTROPHY, RIGHT VENTRICULAR

Three-dimensional echocardiography: in vivo validation for right ventricular free wall mass as an index of hypertrophy. Jiang L, et al. **J Am Coll Cardiol** 1994 Jun;23(7):1715–22
Myocyte nuclear and possible cellular hyperplasia contribute to ventricular remodeling in the hypertrophic senescent heart in humans [see comments] Olivetti G, et al. **J Am Coll Cardiol** 1994 Jul;24(1):140–9. Comment in: J Am Coll Cardiol 1994 Jul;24(1):150–1.
Adult myocyte hyperplasia: divided they fail? [editorial; comment] Pfeffer MA, et al. **J Am Coll Cardiol** 1994 Jul; 24(1):150–1. Comment on: J Am Coll Cardiol 1994 Jul;24(1):140–9.

HYPERVENTILATION

Comparison of the distribution of myocardial blood flow between exercise-induced and hyperventilation-induced attacks of coronary spasm: a study with thallium-201 myocardial scintigraphy. Minoda K, et al. **Am Heart J** 1994 Jun;127(6):1474–80
Refractory period during provocation with eucapnic hyperventilation and methacholine. Hurwitz KM, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1452–6

HYPNOSIS

Hypnosis for nausea and vomiting in pregnancy [letter] Stanford JB. **Am Fam Physician** 1994 Jun;49(8):1733, 1736
Effect of hypnotic suggestion on the delayed-type hypersensitivity response. Locke SE, et al. **JAMA** 1994 Jul 6;272(1):47–52

HYPNOTICS AND SEDATIVES

The subjective effects of low-dose propofol. A double-blind study to evaluate dimensions of sedation and consciousness with low-dose propofol. Whitehead C, et al. **Anaesthesia** 1994 Jun;49(6):490–6
Patterns of prescribing and administering drugs for agitation and pain in patients in a surgical intensive care unit. Dasta JF, et al. **Crit Care Med** 1994 Jun;22(6):974–80
The use of analgesics and sedatives in critically ill patients: physicians' orders versus medications administered. Sun X, et al. **Heart Lung** 1994 Mar-Apr;23(2):169–76

HYPOALDOSTERONISM

Disorders of aldosterone biosynthesis and action. White PC. **N Engl J Med** 1994 Jul 28;331(4):250–8 (63 ref.)

HYPOCHLOROUS ACID

Effects of minimally invasive surgery on hypochlorous acid production by neutrophils. Carey PD, et al. **Br J Surg** 1994 Apr;81(4):557–60

HYPOCHONDRIASIS

Beliefs of hypochondriacal patients [letter] Walsh AC. **Am J Psychiatry** 1994 Jul;151(7):1097–8

HYPOGLYCEMIA

Responding quickly to hypoglycemia. Parker C. **Am J Nurs** 1994 Jun;94(6):46
Choreoathetosis/ballismus associated with pentamidine-induced hypoglycemia in a patient with the acquired immunodeficiency syndrome. Sweeney BJ, et al. **Arch Neurol** 1994 Jul;51(7):723–5
Hypoglycemia-induced autonomic failure in IDDM is specific for stimulus of hypoglycemia and is not attributable to prior autonomic activation. Rattarasarn C, et al. **Diabetes** 1994 Jun;43(6):809–18
Time course for effects of hypoglycemia on insulin gene transcription in vivo. Shalwitz RA, et al. **Diabetes** 1994 Jul;43(7):929–34
Altered responses to hypoglycemia of healthy elderly people. Meneilly GS, et al. **J Clin Endocrinol Metab** 1994 Jun; 78(6):1341–8
Characteristics of severe hypoglycemia in the patient with insulin-dependent diabetes. Bell DS, et al. **South Med J** 1994 Jun;87(6):616–20

HYPOGLYCEMIC AGENTS

Are you up to date on diabetes medications? Kestel F. **Am J Nurs** 1994 Jul;94(7):48–52
Bis(maltolato)oxovanadium(IV) attenuates hyperinsulinemia and hypertension in spontaneously hypertensive rats. Bhanot S, et al. **Diabetes** 1994 Jul;43(7):857–61

HYPOGONADISM

A syndrome of female pseudohermaphrodism, hypergonadotropic hypogonadism, and multicystic ovaries associated with missense mutations in the gene encoding aromatase (P450arom). Conte FA, et al. **J Clin Endocrinol Metab** 1994 Jun;78(6):1287–92

HYPOHIDROSIS

Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 29-1994. A 32-year-old man with exercise-induced hyperthermia and acquired anhidrosis [clinical conference] **N Engl J Med** 1994 Jul 28;331(4):259–65

HYPONATREMIA

Inappropriate secretion of antidiuretic hormone and hyponatremia in severe falciparum malaria. Holst FG, et al. **Am J Trop Med Hyg** 1994 May;50(5):602–7
Dilutional hyponatremia during endoscopic curettage: the "female TURP syndrome"? Marino J, et al. **Anesth Analg** 1994 Jun;78(6):1180–1
Normal acid-base equilibrium in acute hyponatremia and mixed alkalosis in chronic hyponatremia induced by arginine vasopressin or 1-deamino-8-D-arginine vasopressin in rats. Decaux G, et al. **J Lab Clin Med** 1994 Jun;123(6):892–8

HYPOPARATHYROIDISM

Case report: idiopathic hypoparathyroidism co-existing with celiac disease: immunologic studies. Wortsman J, et al. **Am J Med Sci** 1994 Jun;307(6):420–7

HYPOPHOSPHATEMIA

Dipyridamole for renal phosphate leak? [letter] Michaut P, et al. **N Engl J Med** 1994 Jul 7;331(1):58–9

HYPOPHOSPHATEMIA, FAMILIAL

Nocturnal hyperparathyroidism: a frequent feature of X-linked hypophosphatemia. Carpenter TO, et al. **J Clin Endocrinol Metab** 1994 Jun;78(6):1378–83

HYPOPITUITARISM

Case report: postpartum hypopituitarism in a patient with sickle cell trait. Tollin SR, et al. **Am J Med Sci** 1994 Jul; 308(1):35–7 (12 ref.)

HYPOSPADIAS

Two-stage repair for severe hypospadias. Greenfield SP, et al. **J Urol** 1994 Aug;152(2 Pt 1):498–501

HYPOTENSION

A national database for the management of acute disease? [letter] Manners JM. **Anaesthesia** 1994 Jun;49(6):553
Intrathecal cholinergic agonists lessen bupivacaine spinal-block-induced hypotension in rats. Carp H, et al. **Anesth Analg** 1994 Jul;79(1):112–6
When hypotension during laparoscopic cholecystectomy indicates termination of the laparoscopy [letter] Tabboush ZS. **Anesth Analg** 1994 Jul;79(1):195–6
Sequential combined spinal epidural block versus spinal block for cesarean section: effects on maternal hypotension and neurobehavioral function of the newborn. Thorén T, et al. **Anesth Analg** 1994 Jun;78(6):1087–92
Ephedrine remains the vasopressor of choice for treatment of hypotension during ritodrine infusion and epidural anesthesia. McGrath JM, et al. **Anesthesiology** 1994 May; 80(5):1073–81; discussion 28A
An unusual case of severe griseofulvin-alcohol interaction. Fett DL, et al. **Ann Emerg Med** 1994 Jul;24(1):95–7
Outcome of cardiovascular collapse in pediatric blunt trauma. Hazinski MF, et al. **Ann Emerg Med** 1994 Jun;23(6):1229–35
Risk of hypotension during apnea testing. Jeret JS, et al. **Arch Neurol** 1994 Jun;51(6):595–9
Familial occurrence of neurocardiogenic syncope [letter] Cooper CJ, et al. **N Engl J Med** 1994 Jul 21;331(3):205
Glucocorticoid-responsive hypotension in extremely low birth weight newborns [letter] Reynolds JW, et al. **Pediatrics** 1994 Jul;94(1):135–6

HYPOTENSION, ORTHOSTATIC

Defining the positive tilt test: a study of healthy adults with moderate acute blood loss. Witting MD, et al. **Ann Emerg Med** 1994 Jun;23(6):1320–3

HYPOTHALAMIC NEOPLASMS

Hypothalamic chordoma. Case report. Commins D, et al. **J Neurosurg** 1994 Jul;81(1):130–2

HYPOTHALAMO-HYPOPHYSEAL SYSTEM

Prenatal immune challenge alters the hypothalamic-pituitary-adrenocortical axis in adult rats. Reul JM, et al. **J Clin Invest** 1994 Jun;93(6):2600–7

HYPOTHERMIA

Successful resuscitation of a severely hypothermic neonate. Thompson DA, et al. **Ann Emerg Med** 1994 Jun; 23(6):1390–3
The impact of hypothermia on dilutional coagulopathy. Gubler KD, et al. **J Trauma** 1994 Jun;36(6):847–51

HYPOTHERMIA, INDUCED

Feasibility of intraoperative coronary angiography during hypothermic cardioplegic arrest. Goldstein JA, et al. **Ann Thorac Surg** 1994 Jun;57(6):1597–604
In situ and surface liver cooling with prolonged inflow occlusion during hepatectomy in patients with chronic liver disease. Kim YI, et al. **Arch Surg** 1994 Jun;129(6):620–4

HYPOTHYROIDISM

Sucralfate and the absorption of L-thyroxine [letter]

HYPOTHYROIDISM

Campbell JA, et al. **Ann Intern Med** 1994 Jul 15;121(2):152
Attainment of normal height in severe juvenile hypothyroidism. Minamitani K, et al. **Arch Dis Child** 1994 May;70(5):429-30; discussion 430-1
Sialyltransferase messenger ribonucleic acid increases in thyrotrophs of hypothyroid mice: an in situ hybridization study. Helton TE, et al. **Endocrinology** 1994 Jun; 134(6):2347-53
Thyroid disease in the elderly. Part 1. Prevalence of undiagnosed hypothyroidism [see comments] Bemben DA, et al. **J Fam Pract** 1994 Jun;38(6):577-82. Comment in: J Fam Pract 1994 Jun;38(6):571-3.
Thyroid disease in the elderly. Part 2. Predictability of subclinical hypothyroidism [see comments] Bemben DA, et al. **J Fam Pract** 1994 Jun;38(6):583-8. Comment in: J Fam Pract 1994 Jun;38(6):571-3.
Should we screen for hypothyroidism in the elderly? [editorial; comment] Zazove P. **J Fam Pract** 1994 Jun; 38(6):571-3. Comment on: J Fam Pract 1994 Jun;38(6):577-82. Comment on: J Fam Pract 1994 Jun;38(6):583-8.
Motor and cognitive development in children with congenital hypothyroidism: a long-term evaluation of the effects of neonatal treatment. Kooistra L, et al. **J Pediatr** 1994 Jun; 124(6):903-9

HYSTERECTOMY

Gonadotropin-releasing hormone agonist use before hysterectomy. Stovall TG, et al. **Am J Obstet Gynecol** 1994 Jun;170(6):1744-8; discussion 1748-51
Are barbiturates hyperalgesic? [letter] Hugo S, et al. **Anesthesiology** 1994 Jun;80(6):1413-4
Initial experience with supracervical laparoscopic hysterectomy and removal of the cervical transformation zone. Ewen SP, et al. **Br J Obstet Gynaecol** 1994 Mar; 101(3):225-8
Development of ovarian pathology after hysterectomy without oophorectomy. Plöckinger B, et al. **J Am Coll Surg** 1994 Jun;178(6):581-5
Cervical cone margins as a predictor for residual dysplasia in post-cone hysterectomy specimens. Phelps JY 3rd, et al. **Obstet Gynecol** 1994 Jul;84(1):128-30

HYSTERECTOMY, VAGINAL

Prospective comparison of indwelling bladder catheter drainage versus no catheter after vaginal hysterectomy. Summitt RL Jr, et al. **Am J Obstet Gynecol** 1994 Jun; 170(6):1815-8; discussion 1818-21
Length of hospital stay after vaginal hysterectomy. Clinch J. **Br J Obstet Gynaecol** 1994 Mar;101(3):253-4
Development of ovarian pathology after hysterectomy without oophorectomy. Plöckinger B, et al. **J Am Coll Surg** 1994 Jun;178(6):581-5

HYSTEROSCOPY

A hospital review of advanced gynecologic endoscopic procedures. Smith DC, et al. **Am J Obstet Gynecol** 1994 Jun;170(6):1635-40; discussion 1640-2
Hysteroscopic resection of uterus septus versus abdominal metroplasty. Elchalal U, et al. **J Am Coll Surg** 1994 Jun; 178(6):637-44 (51 ref.)

IBUPROFEN

Ibuprofen overdose complicated by renal failure, adult respiratory distress syndrome, and metabolic acidosis. Le HT, et al. **J Toxicol Clin Toxicol** 1994;32(3):315-20

IGA

In vivo effects of IgA and IgG2a anti-CD3 isotype switch variants. Parlevliet KJ, et al. **J Clin Invest** 1994 Jun; 93(6):2519-25
IgA antibodies to gliadin, reticulin, and endomysium for celiac disease screening in children with insulin-dependent diabetes mellitus [letter] Lorini R, et al. **J Pediatr** 1994 Jun;124(6):994

IGA, SECRETORY

Human immunodeficiency virus infection and cryptosporidiosis: protective immune responses. Flanigan TP. **Am J Trop Med Hyg** 1994;50(5 Suppl):29-35 (26 ref.)
Strategies for the induction of immune responses at mucosal surfaces making use of cholera toxin B subunit as immunogen, carrier, and adjuvant. Holmgren J, et al. **Am J Trop Med Hyg** 1994;50(5 Suppl):42-54 (65 ref.)
Mucosal immunization via M cells for production of protective secretory IgA antibodies. Neutra MR, et al. **Am J Trop Med Hyg** 1994;50(5 Suppl):10-3 (23 ref.)
Role of mucosal secretory immunity in the development of an amebiasis vaccine. Ravdin JI, et al. **Am J Trop Med Hyg** 1994;50(5 Suppl):36-41 (35 ref.)
Heat-shock mannoproteins as targets of secretory IgA in Candida albicans. Polonelli L, et al. **J Infect Dis** 1994 Jun; 169(6):1401-5

IGE

Effective allergen avoidance at high altitude reduces allergen-induced bronchial hyperresponsiveness. Peroni DG, et al. **Am J Respir Crit Care Med** 1994 Jun; 149(6):1442-6
CD58 (LFA-3) stimulation provides a signal for human isotype switching and IgE production distinct from CD40. Diaz-Sanchez D, et al. **J Immunol** 1994 Jul 1;153(1):10-20
Latex allergy: frequent occurrence of IgE antibodies to a cluster of 11 latex proteins in patients with spina bifida and histories of anaphylaxis. Alenius H, et al. **J Lab Clin Med** 1994 May;123(5):712-20
A naturally occurring model of immunoglobulin E antibody-mediated hypersensitivity in laboratory animals. Hogan MB, et al. **J Lab Clin Med** 1994 Jun;123(6):899-905
Aspergillus ribotoxins react with IgE and IgG antibodies of patients with allergic bronchopulmonary aspergillosis. Kurup VP, et al. **J Lab Clin Med** 1994 May;123(5):749-56
Immunologic cross-reactivity of acid anhydrides with immunoglobulin E against trimellityl-human serum albumin. Lowenthal M, et al. **J Lab Clin Med** 1994 Jun; 123(6):869-73
Genetic linkage of T-cell receptor alpha/delta complex to specific IgE responses. Moffatt MF, et al. **Lancet** 1994 Jun 25;343(8913):1597-600

IGG

A case with primary gastric lymphoma producing IgM and IgG immunoglobulins. Yatabe Y, et al. **Arch Pathol Lab Med** 1994 Jun;118(6):655-8
Immunoglobulin G from patients with heparin-induced thrombocytopenia binds to a complex of heparin and platelet factor 4. Kelton JG, et al. **Blood** 1994 Jun 1; 83(11):3232-9
Defining the genetic origins of three rheumatoid synovium-derived IgG rheumatoid factors. Deftos M, et al. **J Clin Invest** 1994 Jun;93(6):2545-53
In vivo effects of IgA and IgG2a anti-CD3 isotype switch variants. Parlevliet KJ, et al. **J Clin Invest** 1994 Jun; 93(6):2519-25
Aspergillus ribotoxins react with IgE and IgG antibodies of patients with allergic bronchopulmonary aspergillosis. Kurup VP, et al. **J Lab Clin Med** 1994 May;123(5):749-56
Acute polyarthritis. Fifth disease passed from child to adult. Marshall JB, et al. **Postgrad Med** 1994 Jun;95(8):165-8 (25 ref.)

IGM

A case with primary gastric lymphoma producing IgM and IgG immunoglobulins. Yatabe Y, et al. **Arch Pathol Lab Med** 1994 Jun;118(6):655-8
Problems with serum IgM as a screening test for congenital infection. Mahon BE, et al. **Clin Pediatr (Phila)** 1994 Mar; 33(3):142-6
Acute polyarthritis. Fifth disease passed from child to adult. Marshall JB, et al. **Postgrad Med** 1994 Jun;95(8):165-8 (25 ref.)

ILEAL DISEASES

Paraaminosalicylate blocks that ileal injury induced by phorbol myristate acetate. Overdahl MC, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1640-7

ILEAL NEOPLASMS

Ileal duplications in adults. Presentation and treatment. Johnson JA 3rd, et al. **Arch Surg** 1994 Jun;129(6):659-61 (19 ref.)
Mucinous adenocarcinoma of the colon metastatic to the intestinal mucosa. Buckmaster MJ, et al. **Surgery** 1994 Jun; 115(6):767-70

ILEITIS

Inhibition of calcium-dependent nitric oxide synthase causes ileitis and leukocytosis in guinea pigs. Miller MJ, et al. **Dig Dis Sci** 1994 Jun;39(6):1185-92
Pouchitis: result of microbial imbalance? Ruseler-van Embden JG, et al. **Gut** 1994 May;35(5):658-64

ILEOCECAL VALVE

Small-bowel obstruction secondary to activated charcoal and adhesions. Goulbourne KB, et al. **Ann Emerg Med** 1994 Jul;24(1):108-10

ILEUM

Ileal duplication cyst. Royal SA, et al. **AJR Am J Roentgenol** 1994 Jul;163(1):98
Prospectively evaluating anal sphincter function after ileal pouch-anal canal anastomosis. Cullen JJ, et al. **Am J Surg** 1994 Jun;167(6):558-61
Ileal duplications in adults. Presentation and treatment. Johnson JA 3rd, et al. **Arch Surg** 1994 Jun;129(6):659-61 (19 ref.)
Bacterial translocation, intestinal ultrastructure and cell membrane permeability early after major liver resection in the rat. Wang XD, et al. **Br J Surg** 1994 Apr;81(4):579-84
Adaptation of enteroendocrine cells in response to jejunal-ileal transposition in the rat. Aiken KD, et al. **Gastroenterology** 1994 Jun;106(6):1576-83
Localization of bicarbonate transport along the crypt-villus axis in rabbit ileum. Minhas BS, et al. **Gastroenterology** 1994 Jun;106(6):1562-7
Timing of ileocolonic resection for symptomatic Crohn's disease—the patient's view. Scott NA, et al. **Gut** 1994 May; 35(5):656-7

ILIAC ARTERY

Embolization of the iliac artery by a bullet [letter] Nikolic G, et al. **AJR Am J Roentgenol** 1994 Jul;163(1):229-30
MR angiography of normal pelvic arteries: comparison of signal intensity and contrast-to-noise ratio for three different inflow techniques. Yucel EK, et al. **AJR Am J Roentgenol** 1994 Jul;163(1):197-201
Effect of low-grade conductive heating on vascular compliance during in vitro balloon angioplasty. Mitchel JF, et al. **Am Heart J** 1994 Jul;128(1):21-7
Differences in compensatory vessel enlargement, not intimal formation, account for restenosis after angioplasty in the hypercholesterolemic rabbit model. Kakuta T, et al. **Circulation** 1994 Jun;89(6):2809-15

ILIUM

Magnetic resonance imaging of osteitis condensans ilii [letter] Clarke DP, et al. **Br J Rheumatol** 1994 Jun;33(6):599-600
Twin-barrelled vascularized fibular grafting to the pelvis and lower extremity. Yajima H, et al. **Clin Orthop** 1994 Jun; (303):178-84

IMAGE ENHANCEMENT

Improved transesophageal echocardiographic assessment of significant proximal narrowing of the left anterior descending and left circumflex coronary arteries using echo contrast enhancement. Aggarwal KK, et al. **Am J Cardiol** 1994 Jun 1;73(15):1131-3

IMAGE PROCESSING, COMPUTER-ASSISTED

Surgical segmental anatomy of the liver: demonstration with spiral CT during arterial portography and multiplanar reconstruction. Soyer P, et al. **AJR Am J Roentgenol** 1994 Jul;163(1):99-103
New method for mechanistic studies of cardiomyoplasty: three-dimensional MRI reconstructions. Cho PW, et al. **Ann Thorac Surg** 1994 Jun;57(6):1605-11
Digital imaging colposcopy, image analysis and quantification of the colposcopic image. Shafi MI, et al. **Br J Obstet Gynaecol** 1994 Mar;101(3):234-8
Three-dimensional imaging and computer-generated models [letter] Cohen SR. **Plast Reconstr Surg** 1994 Jul;94(1):211
Development of a new documentation system for facial movements as a basis for the international registry for neuromuscular reconstruction in the face. Frey M, et al. **Plast Reconstr Surg** 1994 Jun;93(7):1334-49
Method for preparing an exact-size model using helical volume scan computed tomography. Ono I, et al. **Plast Reconstr Surg** 1994 Jun;93(7):1363-71
Intracranial aneurysms: depiction on MR angiograms with a multifeature-extraction, ray-tracing postprocessing algorithm. Atlas SW, et al. **Radiology** 1994 Jul; 192(1):129-39
Three-dimensional US of the fetus. Work in progress. Kelly IM, et al. **Radiology** 1994 Jul;192(1):253-9
Three-dimensional US and volumetric assessment of the prostate. Sehgal CM, et al. **Radiology** 1994 Jul;192(1):274-8

IMIDAZOLES

Dexmedetomidine decreases thiopental dose requirement and alters distribution pharmacokinetics. Bührer M, et al. **Anesthesiology** 1994 Jun;80(6):1216-27
Pharmacokinetics and pharmacodynamics of intraspinal dexmedetomidine in sheep. Eisenach JC, et al. **Anesthesiology** 1994 Jun;80(6):1349-59
Spinal and systemic action of the alpha 2 receptor agonist dexmedetomidine in dogs. Antinociception and carbon dioxide response. Sabbe MB, et al. **Anesthesiology** 1994 May;80(5):1057-72
The effect of losartan on potassium-stimulated aldosterone secretion in vitro. Chiou CY, et al. **Endocrinology** 1994 Jun;134(6):2371-5

IMMOBILIZATION

Effects of the cervical collar on cerebrospinal fluid pressure. Raphael JH, et al. **Anaesthesia** 1994 May;49(5):437-9
The effectiveness of strapping techniques in spinal immobilization. Mazolewski P, et al. **Ann Emerg Med** 1994 Jun;23(6):1290-5

IMMUNE SYSTEM

A mechanism for esophageal tumor-derived immunosuppression. Shanahan F. **Gastroenterology** 1994 Jun;106(6):1717-8
Viral imitations of host defense proteins. Flattery that turns to battery [clinical conference] Murphy PM. **JAMA** 1994 Jun 22-29;271(24):1948-52 (36 ref.)

IMMUNE TOLERANCE

Histocompatibility differences and cardiac transplant tolerance produced by intrathymic pretreatment. Shen Z, et al. **J Thorac Cardiovasc Surg** 1994 Jun;107(6):1472–5

IMMUNITY

Triple drug immunosuppression significantly reduces immune activation and allograft arteriosclerosis in cytomegalovirus–infected rat aortic allografts and induces early latency of viral infection. Lemström KB, et al. **Am J Pathol** 1994 Jun;144(6):1334–47

IMMUNITY, CELLULAR

Social drinking and the immune response: impairment of lymphokine–activated killer activity. Bounds W, et al. **Am J Med Sci** 1994 Jun;307(6):391–5

Interstitial nephritis in Aleutian mink disease. Possible role of cell–mediated immunity against virus–infected tubular epithelial cells. Mori S, et al. **Am J Pathol** 1994 Jun; 144(6):1326–33

IMMUNIZATION

Readability of the childhood immunization information forms. Melman ST, et al. **Arch Pediatr Adolesc Med** 1994 Jun;148(6):642–4

IMMUNIZATION, PASSIVE

Possible dual role of anti–idiotypic antibodies in combined passive and active immunotherapy in honeybee sting allergy. Boutin Y, et al. **J Allergy Clin Immunol** 1994 Jun; 93(6):1039–46

IMMUNIZATION SCHEDULE

ACIP releases new recommendations on immunization. **Am Fam Physician** 1994 Jun;49(8):1975–8

Recommended schedule for immunization of healthy infants and children. Committee on Infectious Diseases. American Academy of Pediatrics. **Pediatrics** 1994 Jul;94(1):131

IMMUNIZATION, SECONDARY

Boosting of tuberculin sensitivity among Southeast Asian refugees. Cauthen GM, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1597–600

IMMUNOBLOTTING

A comparison of human papillomavirus detection rates by dot blot assay from smear and biopsy specimens with regard to human papillomavirus type and histologic diagnosis. Hukkanen VI, et al. **Am J Clin Pathol** 1994 Jun; 101(6):694–7

IMMUNOCOMPETENCE

Candidacidal activity of macrophages from immunocompetent and congenitally immunodeficient mice. Vazquez–Torres A, et al. **J Infect Dis** 1994 Jul;170(1):180–8

IMMUNOCOMPROMISED HOST

Helicobacter cinaedi–associated bacteremia and cellulitis in immunocompromised patients. Kiehlbauch JA, et al. **Ann Intern Med** 1994 Jul 15;121(2):90–3

Recovery of viruses other than cytomegalovirus from bronchoalveolar lavage fluid. Connolly MG Jr, et al. **Chest** 1994 Jun;105(6):1775–81

HHV–6 and CMV pneumonitis in immunocompromised patients [letter] Knox KK, et al. **Lancet** 1994 Jun 25; 343(8913):1647

Brief report: successful treatment of disseminated acanthamoeba infection in an immunocompromised patient. Slater CA, et al. **N Engl J Med** 1994 Jul 14;331(2):85–7

Infections in the immunocompromised patient. Howard RJ. **Surg Clin North Am** 1994 Jun;74(3):609–20 (17 ref.)

IMMUNODOMINANT EPITOPES

Immunodominant epitopes of glutamic acid decarboxylase 65 and 67 in insulin–dependent diabetes mellitus. Lohmann T, et al. **Lancet** 1994 Jun 25;343(8913):1607–8

IMMUNOENZYME TECHNIQUES

Evaluation of immunoperoxidase techniques to detect Rickettsia rickettsii in fixed tissue sections. White WL, et al. **Am J Clin Pathol** 1994 Jun;101(6):747–52

IMMUNOGLOBULIN CLASS SWITCHING

In vivo effects of IgA and IgG2a anti–CD3 isotype switch variants. Parlevliet KJ, et al. **J Clin Invest** 1994 Jun; 93(6):2519–25

CD58 (LFA–3) stimulation provides a signal for human isotype switching and IgE production distinct from CD40. Diaz–Sanchez D, et al. **J Immunol** 1994 Jul 1;153(1):10–20

IMMUNOGLOBULIN FRAGMENTS

Idiotypic vaccination against human B–cell lymphoma. Rescue of variable region gene sequences from biopsy material for assembly as single–chain Fv personal vaccines. Hawkins RE, et al. **Blood** 1994 Jun 1;83(11):3279–88

IMMUNOGLOBULIN IDIOTYPES

Idiotypic vaccination against human B–cell lymphoma. Rescue of variable region gene sequences from biopsy material for assembly as single–chain Fv personal vaccines. Hawkins RE, et al. **Blood** 1994 Jun 1;83(11):3279–88

IMMUNOGLOBULIN VARIABLE REGION

Preferential utilization of a novel V lambda 3 gene in monoclonal rheumatoid factors derived from the synovial cells of rheumatoid arthritis patients. Ermel RW, et al. **Arthritis Rheum** 1994 Jun;37(6):860–8

Idiotypic vaccination against human B–cell lymphoma. Rescue of variable region gene sequences from biopsy material for assembly as single–chain Fv personal vaccines. Hawkins RE, et al. **Blood** 1994 Jun 1;83(11):3279–88

Similar patterns of V kappa gene usage but different degrees of somatic mutation in hairy cell leukemia, prolymphocytic leukemia, Waldenstrom's macroglobulinemia, and myeloma. Wagner SD, et al. **Blood** 1994 Jun 15; 83(12):3647–53

IMMUNOGLOBULINS

Horse products for tetanus prophylaxis [letter] Shindman J. **Can Med Assoc J** 1994 Jul 1;151(1):16

Recombinant thyroid peroxidase–specific autoantibodies. I. How diverse is the pool of heavy and light chains in immunoglobulin gene libraries constructed from thyroid tissue–infiltrating plasma cells. Jaume JC, et al. **Endocrinology** 1994 Jul;135(1):16–24

IMMUNOGLOBULINS, HEAVY–CHAIN

Recombinant thyroid peroxidase–specific autoantibodies. II. Role of individual heavy and light chains in determining epitope recognition. Costante G, et al. **Endocrinology** 1994 Jul;135(1):25–30

Recombinant thyroid peroxidase–specific autoantibodies. I. How diverse is the pool of heavy and light chains in immunoglobulin gene libraries constructed from thyroid tissue–infiltrating plasma cells. Jaume JC, et al. **Endocrinology** 1994 Jul;135(1):16–24

IMMUNOGLOBULINS, INTRAVENOUS

Effect of fresh frozen plasma and gammaglobulin on humoral immunity in neonatal sepsis. Acunas BA, et al. **Arch Dis Child** 1994 May;70(3 Spec No):F182–7

Adult Kawasaki disease. Report of two cases treated with intravenous gamma globulin. Jackson JL, et al. **Arch Intern Med** 1994 Jun 27;154(12):1398–405 (74 ref.)

Treatment of stiff–man syndrome with intravenous immune globulin. Karlson EW, et al. **Arthritis Rheum** 1994 Jun; 37(6):915–8

Regression of Kaposi's sarcoma after intravenous immunoglobulin treatment for polymyositis. Carmeli Y, et al. **Cancer** 1994 Jun 1;73(11):2859–61

Intravenous immunoglobulin in the treatment of Salmonella typhimurium infections in preterm neonates. Gökalp AS, et al. **Clin Pediatr (Phila)** 1994 Jun;33(6):349–52

Necrotising fasciitis [letter] Gompels MM, et al. **Lancet** 1994 Jul 2;344(8914):67

Soluble CD4 and commercial immunoglobulin [letter] Perosa F, et al. **Lancet** 1994 Jun 25;343(8913):1638

Necrotising fasciitis [letter] Yong JM. **Lancet** 1994 Jun 4; 343(8910):1427

A trial of RSV immune globulin in infants and young children: the FDA's view [letter] Ellenberg SS, et al. **N Engl J Med** 1994 Jul 21;331(3):203–5

Reversal of subacute paraneoplastic cerebellar syndrome with intravenous immunoglobulin. Counsell CE, et al. **Neurology** 1994 Jun;44(6):1184–5

Medical treatment of Rasmussen's syndrome (chronic encephalitis and epilepsy): effect of high–dose steroids or immunoglobulins in 19 patients. Hart YM, et al. **Neurology** 1994 Jun;44(6):1030–6

Cerebral infarction following intravenous immunoglobulin therapy for myasthenia gravis. Steg RE, et al. **Neurology** 1994 Jun;44(6):1180–1

Treatment of a Jehovah's Witness with immune globulin: case of a child with Kawasaki syndrome. Roy–Bornstein C, et al. **Pediatrics** 1994 Jul;94(1):112–3

IMMUNOGLOBULINS, KAPPA–CHAIN

Similar patterns of V kappa gene usage but different degrees of somatic mutation in hairy cell leukemia, prolymphocytic leukemia, Waldenstrom's macroglobulinemia, and myeloma. Wagner SD, et al. **Blood** 1994 Jun 15; 83(12):3647–53

IMMUNOGLOBULINS, LIGHT–CHAIN

Recombinant thyroid peroxidase–specific autoantibodies. II. Role of individual heavy and light chains in determining epitope recognition. Costante G, et al. **Endocrinology** 1994 Jul;135(1):25–30

Recombinant thyroid peroxidase–specific autoantibodies. I. How diverse is the pool of heavy and light chains in immunoglobulin gene libraries constructed from thyroid tissue–infiltrating plasma cells. Jaume JC, et al. **Endocrinology** 1994 Jul;135(1):16–24

IMMUNOHISTOCHEMISTRY

What is TUF? [letter] Mowry RW. **Am J Pathol** 1994 Jun; 144(6):1416–7

IMMUNOLOGIC DEFICIENCY SYNDROMES

Candidacidal activity of macrophages from immunocompetent and congenitally immunodeficient mice. Vazquez–Torres A, et al. **J Infect Dis** 1994 Jul;170(1):180–8

IMMUNOLOGIC MEMORY

Dengue virus–specific memory T cell responses in human volunteers receiving a live attenuated dengue virus type 2 candidate vaccine. Dharakul T, et al. **J Infect Dis** 1994 Jul;170(1):27–33

IMMUNOLOGIC TECHNIQUES

Analysis of binding of monoclonal antibody to a malarial peptide by surface plasmon resonance biosensor and integrated rate equations. Wohlhueter RM, et al. **J Immunol** 1994 Jul 1;153(1):181–9

IMMUNOPROLIFERATIVE DISORDERS

Role of cytokines in the pathogenesis of monoclonal gammopathies. Lust JA. **Mayo Clin Proc** 1994 Jul; 69(7):691–7 (68 ref.)

IMMUNOPROLIFERATIVE SMALL INTESTINAL DISEASE

Gene rearrangements, Helicobacter pylori, and gastric MALT lymphoma [letter] Okazaki K, et al. **Lancet** 1994 Jun 25;343(8913):1636

IMMUNOSUPPRESSION

Triple drug immunosuppression significantly reduces immune activation and allograft arteriosclerosis in cytomegalovirus–infected rat aortic allografts and induces early latency of viral infection. Lemström KB, et al. **Am J Pathol** 1994 Jun;144(6):1334–47

Histocompatibility differences and cardiac transplant tolerance produced by intrathymic pretreatment. Shen Z, et al. **J Thorac Cardiovasc Surg** 1994 Jun;107(6):1472–5

Simultaneous quadruple immunosuppression with cyclosporine induction therapy in high risk renal transplant recipients. Indudhara R, et al. **J Urol** 1994 Aug;152(2 Pt 1):307–11

IMMUNOSUPPRESSIVE AGENTS

Triple drug immunosuppression significantly reduces immune activation and allograft arteriosclerosis in cytomegalovirus–infected rat aortic allografts and induces early latency of viral infection. Lemström KB, et al. **Am J Pathol** 1994 Jun;144(6):1334–47

Effect of 15–deoxyspergualin on immediate function and long–term survival of transplanted islets in murine recipients of a marginal islet mass. Kaufman DB, et al. **Diabetes** 1994 Jun;43(6):778–83

Effect of deoxyspergualin on vascular rejection in canine kidney transplantation. Tanabe K, et al. **J Urol** 1994 Aug; 152(2 Pt 1):562–6

Wegener's granulomatosis [letter] Van Horn G. **Neurology** 1994 Jun;44(6):1189–90

IMMUNOTHERAPY

Placebo–controlled trial of vaccination with recombinant glycoprotein D of herpes simplex virus type 2 for immunotherapy of genital herpes. Straus SE, et al. **Lancet** 1994 Jun 11;343(8911):1460–3

IMMUNOTHERAPY, ACTIVE

Re: Oral immunotherapy of recurrent urinary tract infections: a double–blind placebo–controlled multicenter study [letter] Pfau A. **J Urol** 1994 Jul;152(1):173–4

IMPLANTS, ARTIFICIAL

Diagnosis of breast implant rupture: imaging findings and relative efficacies of imaging techniques. Everson LI, et al. **AJR Am J Roentgenol** 1994 Jul;163(1):57–60
MR detection of leakage from silicone breast implants: value of a silicone-selective pulse sequence. Monticciolo DL, et al. **AJR Am J Roentgenol** 1994 Jul;163(1):51–6
Airport detection of modern orthopedic implant metals [letter] Beaupré GS. **Clin Orthop** 1994 Jun;(303):291–2
Effect of plasma-sprayed calcium-phosphate coatings on bone ingrowth [letter] Geesink R. **Clin Orthop** 1994 Jun; (303):292–5
Medical device manufactures of raw materials want protection from liability [news] **Hosp Health Netw** 1994 Jun 5;68(11):25
Post-otoneurosurgery aluminium encephalopathy [letter] Renard JL, et al. **Lancet** 1994 Jul 2;344(8914):63–4
Laparoscopic breast augmentation [letter] Benmeir P, et al. **Plast Reconstr Surg** 1994 Jul;94(1):215
Leakage of silicone gel through a cutaneous fistula [letter] Bertolin SM, et al. **Plast Reconstr Surg** 1994 Jun; 93(7):1531–2
Evaluation of the patient with silicone gel breast implants and rheumatic complaints. Cohen SB, et al. **Plast Reconstr Surg** 1994 Jul;94(1):120–5 (26 ref.)
Rupture and aging of silicone gel breast implants [letter] deCamara DL. **Plast Reconstr Surg** 1994 Jun;93(7):1533
Bioplasty MISTI Gold breast implants [letter] Forsythe RL. **Plast Reconstr Surg** 1994 Jun;93(7):1530
Managing the ruptured silicone gel breast implant [letter] Gerut ZE. **Plast Reconstr Surg** 1994 Jun;93(7):1529–30
Justice and publicity: a question of responsibility [editorial] Gorney MG. **Plast Reconstr Surg** 1994 Jun;93(7):1500–2
Endoscopic augmentation mammaplasty [letter] Johnson GW. **Plast Reconstr Surg** 1994 Jun;93(7):1527–8
Can breast reconstruction with gel-filled silicone implants increase the risk of death and second primary cancer in patients treated by mastectomy for breast cancer? Petit JY, et al. **Plast Reconstr Surg** 1994 Jul;94(1):115–9
Rupture and aging of silicone gel breast implants [letter] Schmidt GH. **Plast Reconstr Surg** 1994 Jun;93(7):1533
Oncologic aspects of augmentation mammaplasty [letter] Silverstein MJ. **Plast Reconstr Surg** 1994 Jun;93(7):1523–4
Transumbilical approach to breast augmentation [letter] Tebbetts JB. **Plast Reconstr Surg** 1994 Jul;94(1):215–6
Malar implant infections resulting from recurrent infections of adjacent dental pathology [letter] Williams CW. **Plast Reconstr Surg** 1994 Jun;93(7):1533–4
Breast reconstruction in older women. August DA, et al. **Surgery** 1994 Jun;115(6):663–8

IMPOTENCE

What is the radiologist's current role in the diagnosis and treatment of sexual impotence in men? Valji K. **AJR Am J Roentgenol** 1994 Jul;163(1):217
Urinary retention with glans hypervascularization after penile arterialization. Bukowski TP, et al. **J Urol** 1994 Jul; 152(1):164–6
Use of automatic insulin injector for intracorporeal injection in erectile dysfunction. Chen J, et al. **J Urol** 1994 Aug;152(2 Pt 1):461–2
Re: Comparison of RigiScan and formal nocturnal penile tumescence testing in the evaluation of erectile rigidity [letter] Guay AT, et al. **J Urol** 1994 Jul;152(1):171
Facilitated implantation of the inguinal reservoir of the multicomponent inflatable penile prosthesis. Hirsch IH, et al. **J Urol** 1994 Jul;152(1):142–3
The efficacy of anti-serotoninergic agents in the treatment of erectile dysfunction. Kurt U, et al. **J Urol** 1994 Aug; 152(2 Pt 1):407–9

IN SITU HYBRIDIZATION

Sialyltransferase messenger ribonucleic acid increases in thyrotrophs of hypothyroid mice: an in situ hybridization study. Helton TE, et al. **Endocrinology** 1994 Jun; 134(6):2347–53

IN SITU HYBRIDIZATION, FLUORESCENCE

Pathological case of the month. The use of fluorescence in situ hybridization technique to confirm an interchromosomal insertion. David KL, et al. **Arch Pediatr Adolesc Med** 1994 Jun;148(6):613–4

INAPPROPRIATE ADH SYNDROME

Inappropriate secretion of antidiuretic hormone and hyponatremia in severe falciparum malaria. Holst FG, et al. **Am J Trop Med Hyg** 1994 May;50(5):602–7

INCLUSION BODIES

Inclusion body fibromatosis of the breast. Two cases with immunohistochemical and ultrastructural findings. Pettinato G, et al. **Am J Clin Pathol** 1994 Jun;101(6):714–8
Giant actin inclusions in hematopoietic cells associated with transfusion-dependent anemia and grey skin discoloration. Ribeiro RC, et al. **Blood** 1994 Jun 15;83(12):3717–26

INCOME

Money talks: why debt and specialty choice are not strongly linked [letter] Dial TH, et al. **Acad Med** 1994 Jun;69(6):470

INDANS

Cardioprotective effect of the angiotensin II type 1 receptor antagonist TCV-116 on ischemia-reperfusion injury. Yoshiyama M, et al. **Am Heart J** 1994 Jul;128(1):1–6

INDIANS, NORTH AMERICAN

Weight perceptions and weight control practices in American Indian and Alaska Native adolescents. A national survey. Story M, et al. **Arch Pediatr Adolesc Med** 1994 Jun; 148(6):567–71
Chromosome 4q locus associated with insulin resistance in Pima Indians. Studies in three European NIDDM populations. Humphreys P, et al. **Diabetes** 1994 Jun; 43(6):800–4

INDICATORS AND REAGENTS

What is TUF? [letter] Mowry RW. **Am J Pathol** 1994 Jun; 144(6):1416–7

INDIUM RADIOISOTOPES

Indium 111-labeled white blood cell scintigraphy as an unreliable indicator of malignant external otitis resolution. Redleaf MI, et al. **Ann Otol Rhinol Laryngol** 1994 Jun; 103(6):444–8

INDOLES

Hydroxymethylglutaryl coenzyme a reductase inhibition: fluvastatin, a clinical investigators' update. Introduction. Brown WV. **Am J Cardiol** 1994 May 26;73(14):1D–2D
Clinical implications of the biopharmaceutical properties of fluvastatin. Deslypere JP. **Am J Cardiol** 1994 May 26; 73(14):12D–17D
Prevention of restenosis after coronary balloon angioplasty: rationale and design of the Fluvastatin Angioplasty Restenosis (FLARE) Trial. The FLARE Study Group. Foley DP, et al. **Am J Cardiol** 1994 May 26; 73(14):50D–61D
Baseline characteristics of subjects in the Lipoprotein and Coronary Atherosclerosis Study (LCAS) with fluvastatin. Herd JA, et al. **Am J Cardiol** 1994 May 26;73(14):42D–49D
Combination therapy with fluvastatin and niacin in hypercholesterolemia: a preliminary report on safety. Jacobson TA, et al. **Am J Cardiol** 1994 May 26; 73(14):25D–29D
Updated clinical safety experience with fluvastatin. Jokubaitis LA. **Am J Cardiol** 1994 May 26;73(14):18D–24D (39 ref.)
Efficacy and safety of fluvastatin in patients with non-insulin-dependent diabetes mellitus and hyperlipidemia: preliminary report. Knopp RH, et al. **Am J Cardiol** 1994 May 26;73(14):39D–41D
Fluvastatin in familial hypercholesterolemia: a cohort analysis of the response to combination treatment. Muratti EN, et al. **Am J Cardiol** 1994 May 26;73(14):30D–38D
The Hyperlipidemic Subject with Multiple Risk Factors: A Comprehensive Approach. Proceedings of a symposium. Jerusalem, Israel, September 5, 1993. **Am J Med** 1994 Jun 6;96(6A):1S–93S
Long-term treatment of hypercholesterolemia with fluvastatin: a 52-week multicenter safety and efficacy study. French-Dutch Fluvastatin Study Group. Banga JD, et al. **Am J Med** 1994 Jun 6;96(6A):87S–93S
Comparison of lipid-lowering effects of low-dose fluvastatin and conventional-dose gemfibrozil in patients with primary hypercholesterolemia. Betteridge DJ, et al. **Am J Med** 1994 Jun 6;96(6A):45S–54S
Fluvastatin reduces levels of plasma apo B-containing particles and increases those of LpA-I. European Fluvastatin Study Group. Dallongeville J, et al. **Am J Med** 1994 Jun 6;96(6A):32S–36S
Fluvastatin Long-Term Extension Trial (FLUENT): summary of efficacy and safety. Davidson MH. **Am J Med** 1994 Jun 6;96(6A):41S–44S
Fluvastatin administration at bedtime versus with the evening meal: a multicenter comparison of bioavailability, safety, and efficacy. Dujovne CA, et al. **Am J Med** 1994 Jun 6; 96(6A):37S–40S
Pharmacokinetic effects of fluvastatin in patients chronically receiving digoxin. Garnett WR, et al. **Am J Med** 1994 Jun 6;96(6A):84S–86S
Treatment of primary hypercholesterolemia: fluvastatin versus bezafibrate. Greten H, et al. **Am J Med** 1994 Jun 6;96(6A):55S–63S
Fluvastatin and niacin in hypercholesterolemia: a preliminary report on gender differences in efficacy. Jacobson TA, et al. **Am J Med** 1994 Jun 6;96(6A):64S–68S
Efficacy and safety of fluvastatin in patients with non-insulin-dependent diabetes mellitus and hyperlipidemia. Knopp RH, et al. **Am J Med** 1994 Jun 6;96(6A):69S–78S
Fluvastatin in primary hypercholesterolemia: efficacy and safety in patients at high risk. An analysis of a clinical trial database. Peters TK, et al. **Am J Med** 1994 Jun 6; 96(6A):79S–83S
Effects of a new benzodiazepine derivative cholecystokinin receptor antagonist FK480 on pancreatic exocrine secretion in anesthetized rats. Tachibana I, et al. **Dig Dis Sci** 1994 Jun;39(6):1321–8
Failure of tropisetron to inhibit jejunal water and electrolyte secretion induced by 5-hydroxytryptamine in healthy volunteers. Munck LK, et al. **Gut** 1994 May;35(5):637–40

INDOMETHACIN

Intraoperative combined administration of indomethacin and buprenorphine suppositories as prophylactic therapy for post-open-cholecystectomy pain. Watanabe S, et al. **Anesth Analg** 1994 Jul;79(1):85–8
Nitric oxide and prostanoids contribute to isoflurane-induced cerebral hyperemia in pigs. Moore LE, et al. **Anesthesiology** 1994 Jun;80(6):1328–37
Cluster headaches in childhood. D'Cruz OF. **Clin Pediatr (Phila)** 1994 Apr;33(4):241–2
Low-dose indomethacin therapy and extension of intraventricular hemorrhage: a multicenter randomized trial. Ment LR, et al. **J Pediatr** 1994 Jun;124(6):951–5
Inhibition of the fetal stress response improves cardiac output and gas exchange after fetal cardiac bypass. Fenton KN, et al. **J Thorac Cardiovasc Surg** 1994 Jun;107(6):1416–22

INDUSTRY

Medical device manufactures of raw materials want protection from liability [news] **Hosp Health Netw** 1994 Jun 5;68(11):25
A changing image. Diagnostic imaging vendors respond to reform, providers' demands. Taylor KS. **Hosp Health Netw** 1994 Jul 5;68(13):36–8, 41

INFANT CARE

Dr Herbert Barker (1814–1865) of Bedford and infant hygiene. Dunn PM. **Arch Dis Child** 1994 May;70(3 Spec No):F228–9
Evaluation of an office- and hospital-based intervention to increase the use of cloth diapers. Sutton MB, et al. **J Pediatr** 1994 Jun;124(6):947–50

INFANT EQUIPMENT

Are infant walkers hazardous to children's health? [letter] Blasco PA. **Clin Pediatr (Phila)** 1994 Jun;33(6):381–2

INFANT FOOD

The decision to breastfeed. The importance of father's approval. Littman H, et al. **Clin Pediatr (Phila)** 1994 Apr; 33(4):214–9
Antenatal formula advertising: another potential threat to breast-feeding. Howard CR, et al. **Pediatrics** 1994 Jul; 94(1):102–4

INFANT, LOW BIRTH WEIGHT

The adequacy of prenatal care and incidence of low birthweight among the poor in Washington State and British Columbia. Katz SJ, et al. **Am J Public Health** 1994 Jun;84(6):986–91
Frequency and significance of isolation of Ureaplasma urealyticum and Mycoplasma hominis from cerebrospinal fluid and tracheal aspirate specimens from low birth weight infants. Heggie AD, et al. **J Pediatr** 1994 Jun;124(6):956–61
From the Centers for Disease Control and Prevention. Increasing incidence of low birthweight—United States, 1981–1991. **JAMA** 1994 Jun 15;271(23):1821–2
CRIB and SNAP [letter] Richardson DK, et al. **Lancet** 1994 Jul 9;344(8915):124–5
Revised reference ranges for circulating neutrophils in very-low-birth-weight neonates. Mouzinho A, et al. **Pediatrics** 1994 Jul;94(1):76–82
Glucocorticoid-responsive hypotension in extremely low birth weight newborns [letter] Reynolds JW, et al. **Pediatrics** 1994 Jul;94(1):135–6

INFANT MORTALITY

A new hierarchical classification of causes of infant deaths in England and Wales. Alberman E, et al. **Arch Dis Child** 1994 May;70(5):403–9
Survival and cerebral morbidity in preterm infants [letter] Cooke RW. **Lancet** 1994 Jun 18;343(8912):1578
CRIB and SNAP [letter] Richardson DK, et al. **Lancet** 1994 Jul 9;344(8915):124–5

INFANT, NEWBORN

Indicators for monitoring the growth of peruvian infants: weight and length gain vs attained weight and length. Piwoz EG, et al. **Am J Public Health** 1994 Jul;84(7):1132–8
A pediatric end-tidal carbon dioxide sampling port [letter] Friederich JA, et al. **Anesth Analg** 1994 Jul;79(1):198
Sequential combined spinal epidural block versus spinal block for cesarean section: effects on maternal hypotension and neurobehavioral function of the newborn. Thorén T, et al. **Anesth Analg** 1994 Jun;78(6):1087–92
Neonatal endothelin-1 concentrations in term infants. Macdonald PD, et al. **Arch Dis Child** 1994 May;70(3 Spec

No):F223–4
Behavioural response to pain in healthy neonates. Rushforth JA, et al. **Arch Dis Child** 1994 May;70(3 Spec No):F174–6
Relation of amniotic fluid C-peptide levels to neonatal body composition. Krew MA, et al. **Obstet Gynecol** 1994 Jul; 84(1):96–100
The relation between human fetal growth and fetal blood levels of insulin-like growth factors I and II, their binding proteins, and receptors. Reece EA, et al. **Obstet Gynecol** 1994 Jul;84(1):88–95
Policy for vitamin K in newborns [letter] Arroll B, et al. **Pediatrics** 1994 Jul;94(1):132

INFANT, NEWBORN, DISEASES

The second-born twin: can we improve outcomes? Prins RP. **Am J Obstet Gynecol** 1994 Jun;170(6):1649–56; discussion 1656–7

INFANT, PREMATURE

Use of semiquantitative human immunodeficiency virus type 1 culture to guide therapy in a premature infant. Toltzis P, et al. **Am J Clin Pathol** 1994 Jun;101(6):753–5
Factors relevant to mode of preterm delivery with syndrome of HELLP (hemolysis, elevated liver enzymes, and low platelets). Magann EF, et al. **Am J Obstet Gynecol** 1994 Jun;170(6):1828–32; discussion 1832–4
Normal intraocular pressure in premature infants [letter] Spierer A, et al. **Am J Ophthalmol** 1994 Jun 15;117(6):801–3
Successful repair of a severe left congenital diaphragmatic hernia during continuous inhalation of nitric oxide. Lévêque C, et al. **Anesthesiology** 1994 May;80(5):1171–5
Neonatal respiratory distress syndrome [letter] Cochran DP, et al. **Arch Dis Child** 1994 May;70(3 Spec No):F230
Development of posture in prone and supine positions during the prenatal period in low risk preterm infants. Konishi Y, et al. **Arch Dis Child** 1994 May;70(3 Spec No):F188–91
Alleviation of the pain of heel prick in preterm infants. McIntosh N, et al. **Arch Dis Child** 1994 May;70(3 Spec No):F177–81
Blood pressure and blood volume in preterm infants [letter] Wright IM, et al. **Arch Dis Child** 1994 May;70(3 Spec No):F230–1
Cerebral autoregulation of preterm neonates—a non-linear control system? Zernikow B, et al. **Arch Dis Child** 1994 May;70(3 Spec No):F166–73
Nitric oxide and bleeding time [letter] Gaston B, et al. **Pediatrics** 1994 Jul;94(1):134–5

INFANT, PREMATURE, DISEASES

The EC randomised controlled trial of prophylactic ethamsylate for very preterm neonates: early mortality and morbidity. The EC Ethamsylate Trial Group. **Arch Dis Child** 1994 May;70(3 Spec No):F201–5
Early or late parenteral nutrition for the sick preterm infant? [letter] Barson AJ. **Arch Dis Child** 1994 May;70(3 Spec No):F232
To PEEP or not to PEEP? Bartholomew KM, et al. **Arch Dis Child** 1994 May;70(3 Spec No):F209–12
Patent ductus arteriosus in the newborn [letter] Hartnoll G, et al. **Arch Dis Child** 1994 May;70(3 Spec No):F231
Plasma catecholamines after endotracheal administration of adrenaline during postnatal resuscitation. Schwab KO, et al. **Arch Dis Child** 1994 May;70(3 Spec No):F213–7
Recombinant human erythropoietin vs transfusions in the treatment of anemia of prematurity. A cost-benefit analysis. Shireman TI, et al. **Arch Pediatr Adolesc Med** 1994 Jun; 148(6):582–8
Intravenous immunoglobulin in the treatment of Salmonella typhimurium infections in preterm neonates. Gökalp AS, et al. **Clin Pediatr (Phila)** 1994 Jun;33(6):349–52
Low-dose indomethacin therapy and extension of intraventricular hemorrhage: a multicenter randomized trial. Ment LR, et al. **J Pediatr** 1994 Jun;124(6):951–5

INFANT, SMALL FOR GESTATIONAL AGE

Is it time to reassess the risk for the growth-retarded fetus with normal Doppler velocimetry of the umbilical artery? Gaziano EP, et al. **Am J Obstet Gynecol** 1994 Jun; 170(6):1734–41; discussion 1741–3
Low birthweight at term and the timing of fetal exposure to maternal smoking. Lieberman E, et al. **Am J Public Health** 1994 Jul;84(7):1127–31
Unexplained fetal growth retardation: what is the cause? King A, et al. **Arch Dis Child** 1994 May;70(3 Spec No):F225–7 (27 ref.)
The relation between human fetal growth and fetal blood levels of insulin-like growth factors I and II, their binding proteins, and receptors. Reece EA, et al. **Obstet Gynecol** 1994 Jul;84(1):88–95

INFARCTION

Bilateral thalamic venous infarctions mimicking tumor [letter] Levy RA, et al. **AJR Am J Roentgenol** 1994 Jul; 163(1):226–7
Case report: new sonographic finding in renal infarction. Kodama K, et al. **Br J Radiol** 1994 May;67(797):499–500
Case report: rectal infarction after abdominal aortic surgery. Mackay C, et al. **Br J Radiol** 1994 May;67(797):497–8

INFECTION

Nonvalvular infections of the cardiovascular system. Kearney RA, et al. **Ann Intern Med** 1994 Aug 1; 121(3):219–30 (126 ref.)
Acute myeloid leukemia in Manitoba. The consequences of standard "7 + 3" remission-induction therapy followed by high dose cytarabine postremission consolidation for myelosuppression, infectious morbidity, and outcome. Bow EJ, et al. **Cancer** 1994 Jul 1;74(1):52–60
Comparative study of infectious complications of different types of chronic central venous access devices. Keung YK, et al. **Cancer** 1994 Jun 1;73(11):2832–7
Problems with serum IgM as a screening test for congenital infection. Mahon BE, et al. **Clin Pediatr (Phila)** 1994 Mar; 33(3):142–6
New paradigms for the pathophysiology of infectious diarrhea [editorial; comment] Powell DW. **Gastroenterology** 1994 Jun;106(6):1705–7. Comment on: Gastroenterology 1994 Jun;106(6):1554–6.
Pediatric considerations. Bradley JS. **Hosp Pract (Off Ed)** 1993 Jun;28 Suppl 1:28–32; discussion 63 (9 ref.)
Selecting the antibiotic. Craig WA. **Hosp Pract (Off Ed)** 1993 Jun;28 Suppl 1:16–20; discussion 60–2 (24 ref.)
Testing for intrauterine infection [letter] Bertotto A, et al. **Lancet** 1994 Jul 9;344(8915):135–6
Testing for intrauterine infection. Vandenvelde C, et al. **Lancet** 1994 Jul 9;344(8915):135

INFECTION CONTROL

Hand washing frequency in an emergency department. Meengs MR, et al. **Ann Emerg Med** 1994 Jun;23(6):1307–12
Don't share razors or toothbrushes [letter] Frothingham R. **Ann Intern Med** 1994 Jul 15;121(2):153–4

INFECTIOUS MONONUCLEOSIS

Localization and diagnostic application of immunodominant domains of the BFRF3-encoded Epstein-Barr virus capsid protein. van Grunsven WM, et al. **J Infect Dis** 1994 Jul; 170(1):13–9

INFERTILITY, FEMALE

Adenomyosis misdiagnosed in an infertile patient resulting in endometrial excision. Balfour RP. **Br J Obstet Gynaecol** 1994 Apr;101(4):352–4
Cabergoline treated hyperprolactinaemia results in pregnancy in a bromocriptine intolerant patient after seventeen years of infertility. Jones TH, et al. **Br J Obstet Gynaecol** 1994 Apr;101(4):349–50
Female infertility: causes and treatment. Healy DL, et al. **Lancet** 1994 Jun 18;343(8912):1539–44 (50 ref.)
The economic impact of multiple-gestation pregnancies and the contribution of assisted-reproduction techniques to their incidence [see comments] Callahan TL, et al. **N Engl J Med** 1994 Jul 28;331(4):244–9. Comment in: N Engl J Med 1994 Jul 28;331(4):270–1.
Reproductive technology—the price of progress [editorial; comment] Collins JA. **N Engl J Med** 1994 Jul 28; 331(4):270–1. Comment on: N Engl J Med 1994 Jul 28;331(4):239–43. Comment on: N Engl J Med 1994 Jul 28;331(4):244–9.
The cost of a successful delivery with in vitro fertilization [see comments] Neumann PJ, et al. **N Engl J Med** 1994 Jul 28;331(4):239–43. Comment in: N Engl J Med 1994 Jul 28;331(4):270–1.

INFERTILITY, MALE

Relationship of sperm parameters with levels of reactive oxygen species in semen specimens. Agarwal A, et al. **J Urol** 1994 Jul;152(1):107–10
Genetic testing and counselling for congenital bilateral absence of the vas deferens [letter] Meschede D, et al. **Lancet** 1994 Jun 18;343(8912):1566–7
Pathogenesis and management of male infertility. Skakkebaek NE, et al. **Lancet** 1994 Jun 11;343(8911):1473–9 (44 ref.)

INFLAMMATION

Dermatology and the evolution of therapies to control inflammatory tissue injury [editorial] Lorincz AL. **Arch Dermatol** 1994 Jun;130(6):781–2
Inhibition of a model of in vitro granuloma formation by tetracyclines and ciprofloxacin. Involvement of protein kinase C. Webster GF, et al. **Arch Dermatol** 1994 Jun; 130(6):748–52
Regulation of macrophage dehydroepiandrosterone sulfate metabolism by inflammatory cytokines. Hennebold JD, et al. **Endocrinology** 1994 Jul;135(1):67–75
Inflammatory granuloma formation is mediated by TNF-alpha-inducible intercellular adhesion molecule-1. Lukacs NW, et al. **J Immunol** 1994 Jun 15;152(12):5883–9
H-2D haplotype-linked expression and involvement of TNF-alpha in Th2 cell-mediated tissue inflammation. Müller KM, et al. **J Immunol** 1994 Jul 1;153(1):316–24

INFLAMMATORY BOWEL DISEASES

What you need to know about inflammatory bowel disease. Doughty DB. **Am J Nurs** 1994 Jul;94(7):24–30; quiz 31 (7 ref.)
Paraaminosalicylate blocks that ileal injury induced by phorbol myristate acetate. Overdahl MC, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1640–7
Thrombotic complications in pediatric inflammatory bowel disease. del Rosario JF, et al. **Clin Pediatr (Phila)** 1994 Mar; 33(3):159–61
Tumor necrosis factor alpha-producing cells in the intestinal mucosa of children with inflammatory bowel disease. Breese EJ, et al. **Gastroenterology** 1994 Jun;106(6):1455–66
Cytokine production in inflammatory bowel disease [letter] Hodgson HJ, et al. **Gut** 1994 May;35(5):714
Increased macrophage subset in inflammatory bowel disease: apparent recruitment from peripheral blood monocytes. Rugtveit J, et al. **Gut** 1994 May;35(5):669–74
Tumor necrosis factor alpha in inflammatory bowel disease [letter] Talbot IC. **Gut** 1994 May;35(5):715

INFORMATION SERVICES

Report cards alone won't make the grade, says peer review group. Bergman R. **Hosp Health Netw** 1994 Jul 5;68(13):60
Should the public have access to the National Practitioner Data Bank? Montague J. **Hosp Health Netw** 1994 Jun 5; 68(11):52, 54–6
Reading skill and comprehension of the dietary guidelines by WIC participants. Busselman KM, et al. **J Am Diet Assoc** 1994 Jun;94(6):622–5
Computer networks as a medical resource. Accessing and using the Internet [see comments] Glowniak JV, et al. **JAMA** 1994 Jun 22–29;271(24):1934–9. Comment in: JAMA 1994 Jun 22–29;271(24):1955–6.
Structural transformations of the sciences and the end of peer review. Judson HF. **JAMA** 1994 Jul 13;272(2):92–4
Traveling the new information highway [editorial; comment] Lincoln TL. **JAMA** 1994 Jun 22–29;271(24):1955–6. Comment on: JAMA 1994 Jun 22–29;271(24):1934–9.

INFORMATION SYSTEMS

Uses of clinical databases. Lee JY. **Am J Med Sci** 1994 Jul; 308(1):58–62
The sensitivity and specificity of computerized databases for the diagnosis of rheumatoid arthritis. Gabriel SE. **Arthritis Rheum** 1994 Jun;37(6):821–3
Physicians in health care management: 6. Physician *bytes* computer. Bolley HB. **Can Med Assoc J** 1994 Jun 15; 150(12):1977–82
Data detente. Community health information networks: leaders seek cooperation amid competition. Bergman R. **Hosp Health Netw** 1994 Jun 20;68(12):46–8, 50
Data systems, data sets, and work transformation. Boston C. **J Nurs Adm** 1994 Jun;24(6):11–2
Traveling the new information highway [editorial; comment] Lincoln TL. **JAMA** 1994 Jun 22–29;271(24):1955–6. Comment on: JAMA 1994 Jun 22–29;271(24):1934–9.

INFORMED CONSENT

Pretest counseling, informed consent and HIV testing [letter] Wagner RA. **Am Fam Physician** 1994 Jul;50(1):48
Clinical trials and neonatal intensive care [letter] Modi N. **Arch Dis Child** 1994 May;70(3 Spec No):F231–2
Readability of the childhood immunization information forms. Melman ST, et al. **Arch Pediatr Adolesc Med** 1994 Jun;148(6):642–4
The effect of psychopathology on the ability of schizophrenic patients to give informed consent. Schachter D, et al. **J Nerv Ment Dis** 1994 Jun;182(6):360–2
Interactive method of informing patients of the risks of intravenous contrast media. Hopper KD, et al. **Radiology** 1994 Jul;192(1):67–71

INFUSION PUMPS

Advances in i.v. delivery. Kravitz GR. **Hosp Pract (Off Ed)** 1993 Jun;28 Suppl 1:21–7; discussion 62–3 (24 ref.)

INFUSION PUMPS, IMPLANTABLE

Technical note: radiological insertion of an implantable drug delivery system. Lopez AJ, et al. **Br J Radiol** 1994 May; 67(797):491–3

INFUSIONS, INTRA-ARTERIAL

Stage IIb cervical carcinoma: MR evaluation of effect of intraarterial chemotherapy. Kim KH, et al. **Radiology** 1994 Jul;192(1):61–5

INFUSIONS, INTRAVENOUS

A method for estimating the delivery temperature of intravenous fluids. Lee JH, et al. **Anesth Analg** 1994 Jul; 79(1):155–9

INFUSIONS, PARENTERAL

A case for anticonfusion devices in parenteral catheters [letter] McAnulty GR, et al. **Anaesthesia** 1994 Jun; 49(6):557–8
Response of the human intestine to high volume infusion. Steadman C, et al. **Gut** 1994 May;35(5):641–5
Outpatient Parenteral Antibiotic Therapy, Management of Serious Infections. Part I: Medical, Socioeconomic, and Legal Issues. Proceedings of a symposium. Sonoma, California, January 26–27, 1993. **Hosp Pract (Off Ed)** 1993 Jun;28 Suppl 1:5–64
Pediatric considerations. Bradley JS. **Hosp Pract (Off Ed)** 1993 Jun;28 Suppl 1:28–32; discussion 63 (9 ref.)
Selecting the patient. Brown RB. **Hosp Pract (Off Ed)** 1993 Jun;28 Suppl 1:11–5; discussion 59–60 (27 ref.)
Selecting the antibiotic. Craig WA. **Hosp Pract (Off Ed)** 1993 Jun;28 Suppl 1:16–20; discussion 60–2 (24 ref.)
Advances in i.v. delivery. Kravitz GR. **Hosp Pract (Off Ed)** 1993 Jun;28 Suppl 1:21–7; discussion 62–3 (24 ref.)
Quality assurance. Kunkel MJ. **Hosp Pract (Off Ed)** 1993 Jun;28 Suppl 1:33–8; discussion 63–4 (9 ref.)
Legal issues. Lawton SE. **Hosp Pract (Off Ed)** 1993 Jun;28 Suppl 1:52–7 (17 ref.)
Costs and benefits. Milkovich G. **Hosp Pract (Off Ed)** 1993 Jun;28 Suppl 1:39–43 (6 ref.)
The team concept. Tice AD. **Hosp Pract (Off Ed)** 1993 Jun; 28 Suppl 1:6–10; discussion 58–9 (15 ref.)
Reimbursement. Tierce JC. **Hosp Pract (Off Ed)** 1993 Jun; 28 Suppl 1:44–51 (11 ref.)

INHIBIN

Effect of activin on luteinizing hormone-human chorionic gonadotropin receptor messenger ribonucleic acid in granulosa cells. Nakamura K, et al. **Endocrinology** 1994 Jun;134(6):2329–35
The tissue distribution of activin beta A- and beta B-subunit and follistatin messenger ribonucleic acids suggests multiple sites of action for the activin-follistatin system during human development. Tuuri T, et al. **J Clin Endocrinol Metab** 1994 Jun;78(6):1521–4

INJECTIONS

Use of automatic insulin injector for intracorporeal injection in erectile dysfunction. Chen J, et al. **J Urol** 1994 Aug;152(2 Pt 1):461–2

INJECTIONS, EPIDURAL

Water-saline controversy or deficient regional anesthesia training? [letter] Taylor DR. **Anesth Analg** 1994 Jun; 78(6):1203–4

INJECTIONS, INTRALESIONAL

Novel treatments for liver cancer and other solid tumors show early promise [news] Skolnick AA. **JAMA** 1994 Jun 15;271(23):1813–4

INJECTIONS, SPINAL

Histopathology after repeated intrathecal injections of preservative-free ketamine in the rabbit: a light and electron microscopic examination. Borgbjerg FM, et al. **Anesth Analg** 1994 Jul;79(1):105–11
Persistent leakage of cerebrospinal fluid after intrathecal administration of morphine in an operation on the lumbar spine. A report of two cases. Karpos PA, et al. **J Bone Joint Surg Am** 1994 Jun;76(6):916–8

INOSITOL

Effects of glucose on sorbitol pathway activation, cellular redox, and metabolism of myo-inositol, phosphoinositide, and diacylglycerol in cultured human retinal pigment epithelial cells. Thomas TP, et al. **J Clin Invest** 1994 Jun; 93(6):2718–24

INOSITOL PHOSPHATES

Alpha-Trinositol inhibits edema generation and albumin extravasation in thermally injured skin. Lund T, et al. **J Trauma** 1994 Jun;36(6):761–5

INSECT BITES AND STINGS

Plasmodium falciparum incidence relative to entomologic inoculation rates at a site proposed for testing malaria vaccines in western Kenya. Beier JC, et al. **Am J Trop Med Hyg** 1994 May;50(5):529–36
Possible dual role of anti-idiotypic antibodies in combined passive and active immunotherapy in honeybee sting allergy. Boutin Y, et al. **J Allergy Clin Immunol** 1994 Jun; 93(6):1039–46
Deliberate bee sting challenge of patients receiving maintenance venom immunotherapy at 3-month intervals. Goldberg A, et al. **J Allergy Clin Immunol** 1994 Jun; 93(6):997–1001
Multiple Africanized bee stings in a child. Ariue BK. **Pediatrics** 1994 Jul;94(1):115–7

INSECT VECTORS

Short report: imported mosquito: an uninvited guest. Castelli F, et al. **Am J Trop Med Hyg** 1994 May;50(5):548–9
Prevention of sporogony of Plasmodium falciparum and P. berghei in Anopheles stephensi mosquitoes by transmission-blocking antimalarials. Coleman RE, et al. **Am J Trop Med Hyg** 1994 May;50(5):646–53
First isolations of arboviruses from phlebotomine sand flies in West Africa. Fontenille D, et al. **Am J Trop Med Hyg** 1994 May;50(5):570–4
Geographic information system in malaria surveillance: mosquito breeding and imported cases in Israel, 1992. Kitron U, et al. **Am J Trop Med Hyg** 1994 May;50(5):550–6
Do bedbugs transmit hepatitis B? [letter] Rothberg AD, et al. **Lancet** 1994 Jul 9;344(8915):125

INSECTICIDES, ORGANOPHOSPHATE

Organophosphate and carbamate poisoning. Bardin PG, et al. **Arch Intern Med** 1994 Jul 11;154(13):1433–41 (51 ref.)

INSEMINATION, ARTIFICIAL, HETEROLOGOUS

Donor insemination and human immunodeficiency virus: a risk/benefit analysis. Nachtigall RD. **Am J Obstet Gynecol** 1994 Jun;170(6):1692–6; discussion 1696–8

INSOMNIA

Trazodone for antidepressant-associated insomnia. Nierenberg AA, et al. **Am J Psychiatry** 1994 Jul; 151(7):1069–72

INSTINCT

'Go back ... something's wrong'. Murray CK. **Am J Nurs** 1994 Jul;94(7):53

INSUFFLATION

Cricoid pressure for preventing gastric insufflation in infants and children [letter] Salem MR. **Anesthesiology** 1994 May; 80(5):1182–3

INSULIN

Metabolic risk factors for atherosclerosis in heart transplant recipients. Kemna MS, et al. **Am Heart J** 1994 Jul; 128(1):68–72
Pharmacological doses of vitamin E and insulin action in elderly subjects. Paolisso G, et al. **Am J Clin Nutr** 1994 Jun;59(6):1291–6
Effects of a low-insulin-response, energy-restricted diet on weight loss and plasma insulin concentrations in hyperinsulinemic obese females. Slabber M, et al. **Am J Clin Nutr** 1994 Jul;60(1):48–53
Glucose transporter proteins in human insulinoma. Boden G, et al. **Ann Intern Med** 1994 Jul 15;121(2):109–12
Insulin regulation of hepatic glucose transporter protein is impaired in chronic pancreatitis. Andersen DK, et al. **Ann Surg** 1994 Jun;219(6):679–86; discussion 686–7
Insulin syringe disposal practices of pediatric patients with insulin-dependent diabetes mellitus. Ancona KG, et al. **Clin Pediatr (Phila)** 1994 Apr;33(4):232–4
Nicotinamide prevents interleukin-1 effects on accumulated insulin release and nitric oxide production in rat islets of Langerhans. Andersen HU, et al. **Diabetes** 1994 Jun; 43(6):770–7
Reversibility of diabetes- and diuresis-induced alterations in rat bladder dome muscarinic receptors. Fukomoto Y, et al. **Diabetes** 1994 Jun;43(6):819–26
Pulsatile insulin secretion from isolated human pancreatic islets. Marchetti P, et al. **Diabetes** 1994 Jun;43(6):827–30
Hepatocyte growth factor/scatter factor has insulinotropic activity in human fetal pancreatic cells. Otonkoski T, et al. **Diabetes** 1994 Jul;43(7):947–53
Alterations in immunoreactive proinsulin and insulin clearance induced by weight loss in NIDDM. Polonsky KS, et al. **Diabetes** 1994 Jul;43(7):871–7
Non-insulin-mediated glucose disappearance in subjects with IDDM. Discordance between experimental results and minimal model analysis. Quon MJ, et al. **Diabetes** 1994 Jul; 43(7):890–6
Hypoglycemia-induced autonomic failure in IDDM is specific for stimulus of hypoglycemia and is not attributable to prior autonomic activation. Rattarasarn C, et al. **Diabetes** 1994 Jun;43(6):809–18
Time course for effects of hypoglycemia on insulin gene transcription in vivo. Shalwitz RA, et al. **Diabetes** 1994 Jul;43(7):929–34
Lithium increases susceptibility of muscle glucose transport to stimulation by various agents. Tabata I, et al. **Diabetes** 1994 Jul;43(7):903–7
Isolation of the human LIM/homeodomain gene islet-1 and identification of a simple sequence repeat 1. Tanizawa Y, et al. **Diabetes** 1994 Jul;43(7):935–41
Insulin resistance or insulin deficiency. Which is the primary cause of NIDDM? Taylor SI, et al. **Diabetes** 1994 Jun; 43(6):735–40 (38 ref.)
cAMP-independent synergistic effects of insulin and dexamethasone on fructose 2,6-bisphosphate metabolism in H4IIE cells. Vargas AM, et al. **Diabetes** 1994 Jun; 43(6):792–9
Intracerebroventricular administration of neuropeptide Y to normal rats has divergent effects on glucose utilization by adipose tissue and skeletal muscle. Zarjevski N, et al. **Diabetes** 1994 Jun;43(6):764–9
Evidence of a paracrine role of neuropeptide-Y in the regulation of insulin release from pancreatic islets of normal and dexamethasone-treated rats. Wang ZL, et al. **Endocrinology** 1994 Jul;135(1):200–6
Comparison of the intracellular itineraries of insulin-like growth factor-I and insulin and their receptors in Rat-1 fibroblasts. Zapf A, et al. **Endocrinology** 1994 Jun; 134(6):2445–52
Changes in glucose turnover parameters and improvement of glucose oxidation after 4-week magnesium administration in elderly noninsulin-dependent (type II) diabetic patients. Paolisso G, et al. **J Clin Endocrinol Metab** 1994 Jun;78(6):1510–4
Interactions between insulin and norepinephrine on blood pressure and insulin sensitivity. Studies in lean and obese men. Baron AD, et al. **J Clin Invest** 1994 Jun;93(6):2453–62
Insulin regulation of renal glucose metabolism in conscious dogs [see comments] Cersosimo E, et al. **J Clin Invest** 1994 Jun;93(6):2584–9. Comment in: J Clin Invest 1994 Jun;93(6):2303.
Impaired insulin-induced sympathetic neural activation and vasodilation in skeletal muscle in obese humans. Vollenweider P, et al. **J Clin Invest** 1994 Jun;93(6):2365–71
Complications of IDDM. Shaughnessy AF, et al. **J Fam Pract** 1994 Jun;38(6):632–3
Relation of amniotic fluid C-peptide levels to neonatal body composition. Krew MA, et al. **Obstet Gynecol** 1994 Jul; 84(1):96–100
Effective use of insulin. A balancing act. Bohannon NJ. **Postgrad Med** 1994 Jun;95(8):52–4, 58–60, 63–4 passim (6 ref.)

INSULIN ANTIBODIES

Two subsets of HLA-DQA1 alleles mark phenotypic variation in levels of insulin autoantibodies in first degree relatives at risk for insulin-dependent diabetes. Pugliese A, et al. **J Clin Invest** 1994 Jun;93(6):2447–52

INSULIN-LIKE GROWTH FACTOR I

Insulin-like growth factor-I (IGF-I) responses in rats maintained with intravenous or intragastric infusion of total parenteral nutrition solutions containing medium- or long-chain triglyceride emulsions. Yang H, et al. **Am J Clin Nutr** 1994 Jun;59(6):1403–8
Normal insulin-like growth factor-I in an elderly woman with acromegaly and medical illness. Jaffe LS, et al. **Arch Intern Med** 1994 Jul 11;154(13):1533–5
Regulated production and intracrine action of 1,25-dihydroxyvitamin D3 in the chick myelomonocytic cell line HD-11. Adams JS, et al. **Endocrinology** 1994 Jun; 134(6):2567–73
Interdependence of epidermal growth factor and insulin-like growth factor-I expression in the mouse uterus. Hana V, et al. **Endocrinology** 1994 Jul;135(1):107–12
Binding of insulin-like growth factors (IGF-I and IGF-II) to the IGF-II/mannose 6-phosphate receptor in fetal rat myocardium. Haskell JF, et al. **Endocrinology** 1994 Jul; 135(1):231–9
Differential regulation of astrocyte plasminogen activators by insulin-like growth factor-I and epidermal growth factor. Tranque P, et al. **Endocrinology** 1994 Jun; 134(6):2606–13
Comparison of the intracellular itineraries of insulin-like growth factor-I and insulin and their receptors in Rat-1 fibroblasts. Zapf A, et al. **Endocrinology** 1994 Jun; 134(6):2445–52
Expression of the genes encoding the insulin-like growth factors (IGF-I and II), the IGF and insulin receptors, and IGF-binding proteins-1-6 and the localization of their gene products in normal and polycystic ovary syndrome ovaries. el-Roeiy A, et al. **J Clin Endocrinol Metab** 1994 Jun; 78(6):1488–96
The relation between human fetal growth and fetal blood levels of insulin-like growth factors I and II, their binding proteins, and receptors. Reece EA, et al. **Obstet Gynecol** 1994 Jul;84(1):88–95

INSULIN-LIKE GROWTH FACTOR II

Insulin-like growth factor-II enhancement of human fibroblast growth via a nonreceptor-mediated mechanism. Conover CA, et al. **Endocrinology** 1994 Jul;135(1):76–82
Regulation of insulin-like growth factor-II synthesis in bone cell cultures by skeletal growth factors. Gabbitas B, et al. **Endocrinology** 1994 Jul;135(1):284–9
Binding of insulin-like growth factors (IGF-I and IGF-II) to the IGF-II/mannose 6-phosphate receptor in fetal rat myocardium. Haskell JF, et al. **Endocrinology** 1994 Jul; 135(1):231–9
Regulation of insulin-like growth factor-II gene expression in the ovine fetal adrenal gland by adrenocorticotropic

hormone and cortisol. Lü F, et al. **Endocrinology** 1994 Jun; 134(6):2628–35
Negative feedback regulation of insulin-like growth factor-II gene expression in differentiating myoblasts in vitro. Magri KA, et al. **Endocrinology** 1994 Jul;135(1):53–62
Insulin-like growth factor-II (IGF-II), type 2 IGF receptor, and IGF-binding protein-2 gene expression in rat lung alveolar epithelial cells: relation to proliferation. Mouhieddine OB, et al. **Endocrinology** 1994 Jul; 135(1):83–91
An insulin-like growth factor-II (IGF-II) analog with highly selective affinity for IGF-II receptors stimulates differentiation, but not IGF-I receptor down-regulation in muscle cells. Rosenthal SM, et al. **Endocrinology** 1994 Jul;135(1):38–44
Rearrangements at the 11p15 locus and overexpression of insulin-like growth factor-II gene in sporadic adrenocortical tumors. Gicquel C, et al. **J Clin Endocrinol Metab** 1994 Jun;78(6):1444–53
Expression of the genes encoding the insulin-like growth factors (IGF-I and II), the IGF and insulin receptors, and IGF-binding proteins-1–6 and the localization of their gene products in normal and polycystic ovary syndrome ovaries. el-Roeiy A, et al. **J Clin Endocrinol Metab** 1994 Jun; 78(6):1488–96
The relation between human fetal growth and fetal blood levels of insulin-like growth factors I and II, their binding proteins, and receptors. Reece EA, et al. **Obstet Gynecol** 1994 Jul;84(1):88–95

INSULIN RESISTANCE

Lewis phenotypes, insulin resistance, and risk of ischaemic heart disease [editorial] Meeran K, et al. **Br Heart J** 1994 Apr;71(4):305–6
Correlations between fatty acid and glucose metabolism. Potential explanation of insulin resistance of puberty. Arslanian SA, et al. **Diabetes** 1994 Jul;43(7):908–14
Chromosome 4q locus associated with insulin resistance in Pima Indians. Studies in three European NIDDM populations. Humphreys P, et al. **Diabetes** 1994 Jun; 43(6):800–4
Insulin resistance or insulin deficiency. Which is the primary cause of NIDDM? Taylor SI, et al. **Diabetes** 1994 Jun; 43(6):735–40 (38 ref.)
Multiple lipolysis defects in the insulin resistance (metabolic) syndrome. Reynisdottir S, et al. **J Clin Invest** 1994 Jun; 93(6):2590–9
Role of insulin resistance and hyperinsulinemia in development of hypertension and atherosclerosis. Sowers JR, et al. **J Lab Clin Med** 1994 May;123(5):647–52 (15 ref.)

INSULINOMA

Glucose transporter proteins in human insulinoma. Boden G, et al. **Ann Intern Med** 1994 Jul 15;121(2):109–12

INSURANCE

The HIV-positive physician and disability insurance. Lavely R. **Ann Emerg Med** 1994 Jun;23(6):1355–62

INSURANCE, ACCIDENT

The hidden costs of medicolegal abuses in neurology [editorial] Scheinberg P. **Arch Neurol** 1994 Jul;51(7):650–2

INSURANCE CLAIM REPORTING

Coding and reimbursement issues for dual-energy X-ray absorptiometry. Sartoris DJ. **AJR Am J Roentgenol** 1994 Jul;163(1):137–9

INSURANCE, HEALTH

Health insurance coverage among persons with AIDS: results from a multistate surveillance project. Diaz T, et al. **Am J Public Health** 1994 Jun;84(6):1015–8
Access to family planning services and health insurance among low-income women in Arizona. Kirkman-Liff B, et al. **Am J Public Health** 1994 Jun;84(6):1010–2
Data watch. Insurance breakdown: who's footing the bill? **Hosp Health Netw** 1994 Jul 5;68(13):52
The basic benefits package. How important is it to providers? [news] Blankenau R. **Hosp Health Netw** 1994 Jun 20; 68(12):12, 14
Corporate surge in health-care reform [news] Greenberg DS. **Lancet** 1994 Jun 25;343(8913):1625
Insurability issues facing the adolescent and adult with congenital heart disease. Hellstedt LF. **Nurs Clin North Am** 1994 Jun;29(2):331–43
You can't buy insurance when the house is on fire. Community rating kills health insurance. Hartnedy JA. **Postgrad Med** 1994 May 15;95(7):75–8,81

INSURANCE, HEALTH, REIMBURSEMENT

Breast cancer. Selected legal issues. Wynstra NA. **Cancer** 1994 Jul 1;74(1 Suppl):491–511
Reimbursement. Tierce JC. **Hosp Pract (Off Ed)** 1993 Jun; 28 Suppl 1:44–51 (11 ref.)

INSURANCE, LIABILITY

The Clinton health care plan [letter] Perez JA. **Plast Reconstr Surg** 1994 Jun;93(7):1522

INSURANCE SELECTION BIAS

The role of risk adjustment in national health reform. Polzer K. **Acad Med** 1994 Jun;69(6):445–51

INTEGRINS

Differential expression of beta 1 integrins in nonneoplastic smooth and striated muscle cells and in tumors derived from these cells. Mechtersheimer G, et al. **Am J Pathol** 1994 Jun;144(6):1172–82
Monoclonal antibody to an activation neoepitope of alpha M beta 2 inhibits multiple alpha M beta 2 functions. Elemer GS, et al. **J Immunol** 1994 Jun 15;152(12):5836–44

INTENSIVE CARE

Continuous enteral feeding counteracts preventive measures for gastric colonization in intensive care unit patients. Bonten MJ, et al. **Crit Care Med** 1994 Jun;22(6):939–44
Drug prescribing issues in the intensive care unit: finding answers to common questions [editorial; comment] Dasta JF. **Crit Care Med** 1994 Jun;22(6):909–12 (40 ref.). Comment on: Crit Care Med 1994 Jun;2296):1049–63.
Reversible neurologic dysfunction following isoflurane sedation in pediatric intensive care [see comments] Kelsall AW, et al. **Crit Care Med** 1994 Jun;22(6):1032–4. Comment in: Crit Care Med 1994 Jun;22(6):904–6.
Equivalence of litmus paper and intragastric pH probes for intragastric pH monitoring in the intensive care unit. Levine RL, et al. **Crit Care Med** 1994 Jun;22(6):945–8
Outcome after intensive care [letter] Moote C. **Crit Care Med** 1994 Jun;22(6):1064–5
Practical guide for drug administration by intravenous infusion in intensive care units [see comments] Trujillo MH, et al. **Crit Care Med** 1994 Jun;22(6):1049–63. Comment in: Crit Care Med 1994 Jun;22(6):909–12.
Intensive care treatment decisions: the roots of our confusion. Clark FI. **Pediatrics** 1994 Jul;94(1):98–101

INTENSIVE CARE, NEONATAL

Clinical trials and neonatal intensive care [letter] Modi N. **Arch Dis Child** 1994 May;70(3 Spec No):F231–2

INTENSIVE CARE UNITS

Long-term administration of pancuronium and pipecuronium in the intensive care unit. Khuenl-Brady KS, et al. **Anesth Analg** 1994 Jun;78(6):1082–6
Critical illness in pregnancy [letter] Scarpinato L. **Chest** 1994 Jun;105(6):1915–6
Unplanned extubations. Tindol GA Jr, et al. **Chest** 1994 Jun; 105(6):1804–7
Continuous infusion oral lorazepam for patients in the ICU [letter] Watling S, et al. **Chest** 1994 Jun;105(6):1915
Unplanned extubation. Predictors of successful termination of mechanical ventilatory support. Whelan J, et al. **Chest** 1994 Jun;105(6):1808–12
Patterns of prescribing and administering drugs for agitation and pain in patients in a surgical intensive care unit. Dasta JF, et al. **Crit Care Med** 1994 Jun;22(6):974–80
Impact of a clinical pharmacist in a multidisciplinary intensive care unit [see comments] Montazeri M, et al. **Crit Care Med** 1994 Jun;22(6):1044–8. Comment in: Crit Care Med 1994 Jun;22960:906–9.
Critical care—beyond the ivory tower: the presidential address from the 23rd Educational and Scientific Symposium of the Society of Critical Care Medicine. Rainey TG. **Crit Care Med** 1994 Jun;22(6):1035–9

INTENSIVE CARE UNITS, PEDIATRIC

Paediatric use of intensive care. Barry PW, et al. **Arch Dis Child** 1994 May;70(5):391–4
Crying wolf: false alarms in a pediatric intensive care unit. Lawless ST. **Crit Care Med** 1994 Jun;22(6):981–5
No resuscitation and withdrawal of therapy in neonatal and pediatric intensive care units [letter] Bos AP, et al. **J Pediatr** 1994 Jun;124(6):995–6

INTERCOSTAL NERVES

Pain control after thoracotomy [letter] Richardson J, et al. **Chest** 1994 Jun;105(6):1907

INTERFERON ALFA-2A

Interferon-alpha-2a for the treatment of complex hemangiomas of infancy and childhood. Ricketts RR, et al. **Ann Surg** 1994 Jun;219(6):605–12; discussion 612–4
Low-dose recombinant interferon alfa-2a treatment for classic Kaposi's sarcoma [letter] Miralles ES, et al. **Arch Dermatol** 1994 Jun;130(6):799–801

INTERFERON ALFA-2B

Recombinant alpha-2B interferon treatment for childhood T—lymphoblastic disease in relapse. A Pediatric Oncology Group Phase II study. Lauer SJ, et al. **Cancer** 1994 Jul 1;74(1):197–202
Interferon-alpha 2b for refractory ocular Behçet's disease [letter] Feron EJ, et al. **Lancet** 1994 Jun 4;343(8910):1428

INTERFERON ALFA, RECOMBINANT

Viral and host factors that contribute to efficacy of interferon-alpha 2a therapy in patients with chronic hepatitis C. Matsumoto A, et al. **Dig Dis Sci** 1994 Jun; 39(6):1273–80

INTERFERON-ALPHA

Modulation of human lymphoblastoid interferon activity by melatonin in metastatic renal cell carcinoma. A phase II study. Neri B, et al. **Cancer** 1994 Jun 15;73(12):3015–9
Zidovudine and interferon-alpha combination therapy versus zidovudine monotherapy in subjects with symptomatic human immunodeficiency virus type 1 infection. Frissen PH, et al. **J Infect Dis** 1994 Jun;169(6):1351–5
Retreatment of chronic hepatitis C virus infection [letter] Pardo M, et al. **Lancet** 1994 Jun 18;343(8912):1568–9

INTERFERON TYPE I

Altered tissue distribution of viral replication and T cell spreading is pivotal in the protection against fatal lymphocytic choriomeningitis in mice after neutralization of IFN-alpha/beta. Sandberg K, et al. **J Immunol** 1994 Jul 1;153(1):220–31
Suppression of relapsing experimental autoimmune encephalomyelitis in the SJL/J mouse by oral administration of type I interferons. Brod SA, et al. **Neurology** 1994 Jun;44(6):1144–8

INTERFERON TYPE II

The role of cytokines in polymyositis. III. Recombinant human interferon-gamma enhances T cell adhesion to cultured human muscle cells. Kalovidouris AE, et al. **Arthritis Rheum** 1994 Jun;37(6):907–14
The gamma subunit of the interleukin-2 receptor is expressed in human monocytes and modulated by interleukin-2, interferon gamma, and transforming growth factor beta 1. Bosco MC, et al. **Blood** 1994 Jun 15;83(12):3462–7
Inhibitory cytokine circuits involving transforming growth factor-beta, interferon-gamma, and interleukin-2 in human monocyte activation. Espinoza-Delgado I, et al. **Blood** 1994 Jun 1;83(11):3332–8
Cytokine regulation of parathyroid hormone-related protein messenger ribonucleic acid levels in mouse spleen: paradoxical effects of interferon-gamma and interleukin-4. Funk JL, et al. **Endocrinology** 1994 Jul;135(1):351–8
Restoration of IFN-gamma production and lymphocyte proliferation in visceral leishmaniasis. Carvalho EM, et al. **J Immunol** 1994 Jun 15;152(12):5949–56
IL-10-induced factors belonging to the p91 family of proteins bind to IFN-gamma-responsive promoter elements. Lehmann J, et al. **J Immunol** 1994 Jul 1;153(1):165–72

INTERFERONS

Adjuvant interferon in melanoma [letter] Retsas S. **Lancet** 1994 Jun 11;343(8911):1498–9

INTERINSTITUTIONAL RELATIONS

Building bridges between schools of public health and public health practice. Handler A, et al. **Am J Public Health** 1994 Jul;84(7):1077–80

INTERLEUKIN-1

Tumor necrosis factor-alpha is elevated in plasma and amniotic fluid of patients with severe preeclampsia. Kupferminc MJ, et al. **Am J Obstet Gynecol** 1994 Jun; 170(6):1752–7; discussion 1757–9
Phase I study of recombinant interleukin-1 beta in patients undergoing autologous bone marrow transplant for acute myelogenous leukemia. Nemunaitis J, et al. **Blood** 1994 Jun 15;83(12):3473–9
Nicotinamide prevents interleukin-1 effects on accumulated insulin release and nitric oxide production in rat islets of Langerhans. Andersen HU, et al. **Diabetes** 1994 Jun; 43(6):770–7
Interleukin-1 regulates corticosterone secretion from the rat adrenal gland through a catecholamine-dependent and prostaglandin E2-independent mechanism. O'Connell NA, et al. **Endocrinology** 1994 Jul;135(1):460–7
Interleukin 1 beta inhibits gastric emptying in rats: mediation through prostaglandin and corticotropin-releasing factor. Sütö G, et al. **Gastroenterology** 1994 Jun;106(6):1568–75
Interleukin 1 induces a neurally mediated colonic secretion in rats: involvement of mast cells and prostaglandins. Theodorou V, et al. **Gastroenterology** 1994 Jun; 106(6):1493–500
Rheumatoid cachexia: cytokine-driven hypermetabolism accompanying reduced body cell mass in chronic inflammation. Roubenoff R, et al. **J Clin Invest** 1994 Jun; 93(6):2379–86
Differential regulation of granulocyte-macrophage

colony-stimulating factor gene expression in human corneal cells by pro-inflammatory cytokines. Cubitt CL, et al. **J Immunol** 1994 Jul 1;153(1):232-40

Upstream NFIL-6-like site located within a DNase I hypersensitivity region mediates LPS-induced transcription of the murine interleukin-1 beta gene. Godambe SA, et al. **J Immunol** 1994 Jul 1;153(1):143-52

Peripheral blood mononuclear cells stimulated with C5a or lipopolysaccharide to synthesize equivalent levels of IL-1 beta mRNA show unequal IL-1 beta protein accumulation but similar polyribosome profiles. Kaspar RL, et al. **J Immunol** 1994 Jul 1;153(1):277-86

Discordant adaptation of human peritoneal macrophages to stimulation by lipopolysaccharide and the synthetic lipid A analogue SDZ MRL 953. Down-regulation of TNF-alpha and IL-6 is paralleled by an up-regulation of IL-1 beta and granulocyte colony-stimulating factor expression. Knopf HP, et al. **J Immunol** 1994 Jul 1; 153(1):287-99

Gender differences in IL-1 alpha, IL-1 beta, and IL-1 receptor antagonist secretion from mononuclear cells and urinary excretion. Lynch EA, et al. **J Immunol** 1994 Jul 1;153(1):300-6

Treatment of mice with IL-1 before infection increases resistance to a lethal challenge with Salmonella typhimurium. The effect correlates with the resistance allele at the Ity locus. Morrissey PJ, et al. **J Immunol** 1994 Jul 1;153(1):212-9

IL-1 down-regulates platelet-derived growth factor-alpha receptor gene expression at the transcriptional level in human osteoblastic cells. Xie JF, et al. **J Immunol** 1994 Jul 1;153(1):378-83

Interleukin-1 alpha administration increases oral granulocytes and epithelial cells [letter] Moore DF Jr, et al. **J Infect Dis** 1994 Jun;169(6):1419-20

Interleukin-1 regulation of collecting duct prostaglandin E2 and cyclic nucleotide accumulation. Kohan DE. **J Lab Clin Med** 1994 May;123(5):668-75

INTERLEUKIN-2

Symptomatic interleukin-2-induced cholecystopathy in patients with HIV infection. Powell FC, et al. **AJR Am J Roentgenol** 1994 Jul;163(1):117-21

Functional analysis of human bronchial mucosal T cells extracted with interleukin-2. Upham JW, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1608-13

The gamma subunit of the interleukin-2 receptor is expressed in human monocytes and modulated by interleukin-2, interferon gamma, and transforming growth factor beta 1. Bosco MC, et al. **Blood** 1994 Jun 15;83(12):3462-7

Inhibitory cytokine circuits involving transforming growth factor-beta, interferon-gamma, and interleukin-2 in human monocyte activation. Espinoza-Delgado I, et al. **Blood** 1994 Jun 1;83(11):3332-8

Cytokine and murine coxsackievirus B3 myocarditis. Interleukin-2 suppressed myocarditis in the acute stage but enhanced the condition in the subsequent stage. Kishimoto C, et al. **Circulation** 1994 Jun;89(6):2836-42

Control of T lymphocyte activation and IL-2 receptor expression by endogenously secreted lymphokines. Pimentel-Muiños FX, et al. **J Immunol** 1994 Jun 15; 152(12):5714-22

Superinduction of cytokine gene transcription by ciprofloxacin. Riesbeck K, et al. **J Immunol** 1994 Jul 1; 153(1):343-52

Use of N-acetyl cysteine to increase intracellular glutathione during the induction of antitumor responses by IL-2. Yim CY, et al. **J Immunol** 1994 Jun 15;152(12):5796-805

INTERLEUKIN-3

Association of p72 tyrosine kinase with Stat factors and its activation by interleukin-3, interleukin-6, and granulocyte colony-stimulating factor. Matsuda T, et al. **Blood** 1994 Jun 15;83(12):3457-61

INTERLEUKIN-4

Piecemeal degranulation of mast cells in the inflammatory eyelid lesions of interleukin-4 transgenic mice. Evidence of mast cell histamine release in vivo by diamine oxidase-gold enzyme-affinity ultrastructural cytochemistry. Dvorak AM, et al. **Blood** 1994 Jun 15; 83(12):3600-12

Interleukin-8 secretion and 15-lipoxygenase activity in rheumatoid arthritis: in vitro anti-inflammatory effects by interleukin-4 and interleukin-10, but not by interleukin-1 receptor antagonist protein. Deleuran B, et al. **Br J Rheumatol** 1994 Jun;33(6):520-5

Cytokine regulation of parathyroid hormone-related protein messenger ribonucleic acid levels in mouse spleen: paradoxical effects of interferon-gamma and interleukin-4. Funk JL, et al. **Endocrinology** 1994 Jul;135(1):351-8

Elevated production of interleukin-4 and interleukin-5 by T cells in a child with idiopathic hypereosinophilic syndrome. Takamizawa M, et al. **J Allergy Clin Immunol** 1994 Jun;93(6):1076-8

IL-4- and IL-5-dependent protective immunity to Onchocerca volvulus infective larvae in BALB/cBYJ mice. Lange AM, et al. **J Immunol** 1994 Jul 1;153(1):205-11

IL-10-induced factors belonging to the p91 family of proteins bind to IFN-gamma-responsive promoter elements. Lehmann J, et al. **J Immunol** 1994 Jul 1;153(1):165-72

IL-4 treatment of small splenic B cells induces costimulatory molecules B7-1 and B7-2. Stack RM, et al. **J Immunol** 1994 Jun 15;152(12):5723-33

Cure of murine candidiasis by recombinant soluble interleukin-4 receptor. Puccetti P, et al. **J Infect Dis** 1994 Jun;169(6):1325-31

INTERLEUKIN-5

Mechanisms regulating the mRNA levels of interleukin-5 and two other coordinately expressed lymphokines in the murine T lymphoma EL4.23. Naora H, et al. **Blood** 1994 Jun 15;83(12):3620-8

RANTES- and interleukin-8-induced responses in normal human eosinophils: effects of priming with interleukin-5. Schweizer RC, et al. **Blood** 1994 Jun 15;83(12):3697-704

Glucocorticoids suppressed production and gene expression of interleukin-5 by peripheral blood mononuclear cells in atopic patients and normal subjects. Okayama H, et al. **J Allergy Clin Immunol** 1994 Jun;93(6):1006-12

Elevated production of interleukin-4 and interleukin-5 by T cells in a child with idiopathic hypereosinophilic syndrome. Takamizawa M, et al. **J Allergy Clin Immunol** 1994 Jun;93(6):1076-8

IL-4- and IL-5-dependent protective immunity to Onchocerca volvulus infective larvae in BALB/cBYJ mice. Lange AM, et al. **J Immunol** 1994 Jul 1;153(1):205-11

INTERLEUKIN-6

Association of p72 tyrosine kinase with Stat factors and its activation by interleukin-3, interleukin-6, and granulocyte colony-stimulating factor. Matsuda T, et al. **Blood** 1994 Jun 15;83(12):3457-61

Postoperative changes in resting energy expenditure and interleukin 6 level in infants. Jones MO, et al. **Br J Surg** 1994 Apr;81(4):536-8

Acute-phase response, interleukin-6, and alteration of cyclosporine pharmacokinetics. Chen YL, et al. **Clin Pharmacol Ther** 1994 Jun;55(6):649-60

Interleukin-6 attenuates agonist-mediated calcium mobilization in murine osteoblastic cells. Green J, et al. **J Clin Invest** 1994 Jun;93(6):2340-50

Protein kinase A and C site-specific phosphorylations of LAP (NF-IL6) modulate its binding affinity to DNA recognition elements. Trautwein C, et al. **J Clin Invest** 1994 Jun;93(6):2554-61

Discordant adaptation of human peritoneal macrophages to stimulation by lipopolysaccharide and the synthetic lipid A analogue SDZ MRL 953. Down-regulation of TNF-alpha and IL-6 is paralleled by an up-regulation of IL-1 beta and granulocyte colony-stimulating factor expression. Knopf HP, et al. **J Immunol** 1994 Jul 1; 153(1):287-99

Interleukin-6: a cytokine with potential diagnostic and therapeutic roles. Borden EC, et al. **J Lab Clin Med** 1994 Jun;123(6):824-9 (63 ref.)

Analysis of elevated serum interleukin-6 levels in rheumatoid arthritis: correlation with erythrocyte sedimentation rate or C-reactive protein. Cohick CB, et al. **J Lab Clin Med** 1994 May;123(5):721-7

Inflammatory mediator profile in urine and bladder wash fluid of patients with interstitial cystitis. Felsen D, et al. **J Urol** 1994 Aug;152(2 Pt 1):355-61

Expression of HIV-1 and interleukin-6 in lumbosacral dorsal root ganglia of patients with AIDS. Yoshioka M, et al. **Neurology** 1994 Jun;44(6):1120-30

INTERLEUKIN-7

Growth inhibitory and agonistic signals of interleukin-7 (IL-7) can be mediated through the CDw127 IL-7 receptor. Pandrau-Garcia D, et al. **Blood** 1994 Jun 15; 83(12):3613-9

IL-7 stimulates CSF-induced proliferation of murine bone marrow macrophages and Mac-1+ myeloid progenitors in vitro. Jacobsen FW, et al. **J Immunol** 1994 Jul 1; 153(1):270-6

Administration of recombinant human IL-7 to mice alters the composition of B-lineage cells and T cell subsets, enhances T cell function, and induces regression of established metastases. Komschlies KL, et al. **J Immunol** 1994 Jun 15;152(12):5776-84

Activation of src family kinases in human pre-B cells by IL-7. Seckinger P, et al. **J Immunol** 1994 Jul 1; 153(1):97-109

INTERLEUKIN-8

Differential expression of two major cytokines produced by neutrophils, interleukin-8 and the interleukin-1 receptor antagonist, in neutrophils isolated from the synovial fluid and peripheral blood of patients with rheumatoid arthritis. Beaulieu AD, et al. **Arthritis Rheum** 1994 Jun;37(6):855-9

RANTES- and interleukin-8-induced responses in normal human eosinophils: effects of priming with interleukin-5. Schweizer RC, et al. **Blood** 1994 Jun 15;83(12):3697-704

Interleukin-8 secretion and 15-lipoxygenase activity in rheumatoid arthritis: in vitro anti-inflammatory effects by interleukin-4 and interleukin-10, but not by interleukin-1 receptor antagonist protein. Deleuran B, et al. **Br J Rheumatol** 1994 Jun;33(6):520-5

Synergistic transcriptional activation of the IL-8 gene by NF-kappa B p65 (RelA) and NF-IL-6. Kunsch C, et al. **J Immunol** 1994 Jul 1;153(1):153-64

INTERLEUKIN-10

Interleukin-10 suppresses human immunodeficiency virus-1 replication in vitro in cells of the monocyte/macrophage lineage. Saville MW, et al. **Blood** 1994 Jun 15;83(12):3591-9

Interleukin-8 secretion and 15-lipoxygenase activity in rheumatoid arthritis: in vitro anti-inflammatory effects by interleukin-4 and interleukin-10, but not by interleukin-1 receptor antagonist protein. Deleuran B, et al. **Br J Rheumatol** 1994 Jun;33(6):520-5

IL-10-induced factors belonging to the p91 family of proteins bind to IFN-gamma-responsive promoter elements. Lehmann J, et al. **J Immunol** 1994 Jul 1;153(1):165-72

INTERLEUKINS

The cause of cirrhosis [letter] Sigel MM. **Hosp Pract (Off Ed)** 1994 Jun 15;29(6):16

Synthesis of interleukin-1 alpha, interleukin-6, and interleukin-8 by cultured human nasal epithelial cells. Kenney JS, et al. **J Allergy Clin Immunol** 1994 Jun; 93(6):1060-7

Expression cloning of a human IL-12 receptor component. A new member of the cytokine receptor superfamily with strong homology to gp130. Chua AO, et al. **J Immunol** 1994 Jul 1;153(1):128-36

INTERMITTENT CLAUDICATION

Pentoxifylline therapy for chronic claudication: are patients dependent on therapy? Johnson WC, et al. **Surgery** 1994 Jun;115(6):735-9

INTERMITTENT POSITIVE-PRESSURE VENTILATION

Survival of individuals with spinal muscular atrophy on ventilatory support. Wang TG, et al. **Am J Phys Med Rehabil** 1994 Jun;73(3):207-11

Chronic ventilator use in osteogenesis imperfecta congenita with basilar impression: a case report. Wang TG, et al. **Arch Phys Med Rehabil** 1994 Jun;75(6):699-702

Randomised trial of preventive nasal ventilation in Duchenne muscular dystrophy. French Multicentre Cooperative Group on Home Mechanical Ventilation Assistance in Duchenne de Boulogne Muscular Dystrophy. Raphael JC, et al. **Lancet** 1994 Jun 25;343(8913):1600-4

INTERNAL FIXATORS

Effects of rigid fixation device composition on three-dimensional computed axial tomography imaging: direct measurements on a pig model. Barone CM, et al. **J Oral Maxillofac Surg** 1994 Jul;52(7):737-40; discussion 740-1

Appropriate testing of fixation for the mandibular sagittal split osteotomy [letter] Foley WL. **J Oral Maxillofac Surg** 1994 Jul;52(7):780-1

Treatment of mandibular angle fractures: transoral internal wire fixation. Marciani RD, et al. **J Oral Maxillofac Surg** 1994 Jul;52(7):752-6

INTERNAL MAMMARY ARTERY IMPLANTATION

Risk factors for operative mortality in elderly patients undergoing internal mammary artery grafting. He GW, et al. **Ann Thorac Surg** 1994 Jun;57(6):1453-60; discussion 1460-1

New modification of a mammary artery retractor. Itoh T, et al. **Ann Thorac Surg** 1994 Jun;57(6):1670-1

INTERNAL MAMMARY-CORONARY ARTERY ANASTOMOSIS

Bilateral internal mammary-to-pulmonary artery fistulas after a coronary operation. Groh WJ, et al. **Ann Thorac Surg** 1994 Jun;57(6):1642-3

Pharmacologic dilatation of the internal mammary artery during coronary bypass grafting. He GW, et al. **J Thorac Cardiovasc Surg** 1994 Jun;107(6):1440-4

INTERNAL MEDICINE

Housestaff and faculty perceptions of patients' "teaching value" [letter] Mattana J, et al. **Acad Med** 1994 Jun; 69(6):474-5

Training the future internal medicine subspecialist. Kimball HR, et al. **Am J Med** 1994 Jun;96(6):559-61

Management of hospitalized intravenous drug users: role of the internist. O'Connor PG, et al. **Am J Med** 1994 Jun; 96(6):551-8 (73 ref.)

Presentation of the Southern Society for Clinical Investigation Founder's Medal to Dr. Andrew H. Kang. Mainardi CL. **Am J Med Sci** 1994 Jul;308(1):1-4

Other approaches to primary care training [letter] Cross TJ Jr. **Ann Intern Med** 1994 Jul 15;121(2):153
The in-training examination in internal medicine. Garibaldi RA, et al. **Ann Intern Med** 1994 Jul 15;121(2):117-23
Other approaches to primary care training [letter] Mutgi AB, et al. **Ann Intern Med** 1994 Jul 15;121(2):153
Obstetric and gynecologic exposure for internal medicine trainees [letter] Harrow AS. **Arch Intern Med** 1994 Jul 11; 154(13):1540
The Rochester practice-based experience. An experiment in medical education. Packman CH, et al. **Arch Intern Med** 1994 Jun 13;154(11):1253-60
Forging a new subspecialty: general internal medicine [news] Robinson A. **Can Med Assoc J** 1994 Jun 15;150(12):1995-8

INTERNATIONAL COOPERATION

From the Centers for Disease Control and Prevention. International decade for natural disaster reduction. **JAMA** 1994 Jun 15;271(23):1822
Is there a case for an international medical scientific press council? Altman DG, et al. **JAMA** 1994 Jul 13;272(2):166-7

INTERNATIONAL EDUCATIONAL EXCHANGE

Foreign medical-education market represents potential cash infusion for Canadian schools. Robb N. **Can Med Assoc J** 1994 Jun 15;150(12):2011-4

INTERNSHIP AND RESIDENCY

Time to stanch the flow of residents. Cohen JJ. **Acad Med** 1994 Jun;69(6):464-5
Association between rural hospitals' residencies and recruitment and retention of physicians. Connor RA, et al. **Acad Med** 1994 Jun;69(6):483-8
A relationship built on mutual distrust. Hensel WA. **Acad Med** 1994 Jun;69(6):468-9
Housestaff and faculty perceptions of patients' "teaching value" [letter] Mattana J, et al. **Acad Med** 1994 Jun; 69(6):474-5
Results of the National Resident Matching Program for 1994. Randlett RR. **Acad Med** 1994 Jun;69(6):508-10
Another view on CME's connection to medical school and residency education [letter] Schwarz MR. **Acad Med** 1994 Jun;69(6):470-1
Curriculum change in an obstetrics-gynecology residency program and its impact on pregnancy in residency. Nichols M. **Am J Obstet Gynecol** 1994 Jun;170(6):1658-64; discussion 1664-5
Return to excellence. Webb GA. **Am J Obstet Gynecol** 1994 Jun;170(6):1591-4
Factors used by physical medicine and rehabilitation residency training directors to select their residents. DeLisa JA, et al. **Am J Phys Med Rehabil** 1994 Jun;73(3):152-6
Point: ethical emergency medicine group practice--an oxymoron? [editorial] Hellstern RA. **Ann Emerg Med** 1994 Jun;23(6):1349-50; discussion 1352-3
Other approaches to primary care training [letter] Cross TJ Jr. **Ann Intern Med** 1994 Jul 15;121(2):153
Blueberry muffins and mystery novels. Linzer M. **Ann Intern Med** 1994 Jul 1;121(1):56-7
Other approaches to primary care training [letter] Mutgi AB, et al. **Ann Intern Med** 1994 Jul 15;121(2):153
Implementation of a physician education intervention. The Childhood Asthma Project. Hendricson WD, et al. **Arch Pediatr Adolesc Med** 1994 Jun;148(6):595-601
Evidence-based care: 5. Lifelong learning: how can we learn to be more effective? Evidence-Based Care Resource Group. **Can Med Assoc J** 1994 Jun 15;150(12):1971-3
Support for future physicians [letter] Macdonald DD. **Can Med Assoc J** 1994 Jun 1;150(11):1756
[Risk of pregnancy complications associated with residency] Ménard L, et al. **Can Med Assoc J** 1994 Jun 1; 150(11):1783-9 (26 ref.) (Eng. Abstr.) **(Fre)**
Support for future physicians [letter] Narini P. **Can Med Assoc J** 1994 Jun 1;150(11):1755-6
New regulations hurting radiology [letter] Stevenson GW, et al. **Can Med Assoc J** 1994 Jul 1;151(1):11-2
Adolescent sexuality: Part 4. The practitioner's role. Braverman PK, et al. **Clin Pediatr (Phila)** 1994 Feb; 33(2):100-9 (71 ref.)
Graduate medical education reform. Service provision transition costs. Stoddard JJ, et al. **JAMA** 1994 Jul 6; 272(1):53-8
The role of an electronic mail system in the educational strategies of a residency in obstetrics and gynecology. Letterie GS, et al. **Obstet Gynecol** 1994 Jul;84(1):137-9
Pediatric resident attitudes about technologic support of vegetative patients and the effects of parental input--a longitudinal study. Rubenstein JS, et al. **Pediatrics** 1994 Jul;94(1):8-12
Pregnancy and plastic surgery residency [editorial] Mackinnon SE, et al. **Plast Reconstr Surg** 1994 Jul; 94(1):186-92
Presidential address: 72nd annual meeting of the American Association of Plastic Surgeons. Spira M. **Plast Reconstr Surg** 1994 Jul;94(1):180-5
A plea for reducing the number of positions for residency training in plastic surgery [letter] Young RA. **Plast Reconstr Surg** 1994 Jun;93(7):1523
Medicine residents' practices in cancer screening in a Hispanic population. Guerra LG, et al. **South Med J** 1994 Jun;87(6):631-3

INTERPERSONAL RELATIONS

Preparing adult patients for cardiac catheterization: informational treatment and coping style interactions. Davis TM, et al. **Heart Lung** 1994 Mar-Apr;23(2):130-9

INTERPROFESSIONAL RELATIONS

Nurse practitioners and physicians: competition or collaboration? Birenbaum R. **Can Med Assoc J** 1994 Jul 1;151(1):76-8
Family physicians and nurse practitioners: guidelines, not battlelines [editorial; comment] Moore CA. **Can Med Assoc J** 1994 Jul 1;151(1):19-21. Comment on: Can Med Assoc J 1994 Jul 1;151(1):29-34.
Choosing a pathologist [letter] Budnick SD. **J Oral Maxillofac Surg** 1994 Jul;52(7):781

INTERVERTEBRAL DISK

What is the significance of the "vertebral vacuum phenomenon"? Sartoris DJ. **AJR Am J Roentgenol** 1994 Jul;163(1):218
Magnetic resonance imaging of the lumbar spine in people without back pain [see comments] Jensen MC, et al. **N Engl J Med** 1994 Jul 14;331(2):69-73. Comment in: N Engl J Med 1994 Jul 14;331(2):115-6.

INTERVERTEBRAL DISK DISPLACEMENT

Persistent leakage of cerebrospinal fluid after intrathecal administration of morphine in an operation on the lumbar spine. A report of two cases. Karpos PA, et al. **J Bone Joint Surg Am** 1994 Jun;76(6):916-8
Magnetic resonance imaging of the lumbar spine. Terrific test or tar baby? [editorial; comment] Deyo RA. **N Engl J Med** 1994 Jul 14;331(2):115-6. Comment on: N Engl J Med 1994 Jul 14;331(2):69-73.
Magnetic resonance imaging of the lumbar spine in people without back pain [see comments] Jensen MC, et al. **N Engl J Med** 1994 Jul 14;331(2):69-73. Comment in: N Engl J Med 1994 Jul 14;331(2):115-6.
Radiculopathy, radicular pain, radiating pain, referred pain: what are we really talking about? [letter] Milette PC. **Radiology** 1994 Jul;192(1):280-2

INTESTINAL ABSORPTION

Efficacy of water-soluble vitamin E in the treatment of vitamin E malabsorption in short-bowel syndrome. Traber MG, et al. **Am J Clin Nutr** 1994 Jun;59(6):1270-4
Peptide YY augments postprandial small intestinal absorption in the conscious dog. Bilchik AJ, et al. **Am J Surg** 1994 Jun;167(6):570-4
L-Glutamine in intestinal sodium absorption: lessons for physiology, pathobiology, and therapy for diarrhea [editorial; comment] Levine SA, et al. **Gastroenterology** 1994 Jun;106(6):1698-702. Comment on: Gastroenterology 1994 Jun;106(6):1418-28.
Severe depression of gut absorptive capacity in patients following trauma or sepsis. Singh G, et al. **J Trauma** 1994 Jun;36(6):803-8; discussion 808-9

INTESTINAL FISTULA

Colovesical fistula: an unusual complication of prostatomegaly. Abbas F, et al. **J Urol** 1994 Aug;152(2 Pt 1):479-81

INTESTINAL MUCOSA

What is the significance of numerous small (1-2 mm) radiolucent nodules in the jejunum seen on barium studies? Herlinger H. **AJR Am J Roentgenol** 1994 Jul;163(1):214-5
Mucosal microenvironment and mucosal response. Abraham R, et al. **Am J Trop Med Hyg** 1994;50(5 Suppl):3-9 (42 ref.)
Lymphocyte compartments in antigen-sampling regions of rabbit mucosal lymphoid organs. Ermak TH, et al. **Am J Trop Med Hyg** 1994;50(5 Suppl):14-28 (73 ref.)
Strategies for the induction of immune responses at mucosal surfaces making use of cholera toxin B subunit as immunogen, carrier, and adjuvant. Holmgren J, et al. **Am J Trop Med Hyg** 1994;50(5 Suppl):42-54 (65 ref.)
Mucosal immunization via M cells for production of protective secretory IgA antibodies. Neutra MR, et al. **Am J Trop Med Hyg** 1994;50(5 Suppl):10-3 (23 ref.)
Role of mucosal secretory immunity in the development of an amebiasis vaccine. Ravdin JI, et al. **Am J Trop Med Hyg** 1994;50(5 Suppl):36-41 (35 ref.)
Tumor necrosis factor alpha-producing cells in the intestinal mucosa of children with inflammatory bowel disease. Breese EJ, et al. **Gastroenterology** 1994 Jun;106(6):1455-66
Patients with adenomatous polyps and carcinomas have increased colonic mucosal prostaglandin E2. Pugh S, et al. **Gut** 1994 May;35(5):675-8
Increased macrophage subset in inflammatory bowel disease: apparent recruitment from peripheral blood monocytes. Rugtveit J, et al. **Gut** 1994 May;35(5):669-74
Mucinous adenocarcinoma of the colon metastatic to the intestinal mucosa. Buckmaster MJ, et al. **Surgery** 1994 Jun; 115(6):767-70

INTESTINAL OBSTRUCTION

Importance of differential air-fluid levels on plain radiographs in the diagnosis of bowel obstruction [letter] Bryk D. **AJR Am J Roentgenol** 1994 Jul;163(1):223-4
Diagnosis of colonic obstruction based on findings on plain radiographs [letter] Bryk D. **AJR Am J Roentgenol** 1994 Jul;163(1):225
Splenic hematoma causing colonic obstruction [letter] Whittick WF, et al. **AJR Am J Roentgenol** 1994 Jul; 163(1):224
Small bowel obstruction in patients with a prior history of cancer. Butler JA, et al. **Am J Surg** 1991 Dec;162(6):624-8
Symptomatic congenital lesions of the alimentary tract in adults. Samaniego AG, et al. **Am J Surg** 1991 Dec; 162(6):545-52 (40 ref.)
Small-bowel obstruction secondary to activated charcoal and adhesions. Goulbourne KB, et al. **Ann Emerg Med** 1994 Jul;24(1):108-10
Strictureplasty without concomitant resection for small bowel obstruction in Crohn's disease. Tjandra JJ, et al. **Br J Surg** 1994 Apr;81(4):561-3
Gastrointestinal peptide hormones during postoperative ileus. Effect of octreotide. Cullen JJ, et al. **Dig Dis Sci** 1994 Jun; 39(6):1179-84
The gynecologic contribution to intestinal obstruction in females. Stricker B, et al. **J Am Coll Surg** 1994 Jun; 178(6):617-20

INTESTINAL PERFORATION

Syndrome of multiple bowel perforations in liver transplant recipients. Marujo WC, et al. **Am J Surg** 1991 Dec; 162(6):594-8
Acute duodenal perforation after coronary artery bypass grafting [letter] Saldanha R, et al. **Ann Thorac Surg** 1994 Jun;57(6):1690

INTESTINAL POLYPS

Patients with adenomatous polyps and carcinomas have increased colonic mucosal prostaglandin E2. Pugh S, et al. **Gut** 1994 May;35(5):675-8

INTESTINAL PSEUDO-OBSTRUCTION

Octreotide in gastrointestinal motility disorders. Owyang C. **Gut** 1994;35(3 Suppl):S11-4 (20 ref.)

INTESTINE, SMALL

Retinyl ester hydrolytic activity associated with human intestinal brush border membranes. Rigtrup KM, et al. **Am J Clin Nutr** 1994 Jul;60(1):111-6
Peptide YY augments postprandial small intestinal absorption in the conscious dog. Bilchik AJ, et al. **Am J Surg** 1994 Jun;167(6):570-4
Induction of chronic graft-versus-host disease in a rat model after transplantation of sensitized small bowel allografts. Langrehr JM, et al. **Am J Surg** 1994 Jun;167(6):579-85
Growth hormone enhances amino acid uptake by the human small intestine. Inoue Y, et al. **Ann Surg** 1994 Jun; 219(6):715-22; discussion 722-4
Myoelectric activity during small bowel allograft rejection. Pernthaler H, et al. **Dig Dis Sci** 1994 Jun;39(6):1216-21
Effects of artificial ileocolonic sphincter on motility in intestinal remnant following subtotal small intestinal resection in the dog. Quigley EM, et al. **Dig Dis Sci** 1994 Jun;39(6):1222-9
Verotoxin induces hemorrhagic lesions in rat small intestine. Temporal alteration of vasoactive substances. Tashiro H, et al. **Dig Dis Sci** 1994 Jun;39(6):1230-8
Human small intestinal contractions and aboral traction forces during fasting and after feeding. Ahluwalia NK, et al. **Gut** 1994 May;35(5):625-30
Na,K-ATPase in diabetic rat small intestine. Changes at protein and mRNA levels and role of glucagon. Barada K, et al. **J Clin Invest** 1994 Jun;93(6):2725-31
Don't overlook small intestinal endoscopy for evaluating gastrointestinal bleeding of obscure origin [letter] Rhoton AJ. **South Med J** 1994 Jun;87(6):676

INTESTINES

Diagnosing intestinal ischemia using a noncontact superconducting quantum interference device. Golzarian J, et al. **Am J Surg** 1994 Jun;167(6):586-92
Role of supraceliac aortic bypass in visceral artery reconstruction. Hermreck AS, et al. **Am J Surg** 1991 Dec; 162(6):611-4
Serum D(-)-lactate levels as an aid to diagnosing acute intestinal ischemia. Murray MJ, et al. **Am J Surg** 1994 Jun; 167(6):575-8
Atrial natriuretic peptide and glucagon release in experimental intestinal ischaemia and reperfusion. Meleagros L, et al. **Br J Surg** 1994 Apr;81(4):564-8

INTESTINES

Gastrointestinal hemorrhage and intestinal ischemia associated with anticardiolipin antibodies. Cappell MS, et al. **Dig Dis Sci** 1994 Jun;39(6):1359–64 (34 ref.)
Cholecystokinin type A receptors mediate intestinal fat-induced inhibition of acid secretion through somatostatin-14 in dogs. Fung L, et al. **Endocrinology** 1994 Jun;134(6):2376–82
Adaptation of enteroendocrine cells in response to jejunal-ileal transposition in the rat. Aiken KD, et al. **Gastroenterology** 1994 Jun;106(6):1576–83
Mononuclear cells from infants allergic to cow's milk secrete tumor necrosis factor alpha, altering intestinal function. Heyman M, et al. **Gastroenterology** 1994 Jun;106(6):1514–23
Response of the human intestine to high volume infusion. Steadman C, et al. **Gut** 1994 May;35(5):641–5
Mycobacteria in the human intestine [letter] Yokoyama Y, et al. **Gut** 1994 May;35(5):715–6
High expression of V gamma 8 is a shared feature of human gamma delta T cells in the epithelium of the gut and in the inflamed synovial tissue. Söderström K, et al. **J Immunol** 1994 Jun 15;152(12):6017–27

INTRA-AORTIC BALLOON PUMPING

The misplaced intraaortic balloon pump. Coffin SA. **Anesth Analg** 1994 Jun;78(6):1182–3
Facilitation of peripheral arterial access during cardiopulmonary bypass with an audio-guided Doppler ultrasound vascular access device [letter] Gilbert TB, et al. **J Thorac Cardiovasc Surg** 1994 Jun;107(6):1531–2

INTRACRANIAL PRESSURE

Fiberoptic bronchoscopy and intracranial pressure [letter] Lee TS. **Chest** 1994 Jun;105(6):1909
Diagnostic laparoscopy increases intracranial pressure. Josephs LG, et al. **J Trauma** 1994 Jun;36(6):815–8; discussion 818–9

INTRAOCULAR PRESSURE

Normal intraocular pressure in premature infants [letter] Spierer A, et al. **Am J Ophthalmol** 1994 Jun 15;117(6):801–3

INTRAOPERATIVE CARE

Feasibility of intraoperative coronary angiography during hypothermic cardioplegic arrest. Goldstein JA, et al. **Ann Thorac Surg** 1994 Jun;57(6):1597–604
Human ventricular tachycardia: precise intraoperative localization with potential distribution mapping. Rokkas CK, et al. **Ann Thorac Surg** 1994 Jun;57(6):1628–35
Intraoperative radiation therapy adjuvant to resection in the treatment of pancreatic cancer. Zerbi A, et al. **Cancer** 1994 Jun 15;73(12):2930–5
Flushing with autologous blood improves intraoperative hemodynamic stability and early graft function in clinical hepatic transplantation. Fukuzawa K, et al. **J Am Coll Surg** 1994 Jun;178(6):541–7
A new technique for left renal cryopreservation. Safi HJ, et al. **J Am Coll Surg** 1994 Jun;178(6):629–31

INTRAOPERATIVE COMPLICATIONS

Anaphylaxis in pregnancy—the right treatment? [letter] Edmondson WC, et al. **Anaesthesia** 1994 May;49(5):454–5
Latex allergy: an unfamiliar cause of intra-operative cardiovascular collapse. Hodgson CA, et al. **Anaesthesia** 1994 Jun;49(6):507–8
A national database for the management of acute disease? [letter] Manners JM. **Anaesthesia** 1994 Jun;49(6):553
Puncture of the laryngeal mask airway cuff [letter] Pennant JH, et al. **Anaesthesia** 1994 May;49(5):448
Hypomagnesaemia, cardiac arrhythmias and orthotopic liver transplantation. Ranasinghe DN, et al. **Anaesthesia** 1994 May;49(5):403–5
Anaphylactoid reaction to syntocinon? [letter] Spears FD, et al. **Anaesthesia** 1994 Jun;49(6):550–1
When hypotension during laparoscopic cholecystectomy indicates termination of the laparoscopy [letter] Tabboush ZS. **Anesth Analg** 1994 Jul;79(1):195–6
Hepatic venous outflow obstruction during hepatic resection diagnosed by transesophageal echocardiography. De Wolf AM, et al. **Anesthesiology** 1994 Jun;80(6):1398–400
Temporary stent as a bail-out device during percutaneous transluminal coronary angioplasty: preliminary clinical experience. Gibbs JS, et al. **Br Heart J** 1994 Apr; 71(4):372–7
Prognostic importance of intraoperative rupture of malignant ovarian epithelial neoplasms. Sainz de la Cuesta R, et al. **Obstet Gynecol** 1994 Jul;84(1):1–7

INTRAOPERATIVE MONITORING

Conjunctival oxygen tension monitoring during liver transplantation. Alcock R, et al. **Anaesthesia** 1994 May; 49(5):394–7
Monitoring line failure [letter] Barton FL. **Anaesthesia** 1994 May;49(5):457
A pediatric end-tidal carbon dioxide sampling port [letter] Friederich JA, et al. **Anesth Analg** 1994 Jul;79(1):198
Transtracheal Doppler cardiac output monitoring: comparison to thermodilution during noncardiac surgery. Perrino AC Jr, et al. **Anesth Analg** 1994 Jun;78(6):1060–6
Clinical application of evoked spinal cord potentials elicited by direct stimulation of the cord during temporary occlusion of the thoracic aorta. Matsui Y, et al. **J Thorac Cardiovasc Surg** 1994 Jun;107(6):1519–27

INTRAUTERINE DEVICES, COPPER

A reanalysis of the Cu-7 intrauterine contraceptive device clinical trial and the incidence of pelvic inflammatory disease: a paradigm for assessing intrauterine contraceptive device safety. Roy S, et al. **Am J Obstet Gynecol** 1994 Jun;170(6):1606–13; discussion 1613–6

INTUBATION, GASTROINTESTINAL

Inadvertent intracranial placement of a nasogastric tube [letter] Katz MI, et al. **AJR Am J Roentgenol** 1994 Jul; 163(1):222
Gastroesophageal reflux with nasogastric tubes. Effect of nasogastric tube size. Dotson RG, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1659–62
Confirmation of feeding tube position; how about capnography? [letter] Asai T, et al. **Anaesthesia** 1994 May; 49(5):451

INTUBATION, INTRATRACHEAL

Stylets for small tracheal tubes [letter] Black AE, et al. **Anaesthesia** 1994 Jun;49(6):549
Postintubation uvular necrosis [letter] Commins DJ, et al. **Anaesthesia** 1994 May;49(5):457–8
Apparent massive tongue swelling. A complication of orotracheal intubation on the Intensive Care Unit. Huehns TY, et al. **Anaesthesia** 1994 May;49(5):414–6
Emergency X ray-guided nasotracheal intubation in a patient with a spinal epidural haematoma. Kawaguchi M, et al. **Anaesthesia** 1994 May;49(5):411–3
Laryngeal mask and fibreoptic tracheal intubation [letter] Logan S, et al. **Anaesthesia** 1994 Jun;49(6):543–4
A complication of percutaneous tracheostomy [letter] Masterson GR, et al. **Anaesthesia** 1994 May;49(5):452–3
Large cervical osteophyte—another cause of difficult flexible fibreoptic intubation. Ranasinghe DN, et al. **Anaesthesia** 1994 Jun;49(6):512–4
A problem with the Boyle-Davis gag following difficult intubation [letter] Shirley PJ, et al. **Anaesthesia** 1994 Jun; 49(6):551–2
Getting the length right [letter] Soni AK, et al. **Anaesthesia** 1994 Jun;49(6):549
Complications of dislodged tracheostomy [letter] Vyvyan HA. **Anaesthesia** 1994 Jun;49(6):558–9
Obstruction of a double-lumen endotracheal tube by a saber-sheath trachea. Bayes J, et al. **Anesth Analg** 1994 Jul;79(1):186–8
Lighted stylet intubation: greasing your way to success [letter] Cohn AI, et al. **Anesth Analg** 1994 Jun;78(6):1205–6
Assessment of an interactive learning system with "sensorized" manikin head for airway management instruction. From RP, et al. **Anesth Analg** 1994 Jul; 79(1):136–42
Increased cerebral and decreased femoral artery blood flow velocities during direct laryngoscopy and tracheal intubation. Moorthy SS, et al. **Anesth Analg** 1994 Jun; 78(6):1144–8
Reinforced endotracheal tube obstruction [letter] Peck MJ, et al. **Anesth Analg** 1994 Jul;79(1):193
Nasal intubation with Bullard laryngoscope: a useful approach for difficult airways. Shigematsu T, et al. **Anesth Analg** 1994 Jul;79(1):132–5
Reinforced orotracheal tube obstruction: pharyngeal or oral? [letter] Singh B, et al. **Anesth Analg** 1994 Jul;79(1):193–4
A "bubble-tip" (Airguide) tracheal tube system: its effects on incidence of epistaxis and ease of tube advancement in the subglottic region during nasotracheal intubation. Watanabe S, et al. **Anesth Analg** 1994 Jun;78(6):1140–3
Bronchial trifurcation at the carina complicating use of a double-lumen tracheal tube. Stene R, et al. **Anesthesiology** 1994 May;80(5):1162–4
Emergency intubation of the pediatric medical patient: use of anesthetic agents in the emergency department. Gnauck K, et al. **Ann Emerg Med** 1994 Jun;23(6):1242–7
Head position and oral vs nasal route as factors determining endotracheal tube resistance. Kil HK, et al. **Chest** 1994 Jun; 105(6):1794–7
Unplanned extubations. Tindol GA Jr, et al. **Chest** 1994 Jun; 105(6):1804–7
Unplanned extubation. Predictors of successful termination of mechanical ventilatory support. Whelan J, et al. **Chest** 1994 Jun;105(6):1808–12
Translaryngeal guided intubation in an uncooperative patient with maxillofacial injury: case report. King HK, et al. **J Trauma** 1994 Jun;36(6):885–6
Nasal splint made from an endotracheal tube [letter] Mokal N, et al. **Plast Reconstr Surg** 1994 Jul;94(1):211–2

INTUSSUSCEPTION

Spontaneous reduction of intussusception: verification with US. Swischuk LE, et al. **Radiology** 1994 Jul;192(1):269–71

INVERSION (GENETICS)

Inversions in the factor VIII gene in Spanish hemophilia A patients [letter] Tizzano EF, et al. **Blood** 1994 Jun 15; 83(12):3826
Deletion of gene for multidrug resistance in acute myeloid leukaemia with inversion in chromosome 16: prognostic implications. Kuss BJ, et al. **Lancet** 1994 Jun 18; 343(8912):1531–4

IODIDE PEROXIDASE

Recombinant thyroid peroxidase-specific autoantibodies. II. Role of individual heavy and light chains in determining epitope recognition. Costante G, et al. **Endocrinology** 1994 Jul;135(1):25–30
Recombinant thyroid peroxidase-specific autoantibodies. I. How diverse is the pool of heavy and light chains in immunoglobulin gene libraries constructed from thyroid tissue-infiltrating plasma cells. Jaume JC, et al. **Endocrinology** 1994 Jul;135(1):16–24

IODINE

A critical appraisal of goiter assessment and the ratio of urinary iodine to creatinine for evaluating iodine status. Furnée CA, et al. **Am J Clin Nutr** 1994 Jun;59(6):1415–7
Fungating pustular plaques in a patient with Graves' disease. Iododerma. Noonan MP, et al. **Arch Dermatol** 1994 Jun; 130(6):786–7, 789–90
Iodination of irrigation water as a method of supplying iodine to a severely iodine-deficient population in Xinjiang, China. Cao XY, et al. **Lancet** 1994 Jul 9;344(8915):107–10
Control of iodine deficiency in India [letter] Singh B. **Lancet** 1994 Jul 2;344(8914):62–3

IODINE RADIOISOTOPES

An investigation of the role of glutathione in increased epithelial permeability induced by cigarette smoke in vivo and in vitro. Li XY, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1518–25
Recurrent thyroid cancer. Role of surgery versus radioactive iodine (I131). Coburn M, et al. **Ann Surg** 1994 Jun; 219(6):587–93; discussion 593–5
Abnormalities of cardiac sympathetic function in pacing-induced heart failure as assessed by [123I]metaiodobenzylguanidine scintigraphy. Simmons WW, et al. **Circulation** 1994 Jun;89(6):2843–51

IODIZED OIL

Transcatheter oily chemoembolization for hepatocellular carcinoma. A 4-year study of 127 French patients. Bronowicki JP, et al. **Cancer** 1994 Jul 1;74(1):16–24

IODOBENZENES

Abnormalities of cardiac sympathetic function in pacing-induced heart failure as assessed by [123I]metaiodobenzylguanidine scintigraphy. Simmons WW, et al. **Circulation** 1994 Jun;89(6):2843–51

IOHEXOL

Preoperative assessment of gastric carcinoma: value of two-phase dynamic CT with mechanical iv. injection of contrast material. Cho JS, et al. **AJR Am J Roentgenol** 1994 Jul;163(1):69–75
Contrast-enhanced spiral CT of the liver: effect of different amounts and injection rates of contrast material on early contrast enhancement. Small WC, et al. **AJR Am J Roentgenol** 1994 Jul;163(1):87–92
Iodixanol, a new isosmotic nonionic contrast agent compared with iohexol in cardiac angiography. Hill JA, et al. **Am J Cardiol** 1994 Jul 1;74(1):57–63

IPRATROPIUM

Effects of aerosol ipratropium bromide on cardiac vagal tone. Lehrer PM, et al. **Chest** 1994 Jun;105(6):1701–4

IRIDIUM RADIOISOTOPES

Perioperative implantation of iridium-192 as the boost technique for stage I and II breast cancer: results of a 10-year study of 655 patients. Mansfield CM, et al. **Radiology** 1994 Jul;192(1):33–6

IRIDOCYCLITIS

Polymerase chain reaction for the detection of Mycobacterium tuberculosis in ocular tuberculosis [letter] Kotake S, et al. **Am J Ophthalmol** 1994 Jun 15;117(6):805–6

IRON

Evidence that iron stores regulate iron absorption—a setpoint theory. Gavin MW, et al. **Am J Clin Nutr** 1994 Jun; 59(6):1376–80
Effect of ascorbic acid on apparent iron absorption by women with low iron stores. Hunt JR, et al. **Am J Clin Nutr** 1994 Jun;59(6):1381–5
Ironic catastrophes: one's food—another's poison. Conrad

ME, et al. **Am J Med Sci** 1994 Jun;307(6):434–7
Pulmonary function abnormalities in thalassemia major and the role of iron overload. Factor JM, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1570–4
Iron stores are not associated with acute myocardial infarction. Baer DM, et al. **Circulation** 1994 Jun; 89(6):2915–8
Low iron-binding capacity: an independent heart disease risk factor? [letter] Sullivan JL. **Circulation** 1994 Jun; 89(6):2947–8
Role of iron and glutathione redox cycle in acetaminophen-induced cytotoxicity to cultured rat hepatocytes. Ito Y, et al. **Dig Dis Sci** 1994 Jun;39(6):1257–64
Effects of subcutaneous recombinant human erythropoietin in normal subjects: development of decreased reticulocyte hemoglobin content and iron-deficient erythropoiesis. Brugnara C, et al. **J Lab Clin Med** 1994 May;123(5):660–7
Newly recognized causes of atherosclerosis: the role of microorganisms and of vascular iron overload. Jacob HS. **J Lab Clin Med** 1994 Jun;123(6):808–16 (34 ref.)

IRON CHELATES

Arthropathy in thalassaemia patients receiving deferiprone. Berkovitch M, et al. **Lancet** 1994 Jun 11;343(8911):1471–2

IRRIGATION

Pulmonary edema after absorbing crystalloid irrigating fluid during laparoscopy [letter] Healzer JM, et al. **Anesth Analg** 1994 Jun;78(6):1207
Wound irrigation [editorial; comment] Edlich RF, et al. **Ann Emerg Med** 1994 Jul;24(1):88–90. Comment on: Ann Emerg Med 1994 Jul;24(1):36–40.
Pressure dynamics of various irrigation techniques commonly used in the emergency department [see comments] Singer AJ, et al. **Ann Emerg Med** 1994 Jul;24(1):36–40. Comment in: Ann Emerg Med 1994 Jul;24(1):88–90.
Prospective randomized study of preoperative bowel cleansing for patients undergoing colorectal surgery. Wolters U, et al. **Br J Surg** 1994 Apr;81(4):598–600

ISCHEMIA

Optic disk risk factors for nonarteritic anterior ischemic optic neuropathy [letter] Lavin PJ. **Am J Ophthalmol** 1994 Jun 15;117(6):822
Diagnosing intestinal ischemia using a noncontact superconducting quantum interference device. Golzarian J, et al. **Am J Surg** 1994 Jun;167(6):586–92
Role of supraceliac aortic bypass in visceral artery reconstruction. Hermreck AS, et al. **Am J Surg** 1991 Dec; 162(6):611–4
Serum D(–)-lactate levels as an aid to diagnosing acute intestinal ischemia. Murray MJ, et al. **Am J Surg** 1994 Jun; 167(6):575–8
Axillofemoral grafting with externally supported polytetrafluoroethylene. Taylor LM Jr, et al. **Arch Surg** 1994 Jun;129(6):588–94; discussion 594–5
Vein bypass surgery to the foot in patients with diabetes and critical ischaemia. Isaksson L, et al. **Br J Surg** 1994 Apr; 81(4):517–20
Atrial natriuretic peptide and glucagon release in experimental intestinal ischaemia and reperfusion. Meleagros L, et al. **Br J Surg** 1994 Apr;81(4):564–8
Treatment and outcome of severe lower-limb ischaemia. Sayers RD, et al. **Br J Surg** 1994 Apr;81(4):521–3
Gastrointestinal hemorrhage and intestinal ischemia associated with anticardiolipin antibodies. Cappell MS, et al. **Dig Dis Sci** 1994 Jun;39(6):1359–64 (34 ref.)
Unilateral lung injury caused by ischemia without hypoxia in isolated rat lungs perfused with buffer solution. Imai T, et al. **J Lab Clin Med** 1994 Jun;123(6):830–6
Clinical application of evoked spinal cord potentials elicited by direct stimulation of the cord during temporary occlusion of the thoracic aorta. Matsui Y, et al. **J Thorac Cardiovasc Surg** 1994 Jun;107(6):1519–27
Ischemic tolerance of canine jejunal flaps. Olding M, et al. **Plast Reconstr Surg** 1994 Jul;94(1):167–73

ISLETS OF LANGERHANS

Mechanisms of transthyretin amyloidogenesis. Antigenic mapping of transthyretin purified from plasma and amyloid fibrils and within in situ tissue localizations. Gustavsson A, et al. **Am J Pathol** 1994 Jun;144(6):1301–11
Nicotinamide prevents interleukin-1 effects on accumulated insulin release and nitric oxide production in rat islets of Langerhans. Andersen HU, et al. **Diabetes** 1994 Jun; 43(6):770–7
More direct evidence for a malonyl-CoA-carnitine palmitoyltransferase I interaction as a key event in pancreatic beta-cell signaling. Chen S, et al. **Diabetes** 1994 Jul;43(7):878–83
Pulsatile insulin secretion from isolated human pancreatic islets. Marchetti P, et al. **Diabetes** 1994 Jun;43(6):827–30
Hepatocyte growth factor/scatter factor has insulinotropic activity in human fetal pancreatic cells. Otonkoski T, et al. **Diabetes** 1994 Jul;43(7):947–53
Molecular model of human beta-cell glucokinase built by analogy to the crystal structure of yeast hexokinase B. St. Charles R, et al. **Diabetes** 1994 Jun;43(6):784–91
Lack of immunohistological changes in the islets of nondiabetic, autoimmune, polyendocrine patients with beta-selective GAD-specific islet cell antibodies. Wagner R, et al. **Diabetes** 1994 Jul;43(7):851–6
The nerve of them—beta-cells and nerve growth factor [editorial; comment] Boyd AE 3rd, et al. **Endocrinology** 1994 Jun;134(6):2319–20. Comment on: Endocrinology 1994 Jun;134(6):2321–8.
The role of protein kinase-C in signal transduction through vasopressin and acetylcholine receptors in pancreatic B-cells from normal mouse. Gao ZY, et al. **Endocrinology** 1994 Jul;135(1):191–9
Voltage-independent calcium channels mediate slow oscillations of cytosolic calcium that are glucose dependent in pancreatic beta-cells. Leech CA, et al. **Endocrinology** 1994 Jul;135(1):365–72
Preservation of glucose-responsive islet beta-cells during serum-free culture. Ling Z, et al. **Endocrinology** 1994 Jun; 134(6):2614–21
Glucocorticoid receptor gene expression in the exocrine and endocrine rat pancreas. Matthes H, et al. **Endocrinology** 1994 Jul;135(1):476–9
Growth hormone and prolactin regulate the expression of nerve growth factor receptors in INS-1 cells [see comments] Scharfmann R, et al. **Endocrinology** 1994 Jun; 134(6):2321–8. Comment in: Endocrinology 1994 Jun;134(6):2319–20.
Evidence of a paracrine role of neuropeptide-Y in the regulation of insulin release from pancreatic islets of normal and dexamethasone-treated rats. Wang ZL, et al. **Endocrinology** 1994 Jul;135(1):200–6
Expression of cone transducin, Gz alpha, and other G-protein alpha-subunit messenger ribonucleic acids in pancreatic islets. Zigman JM, et al. **Endocrinology** 1994 Jul; 135(1):31–7
In situ glucose uptake and glucokinase activity of pancreatic islets in diabetic and obese rodents. Liang Y, et al. **J Clin Invest** 1994 Jun;93(6):2473–81
Islet cell antibodies predict insulin-dependent diabetes in United States school age children as powerfully as in unaffected relatives. Schatz D, et al. **J Clin Invest** 1994 Jun;93(6):2403–7

ISLETS OF LANGERHANS TRANSPLANTATION

Effect of 15-deoxyspergualin on immediate function and long-term survival of transplanted islets in murine recipients of a marginal islet mass. Kaufman DB, et al. **Diabetes** 1994 Jun;43(6):778–83
Effect of streptozotocin-induced diabetes and islet transplantation in proximal skeletal muscle: a histochemical and morphometric analysis. Medina-Sánchez M, et al. **J Lab Clin Med** 1994 Jun;123(6):921–9

ISOENZYMES

Distribution of the carbonic anhydrase isoenzymes I, II, and VI in the human alimentary tract. Parkkila S, et al. **Gut** 1994 May;35(5):646–50
Type 2 11 beta-hydroxysteroid dehydrogenase in human fetal tissues. Stewart PM, et al. **J Clin Endocrinol Metab** 1994 Jun;78(6):1529–32
Cell type specific expression of steroid 5 alpha-reductase 2. Silver RI, et al. **J Urol** 1994 Aug;152(2 Pt 1):438–42

ISOFLAVONES

Urinary lignan and isoflavonoid excretion in premenopausal women consuming flaxseed powder. Lampe JW, et al. **Am J Clin Nutr** 1994 Jul;60(1):122–8

ISOFLURANE

Experiences with desflurane [letter] Bellon JS. **Anaesthesia** 1994 May;49(5):451–2
Desflurane and the TEC 6 filler system [letter] Uncles DR, et al. **Anaesthesia** 1994 Jun;49(6):547–8
Sedation for ventilation in the critically ill. A role for isoflurane? Willatts SM, et al. **Anaesthesia** 1994 May; 49(5):422–8 (91 ref.)
Hepatic necrosis associated with herpesvirus after anesthesia with desflurane and nitrous oxide. Katz J, et al. **Anesth Analg** 1994 Jun;78(6):1173–6
The effects of halothane and isoflurane on cerebrocortical microcirculation and autoregulation as assessed by laser-Doppler flowmetry. Lee JG, et al. **Anesth Analg** 1994 Jul;79(1):58–65
Role of intracellular Ca2+ pools in the effects of halothane and isoflurane on vascular smooth muscle contraction. Tsuchida H, et al. **Anesth Analg** 1994 Jun;78(6):1067–76
Costs of inhaled anesthetics [letter] Abajian JC, et al. **Anesthesiology** 1994 Jun;80(6):1404; discussion 1407–8
Systemic opioids do not suppress spinal sensitization after subcutaneous formalin in rats. Abram SE, et al. **Anesthesiology** 1994 May;80(5):1114–9
Costs of inhaled anesthetics [letter] Johnstone RE. **Anesthesiology** 1994 Jun;80(6):1404–5; discussion 1407–8
Surgical stimulation induces changes in brain electrical activity during isoflurane/nitrous oxide anesthesia. A topographic electroencephalographic analysis. Kochs E, et al. **Anesthesiology** 1994 May;80(5):1026–34
Costs of inhaled anesthetics [letter] Macario A. **Anesthesiology** 1994 Jun;80(6):1405; discussion 1407–8
Cerebral blood flow in primates is increased by isoflurane over time and is decreased by nitric oxide synthase inhibition. McPherson RW, et al. **Anesthesiology** 1994 Jun; 80(6):1320–7
Costs of inhaled anesthetics [letter] Meyer RM. **Anesthesiology** 1994 Jun;80(6):1406; discussion 1407–8
Nitric oxide and prostanoids contribute to isoflurane-induced cerebral hyperemia in pigs. Moore LE, et al. **Anesthesiology** 1994 Jun;80(6):1328–37
Volatile anesthetics and agonist-induced contractions in porcine coronary artery smooth muscle and Ca2+ mobilization in cultured immortalized vascular smooth muscle cells. Ozhan M, et al. **Anesthesiology** 1994 May; 80(5):1102–13
Differential effects of halothane and isoflurane on contractile force and calcium transients in cardiac Purkinje fibers. Stowe DF, et al. **Anesthesiology** 1994 Jun;80(6):1360–8
Costs of inhaled anesthetics [letter] Szocik J. **Anesthesiology** 1994 Jun;80(6):1406–7; discussion 1407–8
The dose-related effects of nitric oxide synthase inhibition on cerebral blood flow during isoflurane and pentobarbital anesthesia. Todd MM, et al. **Anesthesiology** 1994 May; 80(5):1128–36
Rapid increase in desflurane concentration is associated with greater transient cardiovascular stimulation than with rapid increase in isoflurane concentration in humans. Weiskopf RB, et al. **Anesthesiology** 1994 May;80(5):1035–45
Reversible neurologic dysfunction following isoflurane sedation in pediatric intensive care [see comments] Kelsall AW, et al. **Crit Care Med** 1994 Jun;22(6):1032–4. Comment in: Crit Care Med 1994 Jun;22(6):904–6.

ISOPROTERENOL

Hemodynamic and volumetric response of the normal left ventricle to upright tilt testing. Nwosu EA, et al. **Am Heart J** 1994 Jul;128(1):106–13

ISOQUINOLINES

Recovery of mivacurium and doxacurium versus vecuronium in the isolated forearm. Campkin NT, et al. **Anaesthesia** 1994 Jun;49(6):501–2
The pharmacokinetics and pharmacodynamics of the stereoisomers of mivacurium in patients receiving nitrous oxide/opioid/barbiturate anesthesia. Lien CA, et al. **Anesthesiology** 1994 Jun;80(6):1296–302

ISOSORBIDE DINITRATE

The antianginal effect of isosorbide mononitrate [letter] Bassan M. **Am J Cardiol** 1994 Jul 1;74(1):103
Eccentric dosing and exercise time [letter] Klein HO. **Am J Cardiol** 1994 Jul 1;74(1):103
Potentiation of isosorbide dinitrate effects with N-acetylcysteine in patients with chronic heart failure. Mehra A, et al. **Circulation** 1994 Jun;89(6):2595–600

JAUNDICE, NEONATAL

Ohmeda Biliblanket vs Wallaby Phototherapy System for the reduction of bilirubin levels in the home-care setting. George P, et al. **Clin Pediatr (Phila)** 1994 Mar;33(3):178–80
Yield of reticulocyte counts and blood smears in term infants. Newman TB, et al. **Clin Pediatr (Phila)** 1994 Feb;33(2):71–6

JEJUNAL DISEASES

What is the significance of numerous small (1–2 mm) radiolucent nodules in the jejunum seen on barium studies? Herlinger H. **AJR Am J Roentgenol** 1994 Jul;163(1):214–5

JEJUNUM

What is the significance of numerous small (1–2 mm) radiolucent nodules in the jejunum seen on barium studies? Herlinger H. **AJR Am J Roentgenol** 1994 Jul;163(1):214–5
Management of the difficult duodenal stump. Burch JM, et al. **Am J Surg** 1991 Dec;162(6):522–6
Adaptation of enteroendocrine cells in response to jejunal-ileal transposition in the rat. Aiken KD, et al. **Gastroenterology** 1994 Jun;106(6):1576–83
Failure of tropisetron to inhibit jejunal water and electrolyte secretion induced by 5-hydroxytryptamine in healthy volunteers. Munck LK, et al. **Gut** 1994 May;35(5):637–40
Reverse phasic contractions are present in antiperistaltic jejunal limbs up to twenty-one years postoperatively. Richards WO, et al. **J Am Coll Surg** 1994 Jun;178(6):557–63
Ischemic tolerance of canine jejunal flaps. Olding M, et al. **Plast Reconstr Surg** 1994 Jul;94(1):167–73
Duke procedure for super obesity: preliminary report with 3.5-year follow-up. Grant JP. **Surgery** 1994 Jun; 115(6):718–26

JEWS

Intrapartum bimanual tocolytic-assisted reversal of face presentation: preliminary report. Neuman M, et al. **Obstet Gynecol** 1994 Jul;84(1):146–8

JOB DESCRIPTION

Physical therapists' perceptions of the roles of the physical therapist assistant. Robinson AJ, et al. **Phys Ther** 1994 Jun; 74(6):571-82

JOB SATISFACTION

Six ways to take this job...and love it! Shuman J. **Am J Nurs** 1994 Jun;94(6):59-63

Making the hidden obvious. Management education through survey feedback. Peter MA. **J Nurs Adm** 1994 Jun; 24(6):13-9

JOINT CAPSULE

Intracapsular and paraarticular chondromas. Steiner GC, et al. **Clin Orthop** 1994 Jun;(303):231-6 (22 ref.)

JOINT DISEASES

Lipoma arborescens of the knee: MR demonstration. Feller JF, et al. **AJR Am J Roentgenol** 1994 Jul;163(1):162-4

JOINT INSTABILITY

Occipital condyle fracture: significance in the assessment of occipitoatlantal stability. Mann FA, et al. **AJR Am J Roentgenol** 1994 Jul;163(1):193-4

Chronic ankle instability: evaluation with MR arthrography, MR imaging, and stress radiography. Chandnani VP, et al. **Radiology** 1994 Jul;192(1):189-94

JOINT PROSTHESIS

Total elbow allograft for twice-failed total elbow arthroplasty. A case report. Kay RM, et al. **Clin Orthop** 1994 Jun;(303):135-9

Cost containment: total joint implants [editorial] Clark CR. **J Bone Joint Surg Am** 1994 Jun;76(6):799-800

JOINTS

Interactive atlas of joint anatomy on MR images. Chew FS, et al. **AJR Am J Roentgenol** 1994 Jul;163(1):211-3

JUDGMENT

Age differences in same-different judgments as a function of multidimensional similarity. Scialfa CT, et al. **J Gerontol** 1994 Jul;49(4):P173-8

JUGULAR VEINS

Valve injury: a new complication of internal jugular vein cannulation [see comments] Imai M, et al. **Anesth Analg** 1994 Jun;78(6):1041-6. Comment in: Anesth Analg 1994 Jun;78(6):1039.

Internal jugular valves: competent or incompetent? [editorial; comment] Sum-Ping ST. **Anesth Analg** 1994 Jun; 78(6):1039-40. Comment on: Anesth Analg 1994 Jun;78(6):1041-6.

JURISPRUDENCE

The hidden costs of medicolegal abuses in neurology [editorial] Scheinberg P. **Arch Neurol** 1994 Jul;51(7):650-2

Law, medicine, and Justice Blackmun. Helminski F. **Mayo Clin Proc** 1994 Jul;69(7):698-9

Justice and publicity: a question of responsibility [editorial] Gorney MG. **Plast Reconstr Surg** 1994 Jun;93(7):1500-2

KALLIKREIN

Glandular kallikreins and prostate-specific antigen are expressed in the human endometrium. Clements J, et al. **J Clin Endocrinol Metab** 1994 Jun;78(6):1536-9

KELOID

Earlobe keloids. Zuber TJ, et al. **Am Fam Physician** 1994 Jun;49(8):1835-41 (28 ref.)

KERATINOCYTES

Epidermal keratinocyte expression of inducible nitric oxide synthase in skin lesions of psoriasis vulgaris [letter] Kolb-Bachofen V, et al. **Lancet** 1994 Jul 9;344(8915):139

KERATOCONJUNCTIVITIS SICCA

Association of patterns of labial salivary gland inflammation with keratoconjunctivitis sicca. Analysis of 618 patients with suspected Sjögren's syndrome. Daniels TE, et al. **Arthritis Rheum** 1994 Jun;37(6):869-77

KERATODERMA, PALMOPLANTAR

Case report: squamous cell carcinoma of the skin in both palms, axillary node, donor skin graft site and both soles--associated hyperkeratosis and porokeratosis. Abadir R, et al. **Br J Radiol** 1994 May;67(797):507-10

KERATOPLASTY, PENETRATING

Transplantation of corneal tissue from a blind eye to a high-risk fellow eye by bilateral penetrating keratoplasty [letter] Hodkin MJ, et al. **Am J Ophthalmol** 1994 Jun 15; 117(6):808-9

KETAMINE

Histopathology after repeated intrathecal injections of preservative-free ketamine in the rabbit: a light and electron microscopic examination. Borgbjerg FM, et al. **Anesth Analg** 1994 Jul;79(1):105-11

Difficulties encountered in a comparative study of orally administered midazolam and ketamine [letter] Gingrich BK. **Anesthesiology** 1994 Jun;80(6):1414-5

KETANSERIN

The efficacy of anti-serotoninergic agents in the treatment of erectile dysfunction. Kurt U, et al. **J Urol** 1994 Aug; 152(2 Pt 1):407-9

Intracoronary ketanserin after coronary angioplasty [letter] Tousoulis D, et al. **N Engl J Med** 1994 Jul 14;331(2):130-1

6-KETOPROSTAGLANDIN F1 ALPHA

Eicosanoid biosynthesis in patients with stable angina: beneficial effects of very low dose aspirin. Montalescot G, et al. **J Am Coll Cardiol** 1994 Jul;24(1):33-8

KIDNEY

Sonographic features of a dysplastic kidney in Melnick-Fraser syndrome [letter] Barzilai M, et al. **AJR Am J Roentgenol** 1994 Jul;163(1):226

Estimation of the renal net acid excretion by adults consuming diets containing variable amounts of protein. Remer T, et al. **Am J Clin Nutr** 1994 Jun;59(6):1356-61

An analysis of the expression of cyclophilin C reveals tissue restriction and an intriguing pattern in the mouse kidney. Friedman J, et al. **Am J Pathol** 1994 Jun;144(6):1247-56

Thrombospondin in human glomerulopathies. A marker of inflammation and early fibrosis. McGregor B, et al. **Am J Pathol** 1994 Jun;144(6):1281-7

Tumor necrosis factor-alpha mRNA expression in lipopolysaccharide-stimulated rat kidney. Chronological analysis of localization. Noiri E, et al. **Am J Pathol** 1994 Jun;144(6):1159-66

Renal concentrating function with prolonged sevoflurane or enflurane anesthesia in volunteers. Frink EJ Jr, et al. **Anesthesiology** 1994 May;80(5):1019-25

Case report: new sonographic finding in renal infarction. Kodama K, et al. **Br J Radiol** 1994 May;67(797):499-500

Renal vascular abnormalities associated with prenatal cocaine exposure [see comments] Ho J, et al. **Clin Pediatr (Phila)** 1994 Mar;33(3):155-6. Comment in: Clin Pediatr (Phila) 1994 Mar;33(3):157-8.

Epinephrine infusion in sheep: systemic and renal hemodynamic effects. Bersten AD, et al. **Crit Care Med** 1994 Jun;22(6):994-1001

11 beta-Hydroxysteroid dehydrogenase accounts for low prednisolone/prednisone ratios in the kidney. Escher G, et al. **Endocrinology** 1994 Jul;135(1):101-6

A new technique for left renal cryopreservation. Safi HJ, et al. **J Am Coll Surg** 1994 Jun;178(6):629-31

Insulin regulation of renal glucose metabolism in conscious dogs [see comments] Cersosimo E, et al. **J Clin Invest** 1994 Jun;93(6):2584-9. Comment in: J Clin Invest 1994 Jun;93(6):2303.

Renal contribution to glucose production after a brief fast: fact or fancy? [editorial; comment] Cherrington AD, et al. **J Clin Invest** 1994 Jun;93(6):2303. Comment on: J Clin Invest 1994 Jun;93(6):2584-9.

Catecholamine-sensitive lipolysis in the rat: different loci for effect of age on the lipolytic cascade in epididymal vs perirenal fat cells. Carraro R, et al. **J Gerontol** 1994 Jul; 49(4):B140-3

Maturational response of colonic and renal Na+,K(+)-ATPase activity to K+ load and betamethasone in preterm rats. Verma RP, et al. **J Lab Clin Med** 1994 May;123(5):676-84

Ketorolac [editorial] Dubé JE. **J Toxicol Clin Toxicol** 1994; 32(3):313

The 'one-shot' intravenous pyelogram: is it indicated in unstable trauma patients before celiotomy? Stevenson J, et al. **J Trauma** 1994 Jun;36(6):828-33; discussion 833-4

Renal hemodynamic and functional effects of 10 days' partial urinary obstruction in the fetal lamb. Bogaert GA, et al. **J Urol** 1994 Jul;152(1):220-5

Oxalate transport in a line of porcine renal epithelial cells--LLC-PK1 cells. Ebisuno S, et al. **J Urol** 1994 Jul; 152(1):237-42

En bloc transplantation of a horseshoe kidney from a high risk multi-organ donor: case report and review of the literature. Lowell JA, et al. **J Urol** 1994 Aug;152(2 Pt 1):468-70 (17 ref.)

Prenatal findings associated with a unilateral nonfunctioning or absent kidney. Mandell J, et al. **J Urol** 1994 Jul; 152(1):176-8

Flow cytometric bromodeoxyuridine/deoxyribonucleic acid bivariate analysis for predicting tumor invasiveness of upper tract urothelial cancer. Miyakawa A, et al. **J Urol** 1994 Jul;152(1):76-80

Management of combined renal and pancreatic trauma. Rosen MA, et al. **J Urol** 1994 Jul;152(1):22-5

The evolution of renal angiomyolipomas in patients with tuberous sclerosis [see comments] van Baal JG, et al. **J Urol** 1994 Jul;152(1):35-8. Comment in: J Urol 1994 Jul;152(1):43-4.

Renal function and historical environmental cadmium pollution from zinc smelters. Staessen JA, et al. **Lancet** 1994 Jun 18;343(8912):1523-7

Renal-dose dopamine: a siren song? Thompson BT, et al. **Lancet** 1994 Jul 2;344(8914):7-8

KIDNEY CALCULI

Case in point. Struvite stones (staghorn calculi) due to chronic urinary tract infection. Olivero JJ. **Hosp Pract (Off Ed)** 1994 Jun 15;29(6):118

Re: Ascorbate acid overdosing: a risk factor for calcium oxalate nephrolithiasis [letter] Chalmers A. **J Urol** 1994 Jul;152(1):171

Suboptimal treatment results with the Therasonics lithotriptor. Robertson JB, et al. **J Urol** 1994 Aug;152(2 Pt 1):317-9

Limited risk of kidney stone formation during long-term calcium citrate supplementation in nonstone forming subjects. Sakhaee K, et al. **J Urol** 1994 Aug;152(2 Pt 1):324-7

Images in clinical medicine. Uric acid stones in Crohn's disease. Flombaum CD. **N Engl J Med** 1994 Jun 30; 330(26):1870

KIDNEY CORTEX

Inhibition of amiloride-sensitive apical Na+ conductance by acetylcholine in rabbit cortical collecting duct perfused in vitro. Takeda M, et al. **J Clin Invest** 1994 Jun;93(6):2649-57

KIDNEY, CYSTIC

How does one deal with a renal cyst that appears to be Bosniak class II on a CT scan but that has sonographic features suggestive of malignancy (e.g., nodularity of wall or a nodular, irregular septum)? Bosniak MA. **AJR Am J Roentgenol** 1994 Jul;163(1):216

KIDNEY DISEASES

Familial Mediterranean fever in Mexico City: 10-year follow-up [letter] Cherem JH, et al. **Arch Intern Med** 1994 Jun 27;154(12):1411, 1414

Efficacy of nonsteroidal anti-inflammatory drugs in the treatment of acute renal colic. A meta-analysis. Labrecque M, et al. **Arch Intern Med** 1994 Jun 27;154(12):1381-7

L-arginine-nitric oxide pathway and chronic nephropathy in aged rats. Sonaka I, et al. **J Gerontol** 1994 Jul; 49(4):B157-61

Nephropathy in remnant kidneys: pathological proteinuria after unilateral nephrectomy. Lent V, et al. **J Urol** 1994 Aug;152(2 Pt 1):312-6

Prenatal findings associated with a unilateral nonfunctioning or absent kidney. Mandell J, et al. **J Urol** 1994 Jul; 152(1):176-8

Senior-Loken syndrome: revisited. Warady BA, et al. **Pediatrics** 1994 Jul;94(1):111-2

Renal adaptation to the failing heart. Avoiding a 'therapeutic misadventure'. Riley DJ, et al. **Postgrad Med** 1994 Jun; 95(8):153-6 (13 ref.)

Renal adaptation to the failing heart. Understanding the cascade of responses. Riley DJ, et al. **Postgrad Med** 1994 Jun;95(8):141-6, 149-50 (22 ref.)

KIDNEY FAILURE, ACUTE

Exercise-induced rhabdomyolysis. Sinert R, et al. **Ann Emerg Med** 1994 Jun;23(6):1301-6 (28 ref.)

Effect of computer-based alerts on the treatment and outcomes of hospitalized patients. Rind DM, et al. **Arch Intern Med** 1994 Jul 11;154(13):1511-7

Acute renal failure in the patient undergoing cardiac operation. Prevalence, mortality rate, and main risk factors. Zanardo G, et al. **J Thorac Cardiovasc Surg** 1994 Jun; 107(6):1489-95

Ibuprofen overdose complicated by renal failure, adult respiratory distress syndrome, and metabolic acidosis. Le HT, et al. **J Toxicol Clin Toxicol** 1994;32(3):315-20

Ketorolac induced acute renal failure following a single dose. Quan DJ, et al. **J Toxicol Clin Toxicol** 1994;32(3):305-9

KIDNEY FAILURE, CHRONIC

Morbidity and mortality of renal dialysis: an NIH consensus conference statement. Consensus Development Conference Panel. **Ann Intern Med** 1994 Jul 1;121(1):62-70 (0 ref.)

Effects of calcium antagonists on renal hemodynamics and progression of nondiabetic chronic renal disease. ter Wee PM, et al. **Arch Intern Med** 1994 Jun 13;154(11):1185-202 (118 ref.)

Famotidine-associated central nervous system reactions and plasma and cerebrospinal drug concentrations in neurosurgical patients with renal failure. Yoshimoto K, et al. **Clin Pharmacol Ther** 1994 Jun;55(6):693-700 (38 ref.)

Parathyroid function in mild to moderate renal failure:

evaluation by oral calcium suppression test. St. John A, et al. **J Clin Endocrinol Metab** 1994 Jun;78(6):1436–8
Alterations in growth hormone secretion and clearance in peripubertal boys with chronic renal failure and after renal transplantation. Cooperative Study Group of Pubertal development in Chronic Renal Failure. Schaefer F, et al. **J Clin Endocrinol Metab** 1994 Jun;78(6):1298–306
Urea-derived cyanate forms epsilon-amino-carbamoyl-lysine (homocitrulline) in leukocyte proteins in patients with end-stage renal disease on peritoneal dialysis. Kraus LM, et al. **J Lab Clin Med** 1994 Jun;123(6):882–91
Effect of race on access to recombinant human erythropoietin in long-term hemodialysis patients. Petronis KR, et al. **JAMA** 1994 Jun 8;271(22):1760–3
Reactive glycosylation endproducts in diabetic uraemia and treatment of renal failure. Makita Z, et al. **Lancet** 1994 Jun 18;343(8912):1519–22
Senior-Loken syndrome: revisited. Warady BA, et al. **Pediatrics** 1994 Jul;94(1):111–2

KIDNEY GLOMERULUS

Effects of enalapril on endothelin-1 and growth factor gene expression in diabetic rat glomeruli. Fukui M, et al. **J Lab Clin Med** 1994 May;123(5):763–8

KIDNEY NEOPLASMS

Raised serum CA125 level in leiomyoma and leiomyosarcoma of gastrointestinal origin [letter] Somers SS. **Br J Surg** 1994 Apr;81(4):626
A randomized clinical trial of single-dose versus fractionated-dose dactinomycin in the treatment of Wilms' tumor. Results after extended follow-up. Brazilian Wilms' Tumor Study Group. de Camargo B, et al. **Cancer** 1994 Jun 15;73(12):3081–6
Modulation of human lymphoblastoid interferon activity by melatonin in metastatic renal cell carcinoma. A phase II study. Neri B, et al. **Cancer** 1994 Jun 15;73(12):3015–9
A phase I/II study of alternating constant rate infusion floxuridine with constant rate infusion vinblastine for the treatment of metastatic renal cell carcinoma. Small EJ, et al. **Cancer** 1994 Jun 1;73(11):2803–7
Spontaneous remission of renal cell carcinoma: a case report and immunological correlates. Abubakr YA, et al. **J Urol** 1994 Jul;152(1):156–7
Preoperative external beam radiotherapy followed by cytoreductive surgery and intraoperative radiotherapy for locally advanced primary or recurrent renal malignancies. Frydenberg M, et al. **J Urol** 1994 Jul;152(1):15–21
Renal oncocytoma with a translocation t(9;11)(p23;q13). Füzesi L, et al. **J Urol** 1994 Aug;152(2 Pt 1):471–2 (19 ref.)
Nephron sparing surgery in incidental versus suspected renal cell carcinoma [see comments] Licht MR, et al. **J Urol** 1994 Jul;152(1):39–42. Comment in: J Urol 1994 Jul;152(1):43–4.
Flow cytometric bromodeoxyuridine/deoxyribonucleic acid bivariate analysis for predicting tumor invasiveness of upper tract urothelial cancer. Miyakawa A, et al. **J Urol** 1994 Jul;152(1):76–80
Nephrocalcin in patients with renal cell carcinoma [see comments] Nakagawa Y, et al. **J Urol** 1994 Jul;152(1):29–34 . Comment in: J Urol 1994 Jul;152(1):53–4.
Transverse "S" laparotomy for radical nephrectomy and upper retroperitoneal access. Srougi M. **J Urol** 1994 Jul; 152(1):139–41
The evolution of renal angiomyolipomas in patients with tuberous sclerosis [see comments] van Baal JG, et al. **J Urol** 1994 Jul;152(1):35–8. Comment in: J Urol 1994 Jul;152(1):43–4.
Renal tumors [editorial; comment] Zincke H, et al. **J Urol** 1994 Jul;152(1):43–4. Comment on: J Urol 1994 Jul;152(1):29–34. Comment on: J Urol 1994 Jul;152(1):35–8. Comment on: J Urol 1994 Jul;152(1):39–42.

KIDNEY TRANSPLANTATION

Liver-kidney transplantation [letter] De Pauw L, et al. **Am J Med** 1994 Jun;96(6):571–2
Peptic ulcer disease following renal transplantation in the cyclosporine era. Reese J, et al. **Am J Surg** 1991 Dec; 162(6):558–62
Interaction of rocuronium (ORG 9426) and phenytoin in a patient undergoing cadaver renal transplantation: a possible pharmacokinetic mechanism? Szenohradszky J, et al. **Anesthesiology** 1994 May;80(5):1167–70
Effect of human leucocyte antigen matching on the incidence of acute rejection in renal transplantation. Beckingham IJ, et al. **Br J Surg** 1994 Apr;81(4):574–7
Alterations in growth hormone secretion and clearance in peripubertal boys with chronic renal failure and after renal transplantation. Cooperative Study Group of Pubertal development in Chronic Renal Failure. Schaefer F, et al. **J Clin Endocrinol Metab** 1994 Jun;78(6):1298–306
Meperidine neurotoxicity after organ transplantation. Adair JC, et al. **J Toxicol Clin Toxicol** 1994;32(3):325–8
Simultaneous quadruple immunosuppression with cyclosporine induction therapy in high risk renal transplant recipients. Indudhara R, et al. **J Urol** 1994 Aug;152(2 Pt 1):307–11
En bloc transplantation of a horseshoe kidney from a high risk multi-organ donor: case report and review of the literature. Lowell JA, et al. **J Urol** 1994 Aug;152(2 Pt 1):468–70 (17 ref.)
Effect of deoxyspergualin on vascular rejection in canine kidney transplantation. Tanabe K, et al. **J Urol** 1994 Aug; 152(2 Pt 1):562–6
Peripheral microchimerism in long-term cadaveric-kidney allograft recipients. Suberbielle C, et al. **Lancet** 1994 Jun 11;343(8911):1468–9

KIDNEY TUBULES

Interstitial nephritis in Aleutian mink disease. Possible role of cell-mediated immunity against virus-infected tubular epithelial cells. Mori S, et al. **Am J Pathol** 1994 Jun; 144(6):1326–33

KIDNEY TUBULES, COLLECTING

Inhibition of amiloride-sensitive apical Na+ conductance by acetylcholine in rabbit cortical collecting duct perfused in vitro. Takeda M, et al. **J Clin Invest** 1994 Jun;93(6):2649–57
Interleukin-1 regulation of collecting duct prostaglandin E2 and cyclic nucleotide accumulation. Kohan DE. **J Lab Clin Med** 1994 May;123(5):668–75

KIDNEY TUBULES, PROXIMAL

Endothelin's biphasic effect on fluid absorption in the proximal straight tubule and its inhibitory cascade. Garcia NH, et al. **J Clin Invest** 1994 Jun;93(6):2572–7

KILLER CELLS, LYMPHOKINE-ACTIVATED

Social drinking and the immune response: impairment of lymphokine-activated killer activity. Bounds W, et al. **Am J Med Sci** 1994 Jun;307(6):391–5
Costimulation of tumor-reactive CD4+ and CD8+ T lymphocytes by B7, a natural ligand for CD28, can be used to treat established mouse melanoma. Li Y, et al. **J Immunol** 1994 Jul 1;153(1):421–8

KILLER CELLS, NATURAL

Social drinking and the immune response: impairment of lymphokine-activated killer activity. Bounds W, et al. **Am J Med Sci** 1994 Jun;307(6):391–5
Multiple pulmonary nodules manifested in a patient with NK cell granular lymphocyte proliferative disorder. Furuno T, et al. **Chest** 1994 Jun;105(6):1893–5
TNF-alpha is a principal cytokine involved in the recruitment of NK cells to liver parenchyma. Pilaro AM, et al. **J Immunol** 1994 Jul 1;153(1):333–42

KIRSTEN SARCOMA VIRUS

Kirsten sarcoma virus-immortalized mast cell lines. Reversible inhibition of growth by dexamethasone and evidence for the presence of an autocrine growth factor. Tchekneva E, et al. **J Immunol** 1994 Jun 15;152(12):5912–21

KLEBSIELLA PNEUMONIAE

Activity of isepamicin and selection of permeability mutants to beta-lactams during aminoglycoside therapy of experimental endocarditis due to Klebsiella pneumoniae CF104 producing an aminoglycoside acetyltransferase 6' modifying enzyme and a TEM-3 beta-lactamase. Mainardi JL, et al. **J Infect Dis** 1994 Jun;169(6):1318–24

KNEE

Cystic lesions around the knee joint: MR imaging findings. Janzen DL, et al. **AJR Am J Roentgenol** 1994 Jul; 163(1):155–61

KNEE INJURIES

"Magic-angle" phenomenon: a cause of increased signal in the normal lateral meniscus on short-TE MR images of the knee. Peterfy CG, et al. **AJR Am J Roentgenol** 1994 Jul;163(1):149–54
Lateral tibial avulsion fractures and disruptions to the anterior cruciate ligament. A clinical study of their incidence and correlation. Hess T, et al. **Clin Orthop** 1994 Jun;(303):193–7
Immediate vascular and ligamentous repair in a closed knee dislocation: case report. Walker DN, et al. **J Trauma** 1994 Jun;36(6):898–900

KNEE JOINT

Lipoma arborescens of the knee: MR demonstration. Feller JF, et al. **AJR Am J Roentgenol** 1994 Jul;163(1):162–4
Cystic lesions around the knee joint: MR imaging findings. Janzen DL, et al. **AJR Am J Roentgenol** 1994 Jul; 163(1):155–61
Published trials of nonmedicinal and noninvasive therapies for hip and knee osteoarthritis. Puett DW, et al. **Ann Intern Med** 1994 Jul 15;121(2):133–40 (41 ref.)
Inclusion of nonpharmaceutical components in the treatment of osteoarthritis: comment on the article by Williams et al [letter] Peck B. **Arthritis Rheum** 1994 Jun;37(6):963
Neglected bilateral congenital recurvatum of the knee. Howard AC, et al. **Clin Orthop** 1994 Jun;(303):198–202
Comparison of functional knee braces for control of anterior tibial displacement. Liu SH, et al. **Clin Orthop** 1994 Jun; (303):203–10
Tuberculous arthritis in children. Diagnosis by needle biopsy of the synovium. Jacobs JC, et al. **Clin Pediatr (Phila)** 1994 Jun;33(6):344–8
The relationships among knee extensor torques produced during maximal voluntary contractions under various test conditions. Kues JM, et al. **Phys Ther** 1994 Jul;74(7):674–83

KNEE PROSTHESIS

Meningioma as a cause of severe and intractable postoperative nausea and vomiting. Allen J, et al. **Anesthesiology** 1994 May;80(5):1164–6
Allograft reconstruction after proximal tibial resection for bone tumors. An analysis of function and outcome comparing allograft and prosthetic reconstructions. Brien EW, et al. **Clin Orthop** 1994 Jun;(303):116–27
Failure of a polyethylene total knee component presenting as a thigh mass. Report of a rare complication of total knee arthroplasty. Chavda DV, et al. **Clin Orthop** 1994 Jun; (303):211–6
Extensor mechanism reconstruction with an allograft after total knee arthroplasty. Emerson RH Jr, et al. **Clin Orthop** 1994 Jun;(303):79–85
Oxford meniscal knee [letter] Miller R, et al. **Clin Orthop** 1994 Jun;(303):290–1
Technique and results of allograft reconstruction in revision total knee arthroplasty. Tsahakis PJ, et al. **Clin Orthop** 1994 Jun;(303):86–94
Intramedullary arthrodesis of the knee after failed total knee arthroplasty. Ellingsen DE, et al. **J Bone Joint Surg Am** 1994 Jun;76(6):870–7
Fat embolism precipitated by reaming of the femoral canal during revision of a total knee replacement. A case report. Hall TM, et al. **J Bone Joint Surg Am** 1994 Jun; 76(6):899–903
The hospital cost and the cost of the implant for total knee arthroplasty. A comparison between 1983 and 1991 for one hospital. Healy WL, et al. **J Bone Joint Surg Am** 1994 Jun; 76(6):801–6
The effectiveness of a hospital-based strategy to reduce the cost of total joint implants. Zuckerman JD, et al. **J Bone Joint Surg Am** 1994 Jun;76(6):807–11

KNOWLEDGE, ATTITUDES, PRACTICE

Trends in condom use among nonmonogamous heterosexual men in The Netherlands [letter] Dingelstad A, et al. **Am J Public Health** 1994 Jul;84(7):1184
Counseling adolescents for smoking prevention: a survey of primary care physicians and dentists. Gregorio DI. **Am J Public Health** 1994 Jul;84(7):1151–3
Substance use and HIV-related sexual behaviors among US high school students: are they related? Lowry R, et al. **Am J Public Health** 1994 Jul;84(7):1116–20
Physician beliefs, attitudes, and approaches toward Lyme disease in an endemic area. Eppes SC, et al. **Clin Pediatr (Phila)** 1994 Mar;33(3):130–4
Patient-physician communication: more research needed [editorial] Korsch BM. **Clin Pediatr (Phila)** 1994 Apr; 33(4):202–3
Infant positioning and SIDS. Acceptance of the nonprone position among clinic mothers. Rainey DY, et al. **Clin Pediatr (Phila)** 1994 Jun;33(6):322–4
Americans in the dark about hepatitis [news] **Hosp Health Netw** 1994 Jun 5;68(11):22
Cancer: beliefs and attitudes of migrant Latinos [letter] Lantz PM, et al. **JAMA** 1994 Jul 6;272(1):31–2

KUPFFER CELLS

Modulation of ischemia-reperfusion-induced hepatic injury by Kupffer cells. Shiratori Y, et al. **Dig Dis Sci** 1994 Jun; 39(6):1265–72

KYPHOSIS

Conservative treatment of the scoliotic and kyphotic patient. Brace treatment and other modalities. McLain RF, et al. **Arch Pediatr Adolesc Med** 1994 Jun;148(6):646–51

L FORMS

Preliminary report on L-forms: possible role in the infectious origin of secretory otitis media. Ataoglu H, et al. **Ann Otol Rhinol Laryngol** 1994 Jun;103(6):434–8

LABOR

Epidural anesthesia for cesarean delivery and vaginal birth after maternal Fontan repair: report of two cases. Carp H, et al. **Anesth Analg** 1994 Jun;78(6):1190–2
Pain relief during childbirth [letter] Levine LI. **Can Med Assoc J** 1994 Jun 1;150(11):1759
Pain relief during childbirth [letter] Smedstad KG.

Can Med Assoc J 1994 Jun 1;150(11):1758–9
Prostaglandin endoperoxide–H synthase (PGHS) activity and immunoreactive PGHS–1 and PGHS–2 levels in human amnion throughout gestation, at term, and during labor. Teixeira FJ, et al. **J Clin Endocrinol Metab** 1994 Jun; 78(6):1396–402
Expression and localization of human oxytocin receptor mRNA and its protein in chorion and decidua during parturition. Takemura M, et al. **J Clin Invest** 1994 Jun; 93(6):2319–23
World Health Organization partograph in management of labour. World Health Organization Maternal Health and Safe Motherhood Programme. **Lancet** 1994 Jun 4; 343(8910):1399–404

LABOR COMPLICATIONS

Maternal–infant HIV transmission and circumstances of delivery [see comments] Kuhn L, et al.
Am J Public Health 1994 Jul;84(7):1110–5. Comment in: Am J Public Health 1994 Jul;84(7):1065–6.
Umbilical cord blood erythroblast count as an index of intrauterine hypoxia. Thilaganathan B, et al.
Arch Dis Child 1994 May;70(3 Spec No):F192–4
Short labor: characteristics and outcome. Mahon TR, et al. **Obstet Gynecol** 1994 Jul;84(1):47–51

LABOR, INDUCED

A multicentre randomised trial of amniotomy in spontaneous first labour at term. The UK Amniotomy Group.
Br J Obstet Gynaecol 1994 Apr;101(4):307–9

LABOR, PREMATURE

Mammary stimulation test predicts preterm birth in nulliparous women. Guinn DA, et al.
Am J Obstet Gynecol 1994 Jun;170(6):1809–12; discussion 1812–4
Morbidity caused by terbutaline infusion pump therapy [letter] Levy DL. **Am J Obstet Gynecol** 1994 Jun; 170(6):1835
Antenatal hospitalization among enlisted servicewomen, 1987–1990. Adams MM, et al. **Obstet Gynecol** 1994 Jul; 84(1):35–9
Cervical sonography in preterm labor. Iams JD, et al. **Obstet Gynecol** 1994 Jul;84(1):40–6

LABOR PRESENTATION

Intrapartum bimanual tocolytic–assisted reversal of face presentation: preliminary report. Neuman M, et al. **Obstet Gynecol** 1994 Jul;84(1):146–8

LABOR STAGE, FIRST

Does early administration of epidural analgesia affect obstetric outcome in nulliparous women who are in spontaneous labor? Chestnut DH, et al. **Anesthesiology** 1994 Jun;80(6):1201–8
Epidural analgesia and the incidence of cesarean section. Time for a closer look [editorial; comment] Dewan DM, et al. **Anesthesiology** 1994 Jun;80(6):1189–92. Comment on: Anesthesiology 1994 Jun;80(6):1193–200.
The effect of cervical contractions on the generation of intrauterine pressure during the latent phase of labour. Oláh KS, et al. **Br J Obstet Gynaecol** 1994 Apr;101(4):341–3

LABORATORIES

Successful use of education and cost–based feedback strategies to reduce physician utilization of low–osmolality contrast agents in the cardiac catheterization laboratory. Ziskind AA, et al. **Am J Cardiol** 1994 Jun 15;73(16):1219–21

LABORATORIES, HOSPITAL

Inpatient phlebotomy practices. A College of American Pathologists Q–Probes quality improvement study of 2,351,643 phlebotomy requests. Howanitz PJ, et al.
Arch Pathol Lab Med 1994 Jun;118(6):601–5

LABORATORY PERSONNEL

Temporal analysis of the antibody response to HIV envelope protein in HIV–infected laboratory workers. Pincus SH, et al. **J Clin Invest** 1994 Jun;93(6):2505–13

LABYRINTH

Post–otoneurosurgery aluminium encephalopathy [letter] Renard JL, et al. **Lancet** 1994 Jul 2;344(8914):63–4

LABYRINTH DISEASES

Electrocochleography with postural changes in perilymphatic fistula. Animal studies. Campbell KC, et al. **Ann Otol Rhinol Laryngol** 1994 Jun;103(6):474–82

LACRIMAL APPARATUS DISEASES

Surgical management of acquired lacrimal sac diverticula [letter] Aswani RG, et al. **Am J Ophthalmol** 1994 Jun 15; 117(6):814–5

LACTATE DEHYDROGENASE

Wider meaning for lactate dehydrogenase in acquired immunodeficiency syndrome [letter] Romo–Garcia J, et al. **Arch Intern Med** 1994 Jun 13;154(11):1296, 1298

LACTATE DEHYDROGENASE VIRUS

Nitric oxide production by splenic macrophages is not responsible for T cell suppression during acute infection with lactate dehydrogenase–elevating virus. Rowland RR, et al. **J Immunol** 1994 Jun 15;152(12):5785–95

LACTATES

Serum D(–)–lactate levels as an aid to diagnosing acute intestinal ischemia. Murray MJ, et al. **Am J Surg** 1994 Jun; 167(6):575–8
Listeria monocytogenes meningoencephalitis: the diagnostic importance of the CSF lactic acid. Latcha S, et al.
Heart Lung 1994 Mar–Apr;23(2):177–9
Critical capillary oxygen partial pressure and lactate threshold in patients with cardiovascular disease. Koike A, et al. **J Am Coll Cardiol** 1994 Jun;23(7):1644–50

LACTATION

Reference ranges for erythrocyte pyridoxal 5'–phosphate concentration and the erythrocyte aspartate transaminase stimulation test in lactating mothers and their infants. Heiskanen K, et al. **Am J Clin Nutr** 1994 Jun;59(6):1297–303
Assessment of the vitamin A status in lactating and nonlactating, nonpregnant Indonesian women by use of the modified–relative–dose–response (MRDR) test.
Tanumihardjo SA, et al. **Am J Clin Nutr** 1994 Jul; 60(1):142–7
Use of injectable depot medroxyprogesterone acetate in lactating Indian women [letter] Sathyamala C, et al.
Lancet 1994 Jul 9;344(8915):134–5

LAMBERT–EATON MYASTHENIC SYNDROME

Reversal of subacute paraneoplastic cerebellar syndrome with intravenous immunoglobulin. Counsell CE, et al.
Neurology 1994 Jun;44(6):1184–5

LANGERHANS CELLS

Quantitative differences in cell surface expression of class I MHC antigens on murine epidermal Langerhans cells. Sharrow SO, et al. **J Immunol** 1994 Jul 1;153(1):110–6

LANGUAGE

Multiple blinded reviews of the same two manuscripts. Effects of referee characteristics and publication language. Nylenna M, et al. **JAMA** 1994 Jul 13;272(2):149–51

LANGUAGE DISORDERS

Affective reactivity of language in stable schizophrenic outpatients and their parents. Docherty NM, et al.
J Nerv Ment Dis 1994 Jun;182(6):313–8

LAPAROSCOPY

The physiology of laparoscopy: basic principles, complications and other considerations. Wolf JS Jr, et al. **J Urol** 1994 Aug;152(2 Pt 1):294–302 (126 ref.)
Support for laparoscopic surgery warning [letter] Bunt TJ. **Surgery** 1994 Jun;115(6):776

LAPAROTOMY

Effects of electrocautery on midline laparotomy wound infection. Kumagai SG, et al. **Am J Surg** 1991 Dec; 162(6):620–2; discussion 622–3
Long–term complications of laparotomy in Hodgkin's disease. Jockovich M, et al. **Ann Surg** 1994 Jun; 219(6):615–21; discussion 621–4 (31 ref.)
Transverse "S" laparotomy for radical nephrectomy and upper retroperitoneal access. Srougi M. **J Urol** 1994 Jul; 152(1):139–41

LARYNGEAL DISEASES

Acyclovir–resistant neonatal herpes simplex virus infection of the larynx. Nyquist AC, et al. **J Pediatr** 1994 Jun; 124(6):967–71

LARYNGEAL EDEMA

Hereditary angioedema presenting with adult respiratory distress syndrome. da Costa JT, et al. **Chest** 1994 Jun; 105(6):1898–9

LARYNGEAL MASKS

Misuse of the laryngeal mask airway [editorial] Asai T, et al. **Anaesthesia** 1994 Jun;49(6):467–9
Bronchospasm and the laryngeal mask airway [letter] Brain AI. **Anaesthesia** 1994 Jun;49(6):542–3
Laryngeal mask cuff pressures [letter] Brimacombe J, et al. **Anaesthesia** 1994 May;49(5):447–8
The laryngeal mask airway—a useful tip [letter] Jewell WE, et al. **Anaesthesia** 1994 Jun;49(6):543
Laryngeal mask and the prone position [letter] Lim W, et al. **Anaesthesia** 1994 Jun;49(6):542
Laryngeal mask cuff pressures [letter] Marjot R.
Anaesthesia 1994 May;49(5):447
Laryngeal mask in the prone position [letter] Milligan KA. **Anaesthesia** 1994 May;49(5):449
Laryngeal mask airway and late postoperative stridor [letter] Nair I, et al. **Anaesthesia** 1994 May;49(5):449–50
Puncture of the laryngeal mask airway cuff [letter] Pennant JH, et al. **Anaesthesia** 1994 May;49(5):448
Lasers and the laryngeal mask airway [letter] Pennant JH, et al. **Anaesthesia** 1994 May;49(5):448–9
Rotation of reinforced laryngeal mask airway [letter] Ravalia D, et al. **Anaesthesia** 1994 Jun;49(6):541–2
Pilot tube of the laryngeal mask airway [letter] Richards JT. **Anaesthesia** 1994 May;49(5):450–1
Bronchial lavage with a fibreoptic bronchoscope via a laryngeal mask airway in an infant [letter] Yahagi N, et al. **Anaesthesia** 1994 May;49(5):450
Autoclaving laryngeal masks [letter] Brain AI.
Anesth Analg 1994 Jul;79(1):199
The laryngeal mask airway and laryngeal polyposis [letter] Pennant JH, et al. **Anesth Analg** 1994 Jun;78(6):1206–7
Neonatal resuscitation using the laryngeal mask airway. Paterson SJ, et al. **Anesthesiology** 1994 Jun;80(6):1248–53; discussion 27A
Tongue cyanosis after laryngeal mask airway insertion [letter] Wynn JM, et al. **Anesthesiology** 1994 Jun;80(6):1403

LARYNGEAL NEOPLASMS

The laryngeal mask airway and laryngeal polyposis [letter] Pennant JH, et al. **Anesth Analg** 1994 Jun;78(6):1206–7
Use of a scapular free flap for reconstruction of the cricoid cartilage in pharyngolaryngeal oncology. Mayot D, et al.
Arch Otolaryngol Head Neck Surg 1994 Jun;120(6):662–7
Bronchogenic squamous cell carcinoma complicating localized recurrent respiratory papillomatosis. Wilde E, et al. **Chest** 1994 Jun;105(6):1887–8

LARYNGOSCOPY

Grading of direct laryngoscopy. A survey of current practice. Cohen AM, et al. **Anaesthesia** 1994 Jun;49(6):522–5
A flexing laryngoscopy [letter] Lawes EG. **Anaesthesia** 1994 Jun;49(6):555–6
Increased cerebral and decreased femoral artery blood flow velocities during direct laryngoscopy and tracheal intubation. Moorthy SS, et al. **Anesth Analg** 1994 Jun; 78(6):1144–8
Nasal intubation with Bullard laryngoscope: a useful approach for difficult airways. Shigematsu T, et al.
Anesth Analg 1994 Jul;79(1):132–5
Indirect laryngoscopic evaluation of vocal cord function in patients undergoing transhiatal esophagectomy. Johnson PR, et al. **J Am Coll Surg** 1994 Jun;178(6):605–8

LARYNGOSTENOSIS

Voice quality after laryngotracheal reconstruction. MacArthur CJ, et al.
Arch Otolaryngol Head Neck Surg 1994 Jun;120(6):641–7

LARYNX

Grading of direct laryngoscopy. A survey of current practice. Cohen AM, et al. **Anaesthesia** 1994 Jun;49(6):522–5
Voice quality after laryngotracheal reconstruction. MacArthur CJ, et al.
Arch Otolaryngol Head Neck Surg 1994 Jun;120(6):641–7
Radiotherapy vs total glossectomy with laryngeal preservation for oropharyngeal carcinoma [letter] Parsons JT, et al. **Arch Otolaryngol Head Neck Surg** 1994 Jun; 120(6):677

LASER COAGULATION

Erbium:YAG laser photothermal retinal ablation in enucleated rabbit eyes. D'Amico DJ, et al.
Am J Ophthalmol 1994 Jun 15;117(6):783–90

LASER SURGERY

The pros and cons of laser dacryocystorhinostomy [letter] Harris GJ, et al. **Am J Ophthalmol** 1994 Jun 15;117(6):822–3
Low–energy argon laser suture lysis after trabeculectomy [letter] Haynes WL, et al. **Am J Ophthalmol** 1994 Jun 15; 117(6):800–1
Epithelial distortions at the ablation zone margin after excimer laser photorefractive keratectomy for myopia [letter] Maguire LJ, et al. **Am J Ophthalmol** 1994 Jun 15; 117(6):809–10
Cardio–cerebrovascular complications from Nd:YAG laser treatment of lung cancer. Lang NP, et al. **Am J Surg** 1991 Dec;162(6):629–32
Lasers and the laryngeal mask airway [letter] Pennant JH, et al. **Anaesthesia** 1994 May;49(5):448–9
Lasers, burns, cuts, tingles and pumps: a consideration of alternative treatments for intractable angina [editorial]

Mulcahy D, et al. **Br Heart J** 1994 May;71(5):406–7
Advanced endoscopic techniques used in dysfunctional bleeding, fibroids and endometriosis, and the role of gonadotrophin–releasing hormone agonist treatment. Donnez J, et al. **Br J Obstet Gynaecol** 1994 May;101 Suppl 10:2–9
The outcome of pregnancy after CO2 laser conisation of the cervix [letter] Murdoch JB, et al. **Br J Obstet Gynaecol** 1994 Mar;101(3):277
Pattern of failure and survival in endobronchial laser resection. A matched pair study. Macha HN, et al. **Chest** 1994 Jun;105(6):1668–72

LATERALITY

A good reason to employ ambidextrous ODAs? [letter] Veall GR, et al. **Anaesthesia** 1994 Jun;49(6):556–7
Lateralization of memory for the visual attributes of objects: evidence from the posterior cerebral artery amobarbital test. Kaplan RF, et al. **Neurology** 1994 Jun;44(6):1069–73

LATEX

Latex allergy: an unfamiliar cause of intra–operative cardiovascular collapse. Hodgson CA, et al. **Anaesthesia** 1994 Jun;49(6):507–8
Anaphylactoid reaction to syntocinon? [letter] Spears FD, et al. **Anaesthesia** 1994 Jun;49(6):550–1
Latex allergy: frequent occurrence of IgE antibodies to a cluster of 11 latex proteins in patients with spina bifida and histories of anaphylaxis. Alenius H, et al. **J Lab Clin Med** 1994 May;123(5):712–20

LATEX FIXATION TESTS

The effects of nonclassic pediatric bacterial pathogens on the usefulness of the Directigen latex agglutination test. Hill RB, et al. **Am J Clin Pathol** 1994 Jun;101(6):729–32
The utility of latex agglutination assays in the diagnosis of pediatric viral gastroenteritis. Thomas EE, et al. **Am J Clin Pathol** 1994 Jun;101(6):742–6

LEAD

Rural–urban blood lead differences in North Carolina children. Norman EH, et al. **Pediatrics** 1994 Jul;94(1):59–64

LEAD POISONING

Disappearance of heme metabolites following chelation therapy with meso 2,3–dimercaptosuccinic acid (DMSA). Tutunji MF, et al. **J Toxicol Clin Toxicol** 1994;32(3):267–76
Debate over low–level lead toxicity [news] Rowe PM. **Lancet** 1994 Jun 11;343(8911):1495–6

LEADERSHIP

Are there lessons to be learned from other industries? Strategy by analogy. Sherer JL. **Hosp Health Netw** 1994 Jun 20;68(12):58–9
The Center for Nursing Leadership. Weaver D. **J Nurs Adm** 1994 Jun;24(6):7–8

LEARNING

Evaluation of memory, learning ability, and clinical neurologic function in pathogen–free mice with systemic lupus erythematosus. Vogelweid CM, et al. **Arthritis Rheum** 1994 Jun;37(6):889–97

LEECHES

Leeching, hirudin, and coagulation tests [letter] Blackshear JL, et al. **Ann Intern Med** 1994 Jul 15;121(2):151–2

LEG

Standardized nerve conduction studies in the lower limb of the healthy elderly. Falco FJ, et al. **Am J Phys Med Rehabil** 1994 Jun;73(3):168–74
Patient– and treatment–related factors associated with acute regional toxicity after isolated perfusion for melanoma of the extremities. Klaase JM, et al. **Am J Surg** 1994 Jun; 167(6):618–20
Current role of cryoamputation. Winburn GB, et al. **Am J Surg** 1991 Dec;162(6):647–50; discussion 650–1 (22 ref.)
Spinal anaesthesia for patients with previous lower limb amputations. Tessler MJ, et al. **Anaesthesia** 1994 May; 49(5):439–41
Augmentation of calf blood flow by epinephrine infusion during lumbar epidural anesthesia. Bading B, et al. **Anesth Analg** 1994 Jun;78(6):1119–24
Spinal anesthesia with ropivacaine: a double–blind study on the efficacy and safety of 0.5% and 0.75% solutions in patients undergoing minor lower limb surgery. van Kleef JW, et al. **Anesth Analg** 1994 Jun;78(6):1125–30
Cryopreserved saphenous vein allografts for below–knee lower extremity revascularization. Martin RS 3rd, et al. **Ann Surg** 1994 Jun;219(6):664–70; discussion 670–2
Variant and invariant characteristics of the sit–to–stand task in healthy elderly adults. Vander Linden DW, et al. **Arch Phys Med Rehabil** 1994 Jun;75(6):653–60
Axillofemoral grafting with externally supported polytetrafluoroethylene. Taylor LM Jr, et al. **Arch Surg** 1994 Jun;129(6):588–94; discussion 594–5
The success of duplex ultrasonographic scanning in the diagnosis of extremity vascular proximity trauma [letter] Weaver FA. **Arch Surg** 1994 Jun;129(6):669–70
Below–knee amputation using a medially based flap. Jain AS, et al. **Br J Surg** 1994 Apr;81(4):516
Treatment and outcome of severe lower–limb ischaemia. Sayers RD, et al. **Br J Surg** 1994 Apr;81(4):521–3
Alterations in weight–transfer capabilities in adults with hemiparesis. Pai YC, et al. **Phys Ther** 1994 Jul;74(7):647–57; discussion 657–9

LEG DERMATOSES

Fluoxetine–induced hypersensitivity [letter] Beer K, et al. **Arch Dermatol** 1994 Jun;130(6):803–4

LEG INJURIES

A computer–aided walking rehabilitation robot. Siddiqu NA, et al. **Am J Phys Med Rehabil** 1994 Jun;73(3):212–6
The success of duplex ultrasonographic scanning in the diagnosis of extremity vascular proximity trauma [letter] Weaver FA. **Arch Surg** 1994 Jun;129(6):669–70
Below–knee amputee gait in stair ambulation. A comparison of stride characteristics using five different prosthetic feet. Torburn L, et al. **Clin Orthop** 1994 Jun;(303):185–92
Trauma–related major lower limb amputations: an epidemiologic study. Ebskov LB. **J Trauma** 1994 Jun; 36(6):778–83
The cross–leg flap: a new perspective [letter] Atiyeh BS. **Plast Reconstr Surg** 1994 Jul;94(1):223–4

LEG ULCER

Test your wound assessment skills. Cuzzell JZ. **Am J Nurs** 1994 Jun;94(6):34–5

LEGIONELLOSIS

Legionnaires' disease. Roig J, et al. **Chest** 1994 Jun; 105(6):1817–25 (89 ref.)

LEGIONNAIRES' DISEASE

Legionnaires' disease. Roig J, et al. **Chest** 1994 Jun; 105(6):1817–25 (89 ref.)

LEGISLATION, DRUG

Emergency contraception: time for de–regulation? [commentary] [letter] Thomas PD. **Br J Obstet Gynaecol** 1994 Apr;101(4):361–2
Legislating drug prescribing practices [letter] Rozzini R, et al. **JAMA** 1994 Jul 6;272(1):30–1
Legislating drug prescribing practices [letter] Venable RJ. **JAMA** 1994 Jul 6;272(1):30; discussion 30–1

LEGISLATION, FOOD

Positions of the American Dietetic Association: enrichment and fortification of foods and dietary supplements. **J Am Diet Assoc** 1994 Jun;94(6):661–3

LEGISLATION, MEDICAL

Compulsory measures to combat spread of HIV in Sweden [letter] Christenson B, et al. **Lancet** 1994 Jul 2;344(8914):62

LEIOMYOMA

Loop fracture during intrauterine surgery with a gynecologic resectoscope [letter] Letterie GS. **Am J Obstet Gynecol** 1994 Jun;170(6):1839–40
Gonadotropin–releasing hormone agonist use before hysterectomy. Stovall TG, et al. **Am J Obstet Gynecol** 1994 Jun;170(6):1744–8; discussion 1748–51
Differential expression of beta 1 integrins in nonneoplastic smooth and striated muscle cells and in tumors derived from these cells. Mechtersheimer G, et al. **Am J Pathol** 1994 Jun;144(6):1172–82
Dilutional hyponatremia during endoscopic curettage: the "female TURP syndrome"? Marino J, et al. **Anesth Analg** 1994 Jun;78(6):1180–1
Deferred versus immediate surgery for uterine fibroids: clinical trial results. Audebert AJ, et al. **Br J Obstet Gynaecol** 1994 May;101 Suppl 10:29–32
Advanced endoscopic techniques used in dysfunctional bleeding, fibroids and endometriosis, and the role of gonadotrophin–releasing hormone agonist treatment. Donnez J, et al. **Br J Obstet Gynaecol** 1994 May;101 Suppl 10:2–9
Goserelin (Zoladex) and the anaemic patient. Vercellini P, et al. **Br J Obstet Gynaecol** 1994 May;101 Suppl 10:33–7 (24 ref.)

LEIOMYOMATOSIS

Pulmonary embolectomy for intravenous uterine leiomyomatosis. Marcus SG, et al. **Am Heart J** 1994 Jun; 127(6):1642–5 (10 ref.)

LEIOMYOSARCOMA

Exophytic adenocarcinoma of the stomach: CT findings. Lee DH, et al. **AJR Am J Roentgenol** 1994 Jul;163(1):77–80
Differential expression of beta 1 integrins in nonneoplastic smooth and striated muscle cells and in tumors derived from these cells. Mechtersheimer G, et al. **Am J Pathol** 1994 Jun;144(6):1172–82
Leiomyosarcoma of the femur in a patient with a history of retinoblastoma. A case report. Guse TR, et al. **J Bone Joint Surg Am** 1994 Jun;76(6):904–6
Leiomyosarcoma of the renal vein: a case report. Inoue K, et al. **J Urol** 1994 Jul;152(1):153–5 (21 ref.)

LEISHMANIA

Use of recombinant DNA probes for species identification of Old World Leishmania isolates. Guizani I, et al. **Am J Trop Med Hyg** 1994 May;50(5):632–40

LEISHMANIA INFANTUM

Didelphis marsupialis, an important reservoir of Trypanosoma (Schizotrypanum) cruzi and Leishmania (Leishmania) chagasi in Colombia. Travi BL, et al. **Am J Trop Med Hyg** 1994 May;50(5):557–65

LEISHMANIASIS, VISCERAL

Didelphis marsupialis, an important reservoir of Trypanosoma (Schizotrypanum) cruzi and Leishmania (Leishmania) chagasi in Colombia. Travi BL, et al. **Am J Trop Med Hyg** 1994 May;50(5):557–65
Restoration of IFN–gamma production and lymphocyte proliferation in visceral leishmaniasis. Carvalho EM, et al. **J Immunol** 1994 Jun 15;152(12):5949–56
Kala–azar in Athens basin [letter] Tselentis Y, et al. **Lancet** 1994 Jun 25;343(8913):1635

LEISURE ACTIVITIES

Energy intake and physical activity in relation to indexes of body fat: the National Heart, Lung, and Blood Institute Growth and Health Study. Obarzanek E, et al. **Am J Clin Nutr** 1994 Jul;60(1):15–22

LENGTH OF STAY

Effect of online literature searching on length of stay and patient care costs. Klein MS, et al. **Acad Med** 1994 Jun; 69(6):489–95
Length of hospital stay after vaginal hysterectomy. Clinch J. **Br J Obstet Gynaecol** 1994 Mar;101(3):253–4
Distribution in time of seizures during presurgical EEG monitoring. Todorov AB, et al. **Neurology** 1994 Jun; 44(6):1060–4

LENS SUBLUXATION

Laryngeal mask in the prone position [letter] Milligan KA. **Anaesthesia** 1994 May;49(5):449

LEPROSY

Depletion of nerve growth factor in leprosy [letter] Anand P, et al. **Lancet** 1994 Jul 9;344(8915):129–30

LEPROSY, BORDERLINE

Intraoperative spinal root stimulation to detect most proximal site of leprous ulnar neuritis. Turkof E, et al. **Lancet** 1994 Jun 25;343(8913):1604–5

LEPROSY, TUBERCULOID

Intraoperative spinal root stimulation to detect most proximal site of leprous ulnar neuritis. Turkof E, et al. **Lancet** 1994 Jun 25;343(8913):1604–5

LESCH–NYHAN SYNDROME

A self–controllable mask with helmet to prevent self finger–mutilation in the Lesch–Nyhan syndrome. Eguchi S, et al. **Arch Phys Med Rehabil** 1994 Jun;75(6):709–10
Lesch–Nyhan syndrome in two brothers: why early diagnosis is essential [letter] Mangano M, et al. **Clin Pediatr (Phila)** 1994 Feb;33(2):125–6

LEUCINE

Source and amount of dietary nonspecific nitrogen in relation to whole–body leucine, phenylalanine, and tyrosine kinetics in young men. Hiramatsu T, et al. **Am J Clin Nutr** 1994 Jun;59(6):1347–55

LEUCOVORIN

Chronotherapy with 5–fluorouracil and folinic acid in advanced colorectal carcinoma. Results of a chronopharmacologic phase I trial. Adler S, et al. **Cancer** 1994 Jun 15;73(12):2905–12
Trimetrexate with leucovorin versus trimethoprim–sulfamethoxazole for moderate to severe episodes of Pneumocystis carinii pneumonia in patients with

AIDS: a prospective, controlled multicenter investigation of the AIDS Clinical Trials Group Protocol 029/031. Sattler FR, et al. **J Infect Dis** 1994 Jul;170(1):165–72

LEUKEMIA

Allogeneic T-cell clones able to selectively destroy Philadelphia chromosome-bearing (Ph1+) human leukemia lines can also recognize Ph1- cells from the same patient. Oettel KR, et al. **Blood** 1994 Jun 1;83(11):3390–402

Rearrangement of CCND1 (BCL1/PRAD1) 3' untranslated region in mantle-cell lymphomas and t(11q13)-associated leukemias. Rimokh R, et al. **Blood** 1994 Jun 15; 83(12):3689–96

Short stature, Fanconi's anaemia, and risk of leukaemia after growth hormone therapy [letter] Butturini A, et al. **Lancet** 1994 Jun 18;343(8912):1576

Concurrent childhood and adult excesses of leukaemia in geographical areas [letter] Hole DJ, et al. **Lancet** 1994 Jun 4;343(8910):1439–40

Audit of Cancer and Leukemia Group B data [letter] Wood WC. **N Engl J Med** 1994 Jul 28;331(4):279

LEUKEMIA, B-CELL

BCL2 translocations in leukemias of mature B cells. Dyer MJ, et al. **Blood** 1994 Jun 15;83(12):3682–8

B-cell malignancy after low grade T-cell lymphoma. Klein A, et al. **Cancer** 1994 Jul 1;74(1):164–7

Leukemic meningitis in a patient with splenic lymphoma with villous lymphocytes (SLVL). Meningitis as a possible initial manifestation of SLVL. Yamazaki K, et al. **Cancer** 1994 Jul 1;74(1):61–5

LEUKEMIA, B-CELL, CHRONIC

Analysis of alterations of oncogenes and tumor suppressor genes in chronic lymphocytic leukemia. Gaidano G, et al. **Am J Pathol** 1994 Jun;144(6):1312–9

LEUKEMIA, HAIRY CELL

Flow cytometry of blood and bone marrow cells from patients with hairy cell leukemia: phenotype of hairy cells and lymphocyte subsets after treatment with 2-chlorodeoxyadenosine. Juliusson G, et al. **Blood** 1994 Jun 15;83(12):3672–81

Similar patterns of V kappa gene usage but different degrees of somatic mutation in hairy cell leukemia, prolymphocytic leukemia, Waldenstrom's macroglobulinemia, and myeloma. Wagner SD, et al. **Blood** 1994 Jun 15; 83(12):3647–53

LEUKEMIA, LYMPHOCYTIC, ACUTE

Retinal angiopathy resembling unilateral frosted branch angiitis in a patient with relapsing acute lymphoblastic leukemia [letter] Kim TS, et al. **Am J Ophthalmol** 1994 Jun 15;117(6):806–8

LEUKEMIA, LYMPHOCYTIC, ACUTE, L1

Importance of effective central nervous system therapy in isolated bone marrow relapse of childhood acute lymphoblastic leukemia. BFM (Berlin-Frankfurt-Münster) Relapse Study Group. Bührer C, et al. **Blood** 1994 Jun 15;83(12):3468–72

Colonic complication of acute lymphoblastic leukaemia. Gavan DR, et al. **Br J Radiol** 1994 May;67(797):449–52

LEUKEMIA-LYMPHOMA, T-CELL, ACUTE, HTLV-I-ASSOCIATED

Significance of soluble interleukin-2 receptor levels for evaluation of the progression of adult T-cell leukemia. Kamihira S, et al. **Cancer** 1994 Jun 1;73(11):2753–8

LEUKEMIA, MYELOCYTIC, ACUTE

Mononeuritis multiplex. A harbinger of acute leukemia in relapse. Lekos A, et al. **Arch Neurol** 1994 Jun;51(6):618–22

Phase I study of recombinant interleukin-1 beta in patients undergoing autologous bone marrow transplant for acute myelogenous leukemia. Nemunaitis J, et al. **Blood** 1994 Jun 15;83(12):3473–9

Acute myeloid leukemia in Manitoba. The consequences of standard "7 + 3" remission-induction therapy followed by high dose cytarabine postremission consolidation for myelosuppression, infectious morbidity, and outcome. Bow EJ, et al. **Cancer** 1994 Jul 1;74(1):52–60

Deletion of gene for multidrug resistance in acute myeloid leukaemia with inversion in chromosome 16: prognostic implications. Kuss BJ, et al. **Lancet** 1994 Jun 18; 343(8912):1531–4

LEUKEMIA, MYELOID, CHRONIC

BCR-ABL protein expression in peripheral blood cells of chronic myelogenous leukemia patients undergoing therapy. Guo JQ, et al. **Blood** 1994 Jun 15;83(12):3629–37

Paternal origin of the rearranged major breakpoint cluster region in chronic myeloid leukemia. Litz CE, et al. **Blood** 1994 Jun 15;83(12):3445–8

Minimal residual disease is more common in patients who have mixed T-cell chimerism after bone marrow transplantation for chronic myelogenous leukemia. Mackinnon S, et al. **Blood** 1994 Jun 1;83(11):3409–16

Relapse of chronic myeloid leukemia after allogeneic bone marrow transplant: the case for giving donor leukocyte transfusions before the onset of hematologic relapse. van Rhee F, et al. **Blood** 1994 Jun 1;83(11):3377–83

Genomic instability of microsatellite repeats and its association with the evolution of chronic myelogenous leukemia. Wada C, et al. **Blood** 1994 Jun 15;83(12):3449–56

Autologous transplants for chronic myelogenous leukaemia: results from eight transplant groups. McGlave PB, et al. **Lancet** 1994 Jun 11;343(8911):1486–8

LEUKEMIA, MYELOID, CHRONIC-PHASE

Complete hematologic remissions in chronic-phase, Philadelphia-chromosome-positive, chronic myelogenous leukemia after 2-chlorodeoxyadenosine. Saven A, et al. **Cancer** 1994 Jun 15;73(12):2953–63

LEUKEMIA, MYELOID, PHILADELPHIA-POSITIVE

Complete hematologic remissions in chronic-phase, Philadelphia-chromosome-positive, chronic myelogenous leukemia after 2-chlorodeoxyadenosine. Saven A, et al. **Cancer** 1994 Jun 15;73(12):2953–63

LEUKEMIA, PROLYMPHOCYTIC

Similar patterns of V kappa gene usage but different degrees of somatic mutation in hairy cell leukemia, prolymphocytic leukemia, Waldenstrom's macroglobulinemia, and myeloma. Wagner SD, et al. **Blood** 1994 Jun 15; 83(12):3647–53

LEUKEMIA, PROMYELOCYTIC, ACUTE

Hematopoietic growth factor expression and ATRA sensitivity in acute promyelocytic blast cells. Dubois C, et al. **Blood** 1994 Jun 1;83(11):3264–70

Novel retinoic acid, 9-cis retinoic acid, in combination with all-trans retinoic acid is an effective inducer of differentiation of retinoic acid-resistant HL-60 cells. Kizaki M, et al. **Blood** 1994 Jun 1;83(11):3289–97

Retinoic acid-resistant HL-60 cells exclusively contain mutant retinoic acid receptor-alpha. Li YP, et al. **Blood** 1994 Jun 1;83(11):3298–302

Regulation of 92-kD gelatinase release in HL-60 leukemia cells: tumor necrosis factor-alpha as an autocrine stimulus for basal- and phorbol ester-induced secretion. Ries C, et al. **Blood** 1994 Jun 15;83(12):3638–46

All-trans retinoic acid followed by chemotherapy for salvage of refractory or relapsed acute promyelocytic leukemia. Cortes JE, et al. **Cancer** 1994 Jun 15;73(12):2946–52

LEUKEMIA, T-CELL, ACUTE

Recombinant alpha-2B interferon treatment for childhood T--lymphoblastic disease in relapse. A Pediatric Oncology Group Phase II study. Lauer SJ, et al. **Cancer** 1994 Jul 1;74(1):197–202

LEUKOCYTE TRANSFUSION

Relapse of chronic myeloid leukemia after allogeneic bone marrow transplant: the case for giving donor leukocyte transfusions before the onset of hematologic relapse. van Rhee F, et al. **Blood** 1994 Jun 1;83(11):3377–83

LEUKOCYTES

Dietary sodium intake, airway responsiveness, and cellular sodium transport. Tribe RM, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1426–33

Preoperative methionine loading enhances restoration of the cobalamin-dependent enzyme methionine synthase after nitrous oxide anesthesia. Christensen B, et al. **Anesthesiology** 1994 May;80(5):1046–56

Indium 111-labeled white blood cell scintigraphy as an unreliable indicator of malignant external otitis resolution. Redleaf MI, et al. **Ann Otol Rhinol Laryngol** 1994 Jun; 103(6):444–8

Leucocyte adhesion deficiency syndromes [letter] Wagner N. **Arch Dis Child** 1994 May;70(5):450–1

BCR-ABL protein expression in peripheral blood cells of chronic myelogenous leukemia patients undergoing therapy. Guo JQ, et al. **Blood** 1994 Jun 15;83(12):3629–37

Can 99Tcm HMPAO leucocyte scintigraphy distinguish between Crohn's disease and ulcerative colitis? Li DJ, et al. **Br J Radiol** 1994 May;67(797):472–7

Platinum-DNA adducts assayed in leukocytes of patients with germ cell tumors measured by atomic absorbance spectrometry and enzyme-linked immunosorbent assay. Motzer RJ, et al. **Cancer** 1994 Jun 1;73(11):2843–52

In vivo and in vitro functional examination of a conserved epitope of L- and E-selectin crucial for leukocyte-endothelial cell interactions. Bargatze RF, et al. **J Immunol** 1994 Jun 15;152(12):5814–25

Urea-derived cyanate forms epsilon-amino-carbamoyl-lysine (homocitrulline) in leukocyte proteins in patients with end-stage renal disease on peritoneal dialysis. Kraus LM, et al. **J Lab Clin Med** 1994 Jun;123(6):882–91

Blood buffy coat from Alzheimer's disease patients and their relatives does not transmit spongiform encephalopathy to hamsters. Godec MS, et al. **Neurology** 1994 Jun; 44(6):1111–5

Modulation of human granulosa cell steroid production in vitro by tumor necrosis factor alpha: implications of white blood cells in culture. Best CL, et al. **Obstet Gynecol** 1994 Jul;84(1):121–7

LEUKOCYTES, MONONUCLEAR

Glucocorticoids suppressed production and gene expression of interleukin-5 by peripheral blood mononuclear cells in atopic patients and normal subjects. Okayama H, et al. **J Allergy Clin Immunol** 1994 Jun;93(6):1006–12

Peripheral blood mononuclear cells stimulated with C5a or lipopolysaccharide to synthesize equivalent levels of IL-1 beta mRNA show unequal IL-1 beta protein accumulation but similar polyribosome profiles. Kaspar RL, et al. **J Immunol** 1994 Jul 1;153(1):277–86

Gender differences in IL-1 alpha, IL-1 beta, and IL-1 receptor antagonist secretion from mononuclear cells and urinary excretion. Lynch EA, et al. **J Immunol** 1994 Jul 1;153(1):300–6

LEUKOCYTOSIS

Inhibition of calcium-dependent nitric oxide synthase causes ileitis and leukocytosis in guinea pigs. Miller MJ, et al. **Dig Dis Sci** 1994 Jun;39(6):1185–92

LEUKOTRIENE C4

Leukotriene C4 regulation of splanchnic blood flow during ischemia. Myers SI, et al. **Am J Surg** 1994 Jun;167(6):566–9

LEUKOTRIENES

Differential release of prostaglandins and leukotrienes by sensitized guinea pig urinary bladder layers upon antigen challenge. Saban R, et al. **J Urol** 1994 Aug;152(2 Pt 1):544–9

LEUPROLIDE

The choice of a gonadotropin-releasing hormone analog influences outcome of in vitro fertilization treatment. Martin MC, et al. **Am J Obstet Gynecol** 1994 Jun; 170(6):1629–32; discussion 1632–4

The effects of RU 486 and leuprolide acetate on uterine artery blood flow in the fibroid uterus: a prospective, randomized study. Reinsch RC, et al. **Am J Obstet Gynecol** 1994 Jun; 170(6):1623–7; discussion 1627–8

Gonadotropin-releasing hormone agonist use before hysterectomy. Stovall TG, et al. **Am J Obstet Gynecol** 1994 Jun;170(6):1744–8; discussion 1748–51

Effect of leuprolide acetate in patients with moderate to severe functional bowel disease. Double-blind, placebo-controlled study. Mathias JR, et al. **Dig Dis Sci** 1994 Jun;39(6):1155–62

Effect of leuprolide acetate in patients with functional bowel disease. Long-term follow-up after double-blind, placebo-controlled study. Mathias JR, et al. **Dig Dis Sci** 1994 Jun;39(6):1163–70

Efficacy of leuprolide in treatment of the irritable bowel syndrome [editorial] Wood JD. **Dig Dis Sci** 1994 Jun; 39(6):1153–4

Safety, side effects and patient acceptance of the luteinizing hormone releasing hormone agonist leuprolide in treatment of benign prostatic hyperplasia. Eri LM, et al. **J Urol** 1994 Aug;152(2 Pt 1):448–52

The ovarian remnant syndrome and ureteral obstruction: medical management. Koch MO, et al. **J Urol** 1994 Jul; 152(1):158–60

LEVODOPA

Respiratory dyskinesia. An underrecognized phenomenon. Rich MW, et al. **Chest** 1994 Jun;105(6):1826–32 (64 ref.)

Parkinson's disease dyskinesias [letter] Nutt JG, et al. **Neurology** 1994 Jun;44(6):1187; discussion 1187–8

LEVONORGESTREL

Alternative procedure for removal of Norplant [letter] Blanchard PA, et al. **Am Fam Physician** 1994 Jun;49(8):1733

Women's satisfaction with Norplant as compared with oral contraceptives [see comments] Eilers GM, et al. **J Fam Pract** 1994 Jun;38(6):596–600. Comment in: J Fam Pract 1994 Jun;38(6):631–2.

Norplant vs oral contraceptives [comment] Slawson DC, et al. **J Fam Pract** 1994 Jun;38(6):631–2. Comment on: J Fam Pract 1994 Jun;38(6):596–600.

LEVOTHYROXINE

Sucralfate causes malabsorption of L-thyroxine. Sherman SI, et al. **Am J Med** 1994 Jun;96(6):531-5
Sucralfate and the absorption of L-thyroxine [letter] Campbell JA, et al. **Ann Intern Med** 1994 Jul 15;121(2):152

LEWIS BLOOD-GROUP SYSTEM

Lewis phenotypes, insulin resistance, and risk of ischaemic heart disease [editorial] Meeran K, et al. **Br Heart J** 1994 Apr;71(4):305-6
Association of Lewis blood group phenotypes with urinary tract infection in children. Jantausch BA, et al. **J Pediatr** 1994 Jun;124(6):863-8
Blood group antigen expression on vaginal cells and mucus in women with and without a history of urinary tract infections. Navas EL, et al. **J Urol** 1994 Aug;152(2 Pt 1):345-9

LEWY BODIES

Apolipoprotein E genes in Lewy body and Parkinson's disease [letter] Benjamin R, et al. **Lancet** 1994 Jun 18; 343(8912):1565

LEYDIG CELL TUMOR

Deoxyribonucleic acid flow cytometry of testicular Leydig cell tumors. Palazzo JP, et al. **J Urol** 1994 Aug;152(2 Pt 1):415-7

LH

Acute increase in responsiveness of luteinizing hormone (LH)-releasing hormone nerve terminals to neuropeptide-Y stimulation before the preovulatory LH surge. Besecke LM, et al. **Endocrinology** 1994 Jul; 135(1):63-6
Correlations of catecholamine release in the medial preoptic area with proestrous surges of luteinizing hormone and prolactin: effects of aging. Mohankumar PS, et al. **Endocrinology** 1994 Jul;135(1):119-26
Preferential induction of c-fos immunoreactivity in vasoactive intestinal polypeptide-innervated gonadotropin-releasing hormone neurons during a steroid-induced luteinizing hormone surge in the female rat. van der Beek EM, et al. **Endocrinology** 1994 Jun; 134(6):2636-44

LIABILITY, LEGAL

Liability immunity for physician volunteers [letter] Wurlitzer F, et al. **JAMA** 1994 Jul 6;272(1):31
Upjohn (Halcion) libel actions [news] Brahams D. **Lancet** 1994 Jun 4;343(8910):1422

LIBIDO

Effects of replacement dose of dehydroepiandrosterone in men and women of advancing age. Morales AJ, et al. **J Clin Endocrinol Metab** 1994 Jun;78(6):1360-7

LICENSURE

The compliance of licensed US child care centers with national health and safety performance standards. Addiss DG, et al. **Am J Public Health** 1994 Jul;84(7):1161-4

LICENSURE, MEDICAL

State medical boards discipline more, want role in health system reform [news] Marwick C. **JAMA** 1994 Jun 8; 271(22):1723-4

LICHEN PLANUS, ORAL

Lichen planus and lichenoid lesions of the oral cavity. Batsakis JG, et al. **Ann Otol Rhinol Laryngol** 1994 Jun; 103(6):495-7

LIDOCAINE

The effect of oral omeprazole on the disposition of lignocaine. Noble DW, et al. **Anaesthesia** 1994 Jun;49(6):497-500
Anesthetic and hemodynamic effects of single bolus versus incremental titration of hyperbaric spinal lidocaine through microcatheter. Chan VW, et al. **Anesth Analg** 1994 Jul; 79(1):117-23
Comparative direct effects of lidocaine and bupivacaine on regional myocardial function in dogs at noncardiovascular toxic levels. Fujita Y. **Anesth Analg** 1994 Jun;78(6):1158-63
More on the epidural test dose [letter] Lin SK. **Anesth Analg** 1994 Jul;79(1):194-5
Effect of intravenous lidocaine on intraabdominal pressure response to airway stimulation. Nakayama M, et al. **Anesth Analg** 1994 Jun;78(6):1149-51
Systemic opioids enhance the spread of sensory analgesia produced by intrathecal lidocaine. Sarantopoulos C, et al. **Anesth Analg** 1994 Jul;79(1):94-7
Comparison of pH-adjusted bupivacaine 0.75% and a mixture of bupivacaine 0.75% and lidocaine 2%, both with hyaluronidase, in day-case cataract surgery under regional anesthesia. Sarvela PJ, et al. **Anesth Analg** 1994 Jul; 79(1):35-9
Irreversible conduction block in isolated nerve by high concentrations of local anesthetics. Lambert LA, et al. **Anesthesiology** 1994 May;80(5):1082-93
1% lidocaine versus 0.5% diphenhydramine for local anesthesia in minor laceration repair. Ernst AA, et al. **Ann Emerg Med** 1994 Jun;23(6):1328-32
Validation of diphenhydramine as a dermal local anesthetic. Green SM, et al. **Ann Emerg Med** 1994 Jun;23(6):1284-9
A trial of lidocaine. Hii C, et al. **Heart Lung** 1994 Mar-Apr; 23(2):128-9
Use-dependent effects of lidocaine on the upper limit of vulnerability in open chest dogs. Cha YM, et al. **J Am Coll Cardiol** 1994 Jun;23(7):1688-92
Double-blind trial of lignocaine versus sotalol for acute termination of spontaneous sustained ventricular tachycardia. Ho DS, et al. **Lancet** 1994 Jul 2; 344(8914):18-23
The tumescent technique in liposuction [letter] Cole RI. **Plast Reconstr Surg** 1994 Jul;94(1):216

LIFE CHANGE EVENTS

Effects of background stress and anxiety on postoperative recovery. Liu R, et al. **Anaesthesia** 1994 May;49(5):382-6
Women's work and caregiving roles: a life course approach. Moen P, et al. **J Gerontol** 1994 Jul;49(4):S176-86
A piece of my mind. Baptism. Callahan CM. **JAMA** 1994 Jun 8;271(22):1746

LIFE EXPECTANCY

Why did black life expectancy decline from 1984 through 1989 in the United States? [see comments] Kochanek KD, et al. **Am J Public Health** 1994 Jun;84(6):938-44. Comment in: Am J Public Health 1994 Jun;84(6):892-3.

LIFE STYLE

Compliance with social and safety recommendations in an outpatient comprehensive geriatric assessment program. Devor M, et al. **J Gerontol** 1994 Jul;49(4):M168-73
The tyranny of health. Fitzgerald FT. **N Engl J Med** 1994 Jul 21;331(3):196-8
Life choices of African-American youth living in public housing: perspectives on drug trafficking. Ricardo IB. **Pediatrics** 1994 Jun;93(6 Pt 2):1055-9

LIFE SUPPORT CARE

When a living will is ignored. Edwards BS. **Am J Nurs** 1994 Jul;94(7):64-5
Depression, competence, and the right to refuse lifesaving medical treatment. Sullivan MD, et al. **Am J Psychiatry** 1994 Jul;151(7):971-8 (46 ref.)
The development and evaluation of new versions of the written examination for the American Heart Association Advanced Cardiac Life Support provider course. Billi JE, et al. **Ann Emerg Med** 1994 Jul;24(1):26-31
Transport of the patient on cardiopulmonary support [letter] Calderon M, et al. **Ann Thorac Surg** 1994 Jun;57(6):1689
Perilous life-sustaining therapy and the primary-care physician: should the buck stop there? [editorial] Frader J. **Clin Pediatr (Phila)** 1994 Mar;33(3):185-8
Infant resuscitation, a US/UK divide. Miller FH. **Lancet** 1994 Jun 25;343(8913):1584-5

LIGAMENTS

Bilateral main bronchial compression caused by the ductal ligament. Sugita T, et al. **Ann Thorac Surg** 1994 Jun; 57(6):1647-9

LIGAMENTS, ARTICULAR

Lateral extensor release for tennis elbow [letter] Nirschl RP. **J Bone Joint Surg Am** 1994 Jun;76(6):951
Scapholunate interosseous ligament of the wrist: MR appearances in asymptomatic volunteers and arthrographically normal wrists. Smith DK. **Radiology** 1994 Jul;192(1):217-21

LIGNANS

Urinary lignan and isoflavonoid excretion in premenopausal women consuming flaxseed powder. Lampe JW, et al. **Am J Clin Nutr** 1994 Jul;60(1):122-8

LINKAGE (GENETICS)

Clinical features of a Stargardt-like dominant progressive macular dystrophy with genetic linkage to chromosome 6q [see comments] Stone EM, et al. **Arch Ophthalmol** 1994 Jun;112(6):765-72. Comment in: Arch Ophthalmol 1994 Jun;112(6):752-4.
A dominant Stargardt's macular dystrophy locus maps to chromosome 13q34 [see comments] Zhang K, et al. **Arch Ophthalmol** 1994 Jun;112(6):759-64. Comment in: Arch Ophthalmol 1994 Jun;112(6):752-4.
Genetic linkage of T-cell receptor alpha/delta complex to specific IgE responses. Moffatt MF, et al. **Lancet** 1994 Jun 25;343(8913):1597-600
Linkage between inherited resistance to activated protein C and factor V gene mutation in venous thrombosis [see comments] Zöller B, et al. **Lancet** 1994 Jun 18; 343(8912):1536-8. Comment in: Lancet 1994 Jun 18;343(8912):1515-6.
Turcot's syndrome: evidence for linkage to the adenomatous polyposis coli (APC) locus. Lasser DM, et al. **Neurology** 1994 Jun;44(6):1083-6

LINOLEIC ACIDS

Can linoleic acid contribute to coronary artery disease? [letter] Truswell AS. **Am J Clin Nutr** 1994 Jun;59(6):1418-9

LIP

Infra-orbital nerve block for relief of postoperative pain following cleft lip surgery in infants. Ahuja S, et al. **Anaesthesia** 1994 May;49(5):441-4
"Lip lift" resection [letter] Wilkinson TS. **Plast Reconstr Surg** 1994 Jul;94(1):212

LIP NEOPLASMS

Telling the truth [letter] Brewin TB. **Lancet** 1994 Jun 11; 343(8911):1512

LIPASE

Tumor necrosis factor increases the rate of lipolysis in primary cultures of adipocytes without altering levels of hormone-sensitive lipase. Green A, et al. **Endocrinology** 1994 Jun;134(6):2581-8
Adenovirus-mediated transfer of human lipase complementary DNA to the gallbladder [see comments] Maeda H, et al. **Gastroenterology** 1994 Jun;106(6):1638-44 . Comment in: Gastroenterology 1994 Jun;106(6):1711-3.

LIPECTOMY

Surgical correction of postliposuction contour irregularities. Chang KN. **Plast Reconstr Surg** 1994 Jul;94(1):126-36; discussion 137-8
The tumescent technique in liposuction [letter] Cole RI. **Plast Reconstr Surg** 1994 Jul;94(1):216
The tumescent technique in liposuction [letter] Hill TG. **Plast Reconstr Surg** 1994 Jul;94(1):216-7
Vertical mammaplasty and liposuction of the breast. Lejour M. **Plast Reconstr Surg** 1994 Jul;94(1):100-14

LIPID A

Discordant adaptation of human peritoneal macrophages to stimulation by lipopolysaccharide and the synthetic lipid A analogue SDZ MRL 953. Down-regulation of TNF-alpha and IL-6 is paralleled by an up-regulation of IL-1 beta and granulocyte colony-stimulating factor expression. Knopf HP, et al. **J Immunol** 1994 Jul 1; 153(1):287-99

LIPID METABOLISM, INBORN ERRORS

Morbidity and mortality in medium chain acyl coenzyme A dehydrogenase deficiency. Wilcken B, et al. **Arch Dis Child** 1994 May;70(5):410-2

LIPID PEROXIDATION

Blood cardioplegia reduces oxidant burden in the ischemic and reperfused human myocardium. Lapenna D, et al. **Ann Thorac Surg** 1994 Jun;57(6):1522-5

LIPID PEROXIDES

Effect of tamoxifen on lipid peroxide and antioxidative system in postmenopausal women with breast cancer. Thangaraju M, et al. **Cancer** 1994 Jul 1;74(1):78-82

LIPIDS

Metabolic risk factors for atherosclerosis in heart transplant recipients. Kemna MS, et al. **Am Heart J** 1994 Jul; 128(1):68-72
Pravastatin, lipids, and major coronary events. Furberg CD, et al. **Am J Cardiol** 1994 Jun 1;73(15):1133-4
Effects of two high-fat diets with different fatty acid compositions on glucose and lipid metabolism in healthy young women. Uusitupa M, et al. **Am J Clin Nutr** 1994 Jun;59(6):1310-6
Plasma and tissue lipids of piglets fed formula containing saturated fatty acids from medium-chain triglycerides with or without fish oil. Wall KM, et al. **Am J Clin Nutr** 1994 Jun;59(6):1317-24
Treatment of primary hypercholesterolemia: fluvastatin versus bezafibrate. Greten H, et al. **Am J Med** 1994 Jun 6;96(6A):55S-63S
Fluvastatin and niacin in hypercholesterolemia: a preliminary report on gender differences in efficacy. Jacobson TA, et al. **Am J Med** 1994 Jun 6;96(6A):64S-68S
Lack of effects of beta-carotene on lipids and sex steroid hormones in hyperlipidemics. Hughes GS Jr, et al. **Am J Med Sci** 1994 Jul;308(1):16-22
Effects of beef and chicken consumption on plasma lipid

LIPIDS

levels in hypercholesterolemic men. Scott LW, et al. **Arch Intern Med** 1994 Jun 13;154(11):1261–7

Correlations between fatty acid and glucose metabolism. Potential explanation of insulin resistance of puberty. Arslanian SA, et al. **Diabetes** 1994 Jul;43(7):908–14

Leukemia inhibitory factor induces changes in lipid metabolism in cultured adipocytes. Marshall MK, et al. **Endocrinology** 1994 Jul;135(1):141–7

Ciprofibrate and lipid profile [letter] Chandler HA, et al. **Lancet** 1994 Jul 9;344(8915):128–9

LIPOLYSIS

Correlations between fatty acid and glucose metabolism. Potential explanation of insulin resistance of puberty. Arslanian SA, et al. **Diabetes** 1994 Jul;43(7):908–14

Tumor necrosis factor increases the rate of lipolysis in primary cultures of adipocytes without altering levels of hormone-sensitive lipase. Green A, et al. **Endocrinology** 1994 Jun;134(6):2581–8

Response of fat cells to growth hormone (GH): effect of long term treatment with recombinant human GH in GH-deficient adults. Harant I, et al. **J Clin Endocrinol Metab** 1994 Jun;78(6):1392–5

Multiple lipolysis defects in the insulin resistance (metabolic) syndrome. Reynisdottir S, et al. **J Clin Invest** 1994 Jun; 93(6):2590–9

Catecholamine-sensitive lipolysis in the rat: different loci for effect of age on the lipolytic cascade in epididymal vs perirenal fat cells. Carraro R, et al. **J Gerontol** 1994 Jul; 49(4):B140–3

Aging and hormone-sensitive lipolysis: reconciling the literature. Gregerman RI. **J Gerontol** 1994 Jul;49(4):B135–9 (16 ref.)

LIPOMA

Lipoma arborescens of the knee: MR demonstration. Feller JF, et al. **AJR Am J Roentgenol** 1994 Jul;163(1):162–4

LIPOPOLYSACCHARIDES

Tumor necrosis factor-alpha mRNA expression in lipopolysaccharide-stimulated rat kidney. Chronological analysis of localization. Noiri E, et al. **Am J Pathol** 1994 Jun;144(6):1159–66

Lipopolysaccharide enhances CD11b/CD18 function but inhibits neutrophil aggregation. Lynam EB, et al. **Blood** 1994 Jun 1;83(11):3303–11

Potentiation by granulocyte macrophage colony-stimulating factor of lipopolysaccharide toxicity in mice. Tiegs G, et al. **J Clin Invest** 1994 Jun;93(6):2616–22

Lipolysaccharide-induced monocyte retention in the lung. Role of monocyte stiffness, actin assembly, and CD18-dependent adherence. Doherty DE, et al. **J Immunol** 1994 Jul 1;153(1):241–55

Peripheral blood mononuclear cells stimulated with C5a or lipopolysaccharide to synthesize equivalent levels of IL-1 beta mRNA show unequal IL-1 beta protein accumulation but similar polyribosome profiles. Kaspar RL, et al. **J Immunol** 1994 Jul 1;153(1):277–86

Discordant adaptation of human peritoneal macrophages to stimulation by lipopolysaccharide and the synthetic lipid A analogue SDZ MRL 953. Down-regulation of TNF-alpha and IL-6 is paralleled by an up-regulation of IL-1 beta and granulocyte colony-stimulating factor expression. Knopf HP, et al. **J Immunol** 1994 Jul 1; 153(1):287–99

Molecular cloning and characterization of a murine LPS-inducible cDNA. Lee CG, et al. **J Immunol** 1994 Jun 15;152(12):5758–67

Neutrophil activation by Helicobacter pylori lipopolysaccharides. Nielsen H, et al. **J Infect Dis** 1994 Jul;170(1):135–9

Enhanced cytologic detection of early stage mouse bladder tumor following induction of uroepithelial cell shedding. Nativ O, et al. **J Urol** 1994 Jul;152(1):217–9

LIPOPROTEIN(A)

Prevention of restenosis after percutaneous transluminal coronary angioplasty by reducing lipoprotein (a) levels with low-density lipoprotein apheresis. Low-Density Lipoprotein Apheresis Angioplasty Restenosis Trial (L-ART) Group. Daida H, et al. **Am J Cardiol** 1994 Jun 1;73(15):1037–40

Close relation between lipoprotein (a) levels and atherothrombotic disease in Japanese subjects > 75 years of age. Kario K, et al. **Am J Cardiol** 1994 Jun 15; 73(16):1187–90

Serum Lp(a) lipoprotein concentration and outcome of thrombolytic treatment for myocardial infarction. MBewu AD, et al. **Br Heart J** 1994 Apr;71(4):316–21

Effects of NIDDM on lipoprotein(a) concentration and apolipoprotein(a) size. Rainwater DL, et al. **Diabetes** 1994 Jul;43(7):942–6

Comparative analysis of the apo(a) gene, apo(a) glycoprotein, and plasma concentrations of Lp(a) in three ethnic groups. Evidence for no common "null" allele at the apo(a) locus. Gaw A, et al. **J Clin Invest** 1994 Jun;93(6):2526–34

The inverse association of plasma lipoprotein(a) concentrations with apolipoprotein(a) isoform size is not due to differences in Lp(a) catabolism but to differences in production rate. Rader DJ, et al. **J Clin Invest** 1994 Jun;93(6):2758–63

Postmenopausal hormone-replacement therapy, plasma lipoprotein[a], and risk for coronary heart disease [editorial; comment] Gotto AM Jr. **J Lab Clin Med** 1994 Jun; 123(6):800–3 (29 ref.). Comment on: J Lab Clin Med 1994 Jun;123(6):837–41.

Postmenopausal cyclic estrogen-progestin therapy lowers lipoprotein[a] [see comments] Mendoza S, et al. **J Lab Clin Med** 1994 Jun;123(6):837–41. Comment in: J Lab Clin Med 1994 Jun;123(6):800–3.

LIPOPROTEIN LIPASE

Characterization of regional and gender differences in glucocorticoid receptors and lipoprotein lipase activity in human adipose tissue. Pedersen SB, et al. **J Clin Endocrinol Metab** 1994 Jun;78(6):1354–9

LIPOPROTEINS

Metabolic risk factors for atherosclerosis in heart transplant recipients. Kemna MS, et al. **Am Heart J** 1994 Jul; 128(1):68–72

Comparison of effects of probucol versus vitamin E on ex vivo oxidation susceptibility of lipoproteins in hyperlipoproteinemia. Dujovne CA, et al. **Am J Cardiol** 1994 Jul 1;74(1):38–42

Baseline characteristics of subjects in the Lipoprotein and Coronary Atherosclerosis Study (LCAS) with fluvastatin. Herd JA, et al. **Am J Cardiol** 1994 May 26;73(14):42D–49D

LIPOPROTEINS, HDL CHOLESTEROL

High plasma vitamin C associated with high plasma HDL- and HDL2 cholesterol. Hallfrisch J, et al. **Am J Clin Nutr** 1994 Jul;60(1):100–5

Platelet aggregation and HDL cholesterol are predictive of acute coronary events in heart transplant recipients. de Lorgeril M, et al. **Circulation** 1994 Jun;89(6):2590–4

High-density lipoprotein cholesterol and premature coronary heart disease in urban Japanese men. Kitamura A, et al. **Circulation** 1994 Jun;89(6):2533–9

Coronary atherosclerotic wall thickening and vascular reactivity in humans. Elevated high-density lipoprotein levels ameliorate abnormal vasoconstriction in early atherosclerosis. Zeiher AM, et al. **Circulation** 1994 Jun; 89(6):2525–32

Unrecognized dyslipoproteinemia in United Kingdom families recruited to a genetic register because of unexplained coronary heart disease [see comments] Staunton A, et al. **J Lab Clin Med** 1994 Jun;123(6):842–8 . Comment in: J Lab Clin Med 1994 Jun;123(6):804–5.

LIPOPROTEINS, LDL

Low density lipoprotein enhances the cellular action of arginine vasopressin in rat glomerular mesangial cells in culture. Ishikawa S, et al. **J Clin Invest** 1994 Jun; 93(6):2710–7

Serum antibodies to oxidised low-density lipoprotein in pre-eclampsia and coronary heart disease [letter] Armstrong VW, et al. **Lancet** 1994 Jun 18;343(8912):1570

LIPOPROTEINS, LDL CHOLESTEROL

Unrecognized dyslipoproteinemia in United Kingdom families recruited to a genetic register because of unexplained coronary heart disease [see comments] Staunton A, et al. **J Lab Clin Med** 1994 Jun;123(6):842–8 . Comment in: J Lab Clin Med 1994 Jun;123(6):804–5.

LISTERIA INFECTIONS

Listeria monocytogenes meningoencephalitis: the diagnostic importance of the CSF lactic acid. Latcha S, et al. **Heart Lung** 1994 Mar-Apr;23(2):177–9

LISTERIA MONOCYTOGENES

Anti-tumor necrosis factor antibodies inhibit the influx of granulocytes and monocytes into an inflammatory exudate and enhance the growth of Listeria monocytogenes in various organs. van Furth R, et al. **J Infect Dis** 1994 Jul; 170(1):234–7

LITERATURE, MODERN

The last well person [letter] Galovart J. **N Engl J Med** 1994 Jul 21;331(3):206

LITHIUM CHLORIDE

Lithium increases susceptibility of muscle glucose transport to stimulation by various agents. Tabata I, et al. **Diabetes** 1994 Jul;43(7):903–7

LITHOTRIPSY

Optimal therapy for the distal ureteral stone: extracorporeal shock wave lithotripsy versus ureteroscopy [see comments] Anderson KR, et al. **J Urol** 1994 Jul;152(1):62–5. Comment in: J Urol 1994 Jul;152(1):66–7.

Should upper ureteral calculi be manipulated before extracorporeal shock wave lithotripsy? A prospective controlled trial. Kumar A, et al. **J Urol** 1994 Aug;152(2 Pt 1):320–3

Quality assurance: monitoring lithotriptor output and its clinical implications [see comments] Mishriki SF. **J Urol** 1994 Jul;152(1):57–61. Comment in: J Urol 1994 Jul;152(1):66–7.

Effects of stents on lithotripsy of ureteral calculi: treatment results with 18,825 calculi using the Lithostar lithotriptor [see comments] Mobley TB, et al. **J Urol** 1994 Jul; 152(1):53–6. Comment in: J Urol 1994 Jul;152(1):66–7.

Technique versus technology: what is the most appropriate method for the removal of ureteral calculi [editorial; comment] Preminger GM. **J Urol** 1994 Jul;152(1):66–7. Comment on: J Urol 1994 Jul;152(1):49–52. Comment on: J Urol 1994 Jul;152(1):53–6. Comment on: J Urol 1994 Jul;152(1):57–61. Comment on: J Urol 1994 Jul;152(1):62–5.

Suboptimal treatment results with the Therasonics lithotriptor. Robertson JB, et al. **J Urol** 1994 Aug;152(2 Pt 1):317–9

Stones [editorial] Segura JW. **J Urol** 1994 Aug;152(2 Pt 1):328

Pathological effects of extracorporeally generated shock waves on calcified aortic aneurysm tissue. Vasavada SP, et al. **J Urol** 1994 Jul;152(1):45–8

LIVER

Color Doppler sonography of transjugular intrahepatic portosystemic shunts (TIPS). Foshager MC, et al. **AJR Am J Roentgenol** 1994 Jul;163(1):105–11

Hepatic adenoma: MR characteristics and correlation with pathologic findings. Paulson EK, et al. **AJR Am J Roentgenol** 1994 Jul;163(1):113–6

Contrast-enhanced spiral CT of the liver: effect of different amounts and injection rates of contrast material on early contrast enhancement. Small WC, et al. **AJR Am J Roentgenol** 1994 Jul;163(1):87–92

Surgical segmental anatomy of the liver: demonstration with spiral CT during arterial portography and multiplanar reconstruction. Soyer P, et al. **AJR Am J Roentgenol** 1994 Jul;163(1):99–103

Liver fatty acid composition correlates with body fat and sex in a multigenic mouse model of obesity. Phinney SD, et al. **Am J Clin Nutr** 1994 Jul;60(1):61–7

Insulin-like growth factor-I (IGF-I) responses in rats maintained with intravenous or intragastric infusion of total parenteral nutrition solutions containing medium- or long-chain triglyceride emulsions. Yang H, et al. **Am J Clin Nutr** 1994 Jun;59(6):1403–8

Hepatic venous outflow obstruction during hepatic resection diagnosed by transesophageal echocardiography. De Wolf AM, et al. **Anesthesiology** 1994 Jun;80(6):1398–400

Insulin regulation of hepatic glucose transporter protein is impaired in chronic pancreatitis. Andersen DK, et al. **Ann Surg** 1994 Jun;219(6):679–86; discussion 686–7

Expression of CD33, CD38, and HLA-DR on CD34+ human fetal liver progenitors with a high proliferative potential. Muench MO, et al. **Blood** 1994 Jun 1; 83(11):3170–81

Acute antihyperglycemic mechanisms of metformin in NIDDM. Evidence for suppression of lipid oxidation and hepatic glucose production. Perriello G, et al. **Diabetes** 1994 Jul;43(7):920–8

Role of iron and glutathione redox cycle in acetaminophen-induced cytotoxicity to cultured rat hepatocytes. Ito Y, et al. **Dig Dis Sci** 1994 Jun;39(6):1257–64

Misoprostol protection against acetaminophen-induced hepatotoxicity in the rat. Lim SP, et al. **Dig Dis Sci** 1994 Jun;39(6):1249–56

Modulation of ischemia-reperfusion-induced hepatic injury by Kupffer cells. Shiratori Y, et al. **Dig Dis Sci** 1994 Jun; 39(6):1265–72

Two glucose-signaling pathways in S14 gene transcription in primary hepatocytes: a common role of protein phosphorylation. Sudo Y, et al. **Endocrinology** 1994 Jun; 134(6):2532–40

Selective induction of CCAAT/enhancer binding protein isoforms occurs during rat liver development. Diehl AM, et al. **Gastroenterology** 1994 Jun;106(6):1625–37

Liver cell death: patterns and mechanisms. Alison MR, et al. **Gut** 1994 May;35(5):577–81 (42 ref.)

Measurement of androgen receptor expression in adult liver, fetal liver, and Hep-G2 cells by the polymerase chain reaction. Stubbs AP, et al. **Gut** 1994 May;35(5):683–6

TNF-alpha is a principal cytokine involved in the recruitment of NK cells to liver parenchyma. Pilaro AM, et al. **J Immunol** 1994 Jul 1;153(1):333–42

Physical examination of the liver. Naylor CD. **JAMA** 1994 Jun 15;271(23):1859–65

Hepatic expression of hepatocyte-growth-factor-like/macrophage-stimulating protein mRNA in fulminant hepatic failure. Harrison P, et al. **Lancet** 1994 Jul 2;344(8914):27–9

Advances in liver biopsy diagnosis. Ludwig J, et al. **Mayo Clin Proc** 1994 Jul;69(7):677–8 (13 ref.)

Artificial liver support—pipe dream or reality? [editorial; comment] Cattral MS, et al. **N Engl J Med** 1994 Jul 28; 331(4):268–9. Comment on: N Engl J Med 1994 Jul 28;331(4):234–7.

LIVER ABSCESS, AMEBIC

Amoebiasis: a rare cause of cardiac tamponade. Gomersall LN, et al. **Br Heart J** 1994 Apr;71(4):368–9

LIVER CIRCULATION

In situ and surface liver cooling with prolonged inflow occlusion during hepatectomy in patients with chronic liver disease. Kim YI, et al. **Arch Surg** 1994 Jun;129(6):620–4

Changes in serum amylase level following hepatic resection in chronic liver disease. Miyagawa S, et al. **Arch Surg** 1994 Jun;129(6):634–8

LIVER CIRRHOSIS

Beta adrenergic stimulation and blockade in cirrhosis: effects on azygos vein blood flow and portal hemodynamics. Weinshel EH, et al. **Am J Med Sci** 1994 Jun;307(6):396–400

Pharmacokinetics and pharmacodynamics of rocuronium in patients with cirrhosis. Khalil M, et al. **Anesthesiology** 1994 Jun;80(6):1241–7

In situ and surface liver cooling with prolonged inflow occlusion during hepatectomy in patients with chronic liver disease. Kim YI, et al. **Arch Surg** 1994 Jun;129(6):620–4

Changes in serum amylase level following hepatic resection in chronic liver disease. Miyagawa S, et al. **Arch Surg** 1994 Jun;129(6):634–8

Treatment of pleural effusion of cirrhotic origin by videothoracoscopy. Mouroux J, et al. **Br J Surg** 1994 Apr; 81(4):546–7

Postprandial vascular response in patients with cirrhosis. Short-term effects of propranolol administration. Alvarez D, et al. **Dig Dis Sci** 1994 Jun;39(6):1288–93

Body composition in nonalcoholic cirrhosis: the effect of disease etiology and severity on nutritional compartments. Crawford DH, et al. **Gastroenterology** 1994 Jun; 106(6):1611–7

Spontaneous bacterial peritonitis in cystic fibrosis. Doershuk CF, et al. **Gut** 1994 May;35(5):709–11

The cause of cirrhosis [letter] Sigel MM. **Hosp Pract (Off Ed)** 1994 Jun 15;29(6):16

Foetor hepaticus [letter] Tangerman A, et al. **Lancet** 1994 Jun 18;343(8912):1569

Autologous blood transfusion for hepatectomy in patients with cirrhosis and hepatocellular carcinoma: use of recombinant human erythropoietin. Kajikawa M, et al. **Surgery** 1994 Jun;115(6):727–34

Isolated hepatic caudate lobectomy. Yanaga K, et al. **Surgery** 1994 Jun;115(6):757–61

LIVER CIRRHOSIS, ALCOHOLIC

Surgical repair of esophageal perforation in cirrhotic patients with varices. Clouse TL, et al. **Chest** 1994 Jun; 105(6):1896–8

LIVER CIRRHOSIS, BILIARY

Defective proliferation and regulatory function of CD4+ T cells bearing Leu-8 homing receptor in primary biliary cirrhosis. Phorbol myristate acetate enhances T-cell function. Moreno-Otero R, et al. **Dig Dis Sci** 1994 Jun; 39(6):1329–36

Evaluation of new treatment for primary biliary cirrhosis [letter] Bateson MC. **Lancet** 1994 Jul 2;344(8914):61

Evaluation of new treatment for primary biliary cirrhosis [letter] Lim AG. **Lancet** 1994 Jul 2;344(8914):61

LIVER DISEASES

Acute hyperosmolar coma complicating anesthesia for hydatid disease surgery. Rakic M, et al. **Anesthesiology** 1994 May;80(5):1175–8

Ursodiol for hepatobiliary disorders. Rubin RA, et al. **Ann Intern Med** 1994 Aug 1;121(3):207–18 (143 ref.)

Experimental colitis in rats induces low-grade endotoxinemia without hepatobiliary abnormalities. Brand HS, et al. **Dig Dis Sci** 1994 Jun;39(6):1210–5

Liver hemorrhage: recurrent episodes during pregnancy complicated by preeclampsia. Greenstein D, et al. **Gastroenterology** 1994 Jun;106(6):1668–71

Immunogenetics of chronic liver diseases. Manns MP, et al. **Gastroenterology** 1994 Jun;106(6):1676–97 (186 ref.)

Liver cell death: patterns and mechanisms. Alison MR, et al. **Gut** 1994 May;35(5):577–81 (42 ref.)

Diagnostic pitfall; interpretation of CA 19-9 concentrations in the presence of hepatic dysfunction. Pearce S, et al. **Gut** 1994 May;35(5):707–8

NIH panel report of 'no flaws' in FIAU trial at variance with FDA report, new probe planned [news] Marwick C. **JAMA** 1994 Jul 6;272(1):9–11

Physical examination of the liver. Naylor CD. **JAMA** 1994 Jun 15;271(23):1859–65

Advances in liver biopsy diagnosis. Ludwig J, et al. **Mayo Clin Proc** 1994 Jul;69(7):677–8 (13 ref.)

Hepatoxicity of saccharin [letter] Negro F, et al. **N Engl J Med** 1994 Jul 14;331(2):134–5

LIVER DISEASES, ALCOHOLIC

Functional hyposplenism in alcoholic liver disease: a toxic effect of alcohol? Muller AF, et al. **Gut** 1994 May; 35(5):679–82

LIVER FAILURE

Recessive inheritance of erythropoietic protoporphyria with liver failure. Sarkany RP, et al. **Lancet** 1994 Jun 4; 343(8910):1394–6

LIVER FAILURE, ACUTE

Acute liver failure due to lymphoma. A diagnostic concern when considering liver transplantation. Woolf GM, et al. **Dig Dis Sci** 1994 Jun;39(6):1351–8 (39 ref.)

LIVER NEOPLASMS

Recurrent tumor after resection of hepatic metastases from colorectal carcinoma: location and time of discovery as determined by CT. Harned RK 2nd, et al. **AJR Am J Roentgenol** 1994 Jul;163(1):93–7

Hepatic adenoma: MR characteristics and correlation with pathologic findings. Paulson EK, et al. **AJR Am J Roentgenol** 1994 Jul;163(1):113–6

The role of macrophage colony-stimulating factor in hepatic glucan-induced granuloma formation in the osteopetrosis mutant mouse defective in the production of macrophage colony-stimulating factor. Takahashi K, et al. **Am J Pathol** 1994 Jun;144(6):1381–92

Changes in serum amylase level following hepatic resection in chronic liver disease. Miyagawa S, et al. **Arch Surg** 1994 Jun;129(6):634–8

Transcatheter oily chemoembolization for hepatocellular carcinoma. A 4-year study of 127 French patients. Bronowicki JP, et al. **Cancer** 1994 Jul 1;74(1):16–24

Detection of hepatocellular carcinoma-specific alpha-fetoprotein by isoelectric focusing. Burditt LJ, et al. **Cancer** 1994 Jul 1;74(1):25–9

Multimodal adjuvant treatment and liver transplantation for advanced hepatocellular carcinoma. A pilot study. Cherqui D, et al. **Cancer** 1994 Jun 1;73(11):2721–6

The role of multimodal therapy in the treatment of hepatocellular carcinoma [editorial] Farmer DG, et al. **Cancer** 1994 Jun 1;73(11):2669–70

Invasive growth patterns of hepatic hilar ductal carcinoma. A histologic analysis of 18 surgical cases. Hayashi S, et al. **Cancer** 1994 Jun 15;73(12):2922–9

Overexpression and point mutations of p53 tumor suppressor gene in hepatocellular carcinomas in Hong Kong Chinese people. Ng IO, et al. **Cancer** 1994 Jul 1;74(1):30–7

Increased numbers of argyrophilic nucleolar organizer regions between primary and metastatic sites predict tumor progression in stage IV and IV-S neuroblastoma. Shimotake T, et al. **Cancer** 1994 Jun 15;73(12):3103–7

Metastatic hepatocellular carcinoma to bone in a liver transplant patient. A case report. Kay RM, et al. **Clin Orthop** 1994 Jun;(303):237–41

Predictive factors for postoperative recurrence of hepatocellular carcinoma. Okada S, et al. **Gastroenterology** 1994 Jun;106(6):1618–24

Measurement of androgen receptor expression in adult liver, fetal liver, and Hep-G2 cells by the polymerase chain reaction. Stubbs AP, et al. **Gut** 1994 May;35(5):683–6

Novel treatments for liver cancer and other solid tumors show early promise [news] Skolnick AA. **JAMA** 1994 Jun 15;271(23):1813–4

Factors influencing the natural history of colorectal liver metastases. Stangl R, et al. **Lancet** 1994 Jun 4; 343(8910):1405–10

Percutaneous hot saline injection therapy for hepatocellular carcinoma [letter] Ikeda Y. **Radiology** 1994 Jul;192(1):284

Autologous blood transfusion for hepatectomy in patients with cirrhosis and hepatocellular carcinoma: use of recombinant human erythropoietin. Kajikawa M, et al. **Surgery** 1994 Jun;115(6):727–34

Resection for multiple metastatic liver tumors after portal embolization. Kawasaki S, et al. **Surgery** 1994 Jun; 115(6):674–7

Repeat hepatectomy for recurrent hepatocellular carcinoma. Shimada M, et al. **Surgery** 1994 Jun;115(6):703–6

Isolated hepatic caudate lobectomy. Yanaga K, et al. **Surgery** 1994 Jun;115(6):757–61

LIVER TRANSPLANTATION

Myocardial ischemia after orthotopic liver transplantation. Rubin DA, et al. **Am J Cardiol** 1994 Jul 1;74(1):53–6

Liver-kidney transplantation [letter] De Pauw L, et al. **Am J Med** 1994 Jun;96(6):571–2

Syndrome of multiple bowel perforations in liver transplant recipients. Marujo WC, et al. **Am J Surg** 1991 Dec; 162(6):594–8

Conjunctival oxygen tension monitoring during liver transplantation. Alcock R, et al. **Anaesthesia** 1994 May; 49(5):394–7

Hypomagnesaemia, cardiac arrhythmias and orthotopic liver transplantation. Ranasinghe DN, et al. **Anaesthesia** 1994 May;49(5):403–5

A new method of veno-venous bypass during human orthotopic liver transplantation. Scherer R, et al. **Anaesthesia** 1994 May;49(5):398–402

Multimodal adjuvant treatment and liver transplantation for advanced hepatocellular carcinoma. A pilot study. Cherqui D, et al. **Cancer** 1994 Jun 1;73(11):2721–6

Metastatic hepatocellular carcinoma to bone in a liver transplant patient. A case report. Kay RM, et al. **Clin Orthop** 1994 Jun;(303):237–41

Acute liver failure due to lymphoma. A diagnostic concern when considering liver transplantation. Woolf GM, et al. **Dig Dis Sci** 1994 Jun;39(6):1351–8 (39 ref.)

Harvesting of the liver without in situ cannulation of the portal system. Cherqui D, et al. **J Am Coll Surg** 1994 Jun; 178(6):622–3

Flushing with autologous blood improves intraoperative hemodynamic stability and early graft function in clinical hepatic transplantation. Fukuzawa K, et al. **J Am Coll Surg** 1994 Jun;178(6):541–7

A secured technique of sleeve anastomosis of hepatic arterial reconstruction in transplantation of the liver in pigs. Takasu S, et al. **J Am Coll Surg** 1994 Jun;178(6):632–3

Acyclovir prophylaxis for cytomegalovirus in liver transplant recipients [letter] Singh N, et al. **J Infect Dis** 1994 Jun; 169(6):1406–7

Alcohol's threat to liver transplant recipients may be overstated, suggests retrospective study [news] Cotton P. **JAMA** 1994 Jun 15;271(23):1815

Brief report: treatment of hepatic failure with ex vivo pig-liver perfusion followed by liver transplantation [see comments] Chari RS, et al. **N Engl J Med** 1994 Jul 28; 331(4):234–7. Comment in: N Engl J Med 1994 Jul 28;331(4):268–9.

LIVING WILLS

When a living will is ignored. Edwards BS. **Am J Nurs** 1994 Jul;94(7):64–5

Increasing completion of advance directives [letter] Doukas DJ, et al. **JAMA** 1994 Jun 22–29;271(24):1907

Increasing completion of advance directives [letter] Small H. **JAMA** 1994 Jun 22–29;271(24):1907; discussion 1907–8

LOBBYING

Points to fight for ... and points to fight against! [editorial] Griffin GC. **Postgrad Med** 1994 Jun;95(8):13–4, 16, 21 passim

LONG QT SYNDROME

T wave alternans in idiopathic long QT syndrome. Zareba W, et al. **J Am Coll Cardiol** 1994 Jun;23(7):1541–6

LORAZEPAM

Continuous infusion oral lorazepam for patients in the ICU [letter] Watling S, et al. **Chest** 1994 Jun;105(6):1915

LOVASTATIN

[Severe rhabdomyolysis in a patient receiving lovastatin, danazol, and doxycycline] Dallaire M, et al. **Can Med Assoc J** 1994 Jun 15;150(12):1991–4 (Eng. Abstr.) **(Fre)**

Defined daily doses in relation to hypolipidaemic efficacy of lovastatin, pravastatin, and simvastatin. Illingworth DR, et al. **Lancet** 1994 Jun 18;343(8912):1554–5

LOW BACK PAIN

Osteopathic manipulation and injection therapy for low back pain [letter] Abend DS. **Am Fam Physician** 1994 Jul; 50(1):51, 54; discussion 55

Osteopathic manipulation and injection therapy for low back pain [letter] Mirman MJ. **Am Fam Physician** 1994 Jul; 50(1):51

Osteopathic manipulation and injection therapy for low back pain [letter] Orman R. **Am Fam Physician** 1994 Jul; 50(1):54–5

Psychopathology and the rehabilitation of patients with chronic low back pain disability. Gatchel RJ, et al. **Arch Phys Med Rehabil** 1994 Jun;75(6):666–70

Orthopedists have bone to pick with economist over report on chiropractic. Lowry F. **Can Med Assoc J** 1994 Jun 1; 150(11):1878–81

Assessing change over time in patients with low back pain. Stratford PW, et al. **Phys Ther** 1994 Jun;74(6):528–33

Radiculopathy, radicular pain, radiating pain, referred pain: what are we really talking about? [letter] Milette PC. **Radiology** 1994 Jul;192(1):280–2

LUMBAR VERTEBRAE

Imaging quiz case. A case of lumbar abscess as a new otologic complication. Balkan E, et al. **Arch Otolaryngol Head Neck Surg** 1994 Jun;120(6):668–70

Post-menopausal vertebral osteoporosis: can dual energy X-ray absorptiometry forearm bone density substitute for axial measurements? Ryan PJ, et al. **Br J Rheumatol** 1994 Jun;33(6):546–9

Lumbar decompression to treat foot drop after hip arthroplasty. Pritchett JW. **Clin Orthop** 1994 Jun; (303):173–7

Persistent leakage of cerebrospinal fluid after intrathecal administration of morphine in an operation on the lumbar spine. A report of two cases. Karpos PA, et al. **J Bone Joint Surg Am** 1994 Jun;76(6):916–8

Magnetic resonance imaging of the lumbar spine. Terrific

test or tar baby? [editorial; comment] Deyo RA. **N Engl J Med** 1994 Jul 14;331(2):115–6. Comment on: N Engl J Med 1994 Jul 14;331(2):69–73.
Magnetic resonance imaging of the lumbar spine in people without back pain [see comments] Jensen MC, et al. **N Engl J Med** 1994 Jul 14;331(2):69–73. Comment in: N Engl J Med 1994 Jul 14;331(2):115–6.
Radiculopathy, radicular pain, radiating pain, referred pain: what are we really talking about? [letter] Milette PC. **Radiology** 1994 Jul;192(1):280–2

LUMBOSACRAL PLEXUS

Lumbosacral plexopathy temporally related to vaccination. Marin R, et al. **Clin Pediatr (Phila)** 1994 Mar;33(3):175–7
Use of sacral reflex latency measurements in the evaluation of neural function of spinal cord injury patients: a comparison of neuro-urophysiological testing and urodynamic investigations. Koldewijn EL, et al. **J Urol** 1994 Aug;152(2 Pt 1):463–7

LUNG

Southwestern Internal Medicine Conference: pulmonary complications of high-altitude exposure. Hsia CC. **Am J Med Sci** 1994 Jun;307(6):448–64 (131 ref.)
Lung lymphatics increase after hyperoxic injury. An ultrastructural study of casts. Schraufnagel DE, et al. **Am J Pathol** 1994 Jun;144(6):1393–402
Extracorporeal carbon dioxide removal technique improves oxygenation without causing overinflation. Brunet F, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1557–62
Long-term effects of two different ventilatory modes on oxygenation in acute lung injury. Comparison of airway pressure release ventilation and volume-controlled inverse ratio ventilation. Sydow M, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1550–6
Serum but not plasma produces injury in the perfused rabbit lung. Mouchawar AM, et al. **Anesth Analg** 1994 Jul; 79(1):40–5
Pulmonary function and gastroesophageal reflux in systemic sclerosis. Troshinsky MB, et al. **Ann Intern Med** 1994 Jul 1;121(1):6–10
Formaldehyde-free collagen glue in experimental lung gluing. Ennker IC, et al. **Ann Thorac Surg** 1994 Jun; 57(6):1622–7
Delayed tension pneumopericardium after thoracotomy for penetrating chest trauma. Hymes WA, et al. **Ann Thorac Surg** 1994 Jun;57(6):1658–60
Isolated lung perfusion with tumor necrosis factor: a swine model in preparation of human trials. Pogrebniak HW, et al. **Ann Thorac Surg** 1994 Jun;57(6):1477–83
Effect of beta blockade on the neurohumoral and cardiopulmonary response to dynamic exercise in cardiac transplant recipients. Kushwaha SS, et al. **Br Heart J** 1994 May;71(5):431–6
Risk of pneumothorax not increased by obstructive lung disease in percutaneous needle biopsy. Anderson CL, et al. **Chest** 1994 Jun;105(6):1705–8
Agnogenic myeloid metaplasia with extramedullary hematopoiesis and fibrosis in the lung. Report of two cases. Asakura S, et al. **Chest** 1994 Jun;105(6):1866–8 (13 ref.)
Multiple pulmonary nodules manifested in a patient with NK cell granular lymphocyte proliferative disorder. Furuno T, et al. **Chest** 1994 Jun;105(6):1893–5
Persistence of respiratory syncytial virus genome and protein after acute bronchiolitis in guinea pigs. Hegele RG, et al. **Chest** 1994 Jun;105(6):1848–54
Effect of whole-body exposure to cold and wind on lung function in asthmatic patients. Koskela H, et al. **Chest** 1994 Jun;105(6):1728–31
Determining the size of pneumothorax [letter] Lopez AJ, et al. **Chest** 1994 Jun;105(6):1908–9
Pulmonary function before surgery for pectus excavatum and at long-term follow-up. Morshuis W, et al. **Chest** 1994 Jun; 105(6):1646–52
Cardiopulmonary actions of intravenously administered enalaprilat in trauma patients. Boldt J, et al. **Crit Care Med** 1994 Jun;22(6):960–4
Sodium arsenite induces heat shock protein-72 kilodalton expression in the lungs and protects rats against sepsis [see comments] Ribeiro SP, et al. **Crit Care Med** 1994 Jun; 22(6):922–9. Comment in: Crit Care Med 1994 Jun;22(6):901–3.
Pertussis toxin treatment alters manganese superoxide dismutase activity in lung. Evidence for lung oxygen toxicity in air-breathing rats [see comments] Clerch LB, et al. **J Clin Invest** 1994 Jun;93(6):2482–9. Comment in: J Clin Invest 1994 Jun;93(6):2304.
Effects of chronic airway inflammation on the activity and enzymatic inactivation of neuropeptides in guinea pig lungs. Lilly CM, et al. **J Clin Invest** 1994 Jun;93(6):2667–74
Lipolysaccharide-induced monocyte retention in the lung. Role of monocyte stiffness, actin assembly, and CD18-dependent adherence. Doherty DE, et al. **J Immunol** 1994 Jul 1;153(1):241–55
Origin and steady-state turnover of class II MHC-bearing dendritic cells in the epithelium of the conducting airways. Holt PG, et al. **J Immunol** 1994 Jul 1;153(1):256–61
Unilateral lung injury caused by ischemia without hypoxia in isolated rat lungs perfused with buffer solution. Imai T, et al. **J Lab Clin Med** 1994 Jun;123(6):830–6
Lung structure and function in different stages of severe adult respiratory distress syndrome. Gattinoni L, et al. **JAMA** 1994 Jun 8;271(22):1772–9
Pulmonary immunopathology of sudden infant death syndrome. Howat WJ, et al. **Lancet** 1994 Jun 4; 343(8910):1390–2
Congenital malformations of the lung. Kravitz RM. **Pediatr Clin North Am** 1994 Jun;41(3):453–72 (65 ref.)
Interpretation of subtle interstitial lung abnormalities: conventional versus film-digitized radiography. Kido S, et al. **Radiology** 1994 Jul;192(1):171–6

LUNG COMPLIANCE

Pathophysiologic correlations in lymphoid interstitial pneumonia. Collie DD, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1575–82
Chronic platelet-activating factor induces a decrease in pulmonary vascular compliance, hydroxyproline, and loss of vascular matrix. Ohar JA, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1628–34

LUNG DISEASES

Cellulose granulomatosis of the lungs: CT findings [letter] Giuliano V, et al. **AJR Am J Roentgenol** 1994 Jul; 163(1):220–1
Anaerobic lung infections. Vincent MT, et al. **Am Fam Physician** 1994 Jun;49(8):1815–20 (12 ref.)
Case report: actinomycosis: multinodular pulmonary involvement. Parker JS, et al. **Am J Med Sci** 1994 Jun; 307(6):418–9
Pulmonary disease associated with the human immunodeficiency virus in Kigali, Rwanda. A fiberoptic bronchoscopic study of 111 cases of undetermined etiology. Batungwanayo J, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1591–6
Hantavirus pulmonary syndrome. Levy H, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1710–3 (19 ref.)
A longitudinal study of the effects of parental smoking on pulmonary function in children 6–18 years. Wang X, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1420–5
Impact of transhiatal esophagectomy on cardiac and respiratory function. Patti MG, et al. **Am J Surg** 1991 Dec; 162(6):563–6; discussion 566–7
The hepatopulmonary syndrome masquerading as pulmonary Langerhans-cell histiocytosis. Hepatopulmonary Syndrome Study Group. Caldwell SH, et al. **Ann Intern Med** 1994 Jul 1;121(1):34–6
Glucocerebrosidase treatment of type I Gaucher disease with severe pulmonary involvement. Pelini M, et al. **Ann Intern Med** 1994 Aug 1;121(3):196–7
Simultaneous pulmonary infection with respiratory syncytial virus and human cytomegalovirus [letter] Zandotti C, et al. **Arch Dis Child** 1994 May;70(5):452
Pulmonary fat embolism: a distinct cause of severe acute chest syndrome in sickle cell anemia. Vichinsky E, et al. **Blood** 1994 Jun 1;83(11):3107–12
Multiple pulmonary nodules manifested in a patient with NK cell granular lymphocyte proliferative disorder. Furuno T, et al. **Chest** 1994 Jun;105(6):1893–5
Left upper lobe mass and diffuse reticular-nodular infiltrate. Jackson HD, et al. **Chest** 1994 Jun;105(6):1864–5
Diffuse alveolar hemorrhage associated with Mycoplasma hominis respiratory tract infection in a bone marrow transplant recipient. Kane JR, et al. **Chest** 1994 Jun; 105(6):1891–2
Systemic sclerosis, small airways dysfunction, and bronchial hyperreactivity [letter] Lombardi C, et al. **Chest** 1994 Jun; 105(6):1922–3
Pulmonary hemorrhage after intracoronary stent placement. Brown DL, et al. **J Am Coll Cardiol** 1994 Jul;24(1):91–4
The physiology of laparoscopy: basic principles, complications and other considerations. Wolf JS Jr, et al. **J Urol** 1994 Aug;152(2 Pt 1):294–302 (126 ref.)
Pulmonary-function testing. Crapo RO. **N Engl J Med** 1994 Jul 7;331(1):25–30 (44 ref.)

LUNG DISEASES, INTERSTITIAL

Volumetric high-resolution CT in the diagnosis of interstitial lung disease and bronchiectasis: diagnostic accuracy and radiation dose. Engeler CE, et al. **AJR Am J Roentgenol** 1994 Jul;163(1):31–5
Soluble TNF receptors (TNF-sR55 and TNF-sR75) in lung allograft recipients displaying cytomegalovirus pneumonitis. Humbert M, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1681–5
In vivo measurement of neutrophil activity in experimental lung inflammation. Jones HA, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1635–9
The bacteriology of obstructive pneumonitis. A prospective study using ultrasound-guided transthoracic needle aspiration. Liaw YS, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1648–53
Interstitial lung disease in children. Bokulic RE, et al. **Pediatr Clin North Am** 1994 Jun;41(3):543–67 (126 ref.)
Interpretation of subtle interstitial lung abnormalities: conventional versus film-digitized radiography. Kido S, et al. **Radiology** 1994 Jul;192(1):171–6

LUNG DISEASES, OBSTRUCTIVE

Determinants of susceptibility to cigarette smoke. Potential roles for neuroendocrine cells and neuropeptides in airway inflammation, airway wall remodeling, and chronic airflow obstruction. Aguayo SM. **Am J Respir Crit Care Med** 1994 Jun;149(6):1692–8 (62 ref.)
Persistent asthma after repeated exposure to high concentrations of gases in pulpmills. Chang-Yeung M, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1676–80
Pulmonary function abnormalities in thalassemia major and the role of iron overload. Factor JM, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1570–4
The bacteriology of obstructive pneumonitis. A prospective study using ultrasound-guided transthoracic needle aspiration. Liaw YS, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1648–53
Functional results of single-lung transplantation for chronic obstructive lung disease. Mal H, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1476–81
Effect of inhaled nitric oxide on hemodynamics and VA/Q inequalities in patients with chronic obstructive pulmonary disease. Moinard J, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1482–7
Risk of pneumothorax not increased by obstructive lung disease in percutaneous needle biopsy. Anderson CL, et al. **Chest** 1994 Jun;105(6):1705–8
Physician estimation of FEV1 in acute exacerbation of COPD. Emerman CL, et al. **Chest** 1994 Jun;105(6):1709–12
Pulmonary rehabilitation of early COPD. COPD as a systemic disease [editorial] Petty TL. **Chest** 1994 Jun; 105(6):1636–7
Dietary n-3 polyunsaturated fatty acids and smoking-related chronic obstructive pulmonary disease. Atherosclerosis Risk in Communities Study Investigators. Shahar E, et al. **N Engl J Med** 1994 Jul 28;331(4):228–33
Acute exacerbations of obstructive lung disease. What to do when immediate care is crucial. Fromm RE Jr, et al. **Postgrad Med** 1994 Jun;95(8):101–6 (32 ref.)
Maintenance therapy for obstructive lung disease. How to achieve the best response with the fewest agents. Jacobs M. **Postgrad Med** 1994 Jun;95(8):87–90, 93–6, 99 (43 ref.)
Diagnosing obstructive lung disease. Why is differentiating COPD from asthma important? Subramanian D, et al. **Postgrad Med** 1994 Jun;95(8):69–70, 75–8, 83–5 (30 ref.)

LUNG NEOPLASMS

In vitro bromodeoxyuridine labeling of malignant neoplasms. A comparative study with flow cytometry cell-cycle analysis. Lloveras B, et al. **Am J Clin Pathol** 1994 Jun; 101(6):703–7
Neutrophil sequestration in lungs removed at surgery. The effect of microscopic emphysema. Selby C, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1526–33
Functional analysis of human bronchial mucosal T cells extracted with interleukin-2. Upham JW, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1608–13
Influence of surgical resection and brachytherapy in the management of superior sulcus tumor. Ginsberg RJ, et al. **Ann Thorac Surg** 1994 Jun;57(6):1440–5
Management of anastomotic complications after sleeve lobectomy for lung cancer. Kawahara K, et al. **Ann Thorac Surg** 1994 Jun;57(6):1529–32; discussion 1532–3
Angiogenesis: an indicator of metastasis in non-small cell lung cancer invading the thoracic inlet. Macchiarini P, et al. **Ann Thorac Surg** 1994 Jun;57(6):1534–9
Pulmonary resection for metastatic germ cell tumors [letter] Coulson WF. **Arch Pathol Lab Med** 1994 Jun;118(6):596
Novel immunohistochemical localization of 28,000 molecular-weight (Mr) calcium binding protein (calbindin-D28k) in enterochromaffin cells of the human appendix and neuroendocrine tumors (carcinoids and small-cell carcinomas) of the midgut and foregut. Katsetos CD, et al. **Arch Pathol Lab Med** 1994 Jun;118(6):633–9
Estrogen receptor detection in paraffin sections of adenocarcinoma of the colon, pancreas, and lung. Ollayos CW, et al. **Arch Pathol Lab Med** 1994 Jun;118(6):630–2
Comparison of spiral-acquisition computed tomography and conventional computed tomography in the assessment of pulmonary metastatic disease. Collie DA, et al. **Br J Radiol** 1994 May;67(797):436–44
Pleomorphic (spindle/giant cell) carcinoma of the lung. A clinicopathologic correlation of 78 cases. Fishback NF, et al. **Cancer** 1994 Jun 15;73(12):2936–45
Subcutaneous heparin treatment increases survival in small cell lung cancer. "Petites Cellules" Group. Lebeau B, et al. **Cancer** 1994 Jul 1;74(1):38–45
Immunohistochemical study of cathepsin B. Prognostic significance in human lung cancer. Sukoh N, et al. **Cancer** 1994 Jul 1;74(1):46–51
Human papillomavirus not found in squamous and large cell lung carcinomas by polymerase chain reaction. Szabó I, et al. **Cancer** 1994 Jun 1;73(11):2740–4
Assessment of urinary beta-core fragment of human chorionic gonadotropin as a new tumor marker of lung cancer. Yoshimura M, et al. **Cancer** 1994 Jun 1; 73(11):2745–52
Left upper lobe mass and diffuse reticular-nodular infiltrate. Jackson HD, et al. **Chest** 1994 Jun;105(6):1864–5
Application of electrical impedance analysis for diagnosis of a pulmonary mass. Kimura S, et al. **Chest** 1994 Jun;

105(6):1679–82
Interbronchoscopist variability in the diagnosis of lung cancer by flexible bronchoscopy. Minami H, et al. **Chest** 1994 Jun; 105(6):1658–62
Association of thrombosis-inducing activity (TIA) with fatal hypercoagulable complications in patients with lung cancer [see comments] Ogino H, et al. **Chest** 1994 Jun; 105(6):1683–6. Comment in: Chest 1994 Jun;105(6):1639.
Use of fiberoptic bronchoscopy in the diagnosis of bronchogenic carcinoma. A study in patients with idiopathic pleural effusions. Poe RH, et al. **Chest** 1994 Jun; 105(6):1663–7
Peripheral blood lymphocyte subsets and survival in small-cell lung cancer. Studnicka M, et al. **Chest** 1994 Jun; 105(6):1673–8
Bronchogenic squamous cell carcinoma complicating localized recurrent respiratory papillomatosis. Wilde E, et al. **Chest** 1994 Jun;105(6):1887–8
Intravascular bronchioloalveolar tumor with skin metastases. Yanagawa H, et al. **Chest** 1994 Jun;105(6):1882–4
A nurse-delivered smoking cessation intervention among hospitalized postoperative patients—influence of a smoking-related diagnosis: a pilot study. Wewers ME, et al. **Heart Lung** 1994 Mar-Apr;23(2):151–6
Surgical results and prognostic factors of pathologic N1 disease in non-small-cell carcinoma of the lung. Significance of N1 level: lobar or hilar nodes. Yano T, et al. **J Thorac Cardiovasc Surg** 1994 Jun;107(6):1398–402
Spontaneous remission of renal cell carcinoma: a case report and immunological correlates. Abubakr YA, et al. **J Urol** 1994 Jul;152(1):156–7
Environmental tobacco smoke and lung cancer in nonsmoking women. A multicenter study. Fontham ET, et al. **JAMA** 1994 Jun 8;271(22):1752–9
From the Food and Drug Administration. Nightingale SL. **JAMA** 1994 Jun 15;271(23):1818
Smoking cessation and small cell lung cancer [letter] Campling BG, et al. **Lancet** 1994 Jul 2;344(8914):68–9
Unusual high radon exposure in homes and lung cancer [letter] Ennemoser O, et al. **Lancet** 1994 Jul 9; 344(8915):127–8
Warts in butchers [letter] Griffiths M. **Lancet** 1994 Jun 11; 343(8911):1511
Warts in butchers [letter] Johnson ES. **Lancet** 1994 Jun 11; 343(8911):1511–2
Warfarin treatment in breast cancer [letter] Zacharski LR. **Lancet** 1994 Jun 18;343(8912):1568
Mediastinal lung cancer: answers and questions. Slawson RG. **South Med J** 1994 Jun;87(6):646–52
Prognostic factors in surgery for pulmonary metastases in children. Heij HA, et al. **Surgery** 1994 Jun;115(6):687–93

LUNG TRANSPLANTATION

Infectious complications of lung transplantation. Impact of cystic fibrosis. Flume PA, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1601–7
Soluble TNF receptors (TNF-sR55 and TNF-sR75) in lung allograft recipients displaying cytomegalovirus pneumonitis. Humbert M, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1681–5
Functional results of single-lung transplantation for chronic obstructive lung disease. Mal H, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1476–81
Living-related donor lobectomy for bilateral lobar transplantation in patients with cystic fibrosis. Cohen RG, et al. **Ann Thorac Surg** 1994 Jun;57(6):1423–7; discussion 1428
Routine immediate direct bronchial artery revascularization for single-lung transplantation. Daly RC, et al. **Ann Thorac Surg** 1994 Jun;57(6):1446–52
Selective lung or heart-lung transplantation for pulmonary hypertension associated with congenital cardiac anomalies. Lupinetti FM, et al. **Ann Thorac Surg** 1994 Jun; 57(6):1545–8; discussio 1549
Evolving strategies in lung transplantation for emphysema. McGregor CG, et al. **Ann Thorac Surg** 1994 Jun; 57(6):1513–20; discussion 1520–1
Early diagnosis of acute rejection by pulmonary hemodynamics after single-lung transplantation. Yamashita C, et al. **Ann Thorac Surg** 1994 Jun;57(6):1559–63
Preoperative corticosteroids. A contraindication to lung transplantation? [letter] de Boer WJ, et al. **Chest** 1994 Jun; 105(6):1908
Pseudomonas cepacia empyema necessitatis after lung transplantation in two patients with cystic fibrosis. Noyes BE, et al. **Chest** 1994 Jun;105(6):1888–91
Surgical treatment of airway complications after lung transplantation. Schäfers HJ, et al. **J Thorac Cardiovasc Surg** 1994 Jun;107(6):1476–80

LUNG VOLUME MEASUREMENTS

Pathophysiologic correlations in lymphoid interstitial pneumonia. Collie DD, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1575–82
Pulmonary function abnormalities in thalassemia major and the role of iron overload. Factor JM, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1570–4
The effect of a comprehensive, intensive inpatient treatment program on lung function and exercise capacity in patients with cystic fibrosis. Alison JA, et al. **Phys Ther** 1994 Jun; 74(6):583–91; discussion 591–3

LUPUS COAGULATION INHIBITOR

Antiphospholipid antibodies in retinal vascular occlusions. A prospective study of 75 patients. Glacet-Bernard A, et al. **Arch Ophthalmol** 1994 Jun;112(6):790–5

LUPUS ERYTHEMATOSUS, SYSTEMIC

Association of anti-Ro/SS-A autoantibodies with glutamine in position 34 of DQA1 and leucine in position 26 of DQB1. Scofield RH, et al. **Arthritis Rheum** 1994 Jun;37(6):961–2
Evaluation of memory, learning ability, and clinical neurologic function in pathogen-free mice with systemic lupus erythematosus. Vogelweid CM, et al. **Arthritis Rheum** 1994 Jun;37(6):889–97
Gout in patients with systemic lupus erythematosus [letter] McMillen MA, et al. **Br J Rheumatol** 1994 Jun;33(6):595–6 (10 ref.)
Modulation of the expression of murine lupus by gonadotropin-releasing hormone analogs. Jacobson JD, et al. **Endocrinology** 1994 Jun;134(6):2516–23
T-B collaboration for autoantibody production in lpr mice is cognate and MHC-restricted. Sobel ES, et al. **J Immunol** 1994 Jun 15;152(12):6011–6
Systemic lupus erythematosus. Mills JA. **N Engl J Med** 1994 Jun 30;330(26):1871–9 (134 ref.)

LUTEAL PHASE

Effect of menstrual phase on surgical treatment of breast cancer [see comments] Veronesi U, et al. **Lancet** 1994 Jun 18;343(8912):1545–7. Comment in: Lancet 1994 Jun 18;343(8912):1517–8.

LYME DISEASE

Acute respiratory failure in patients treated for babesiosis. Boustani MR, et al. **Am J Respir Crit Care Med** 1994 Jun; 149(6):1689–91 (28 ref.)
Treatment of Lyme arthritis. Steere AC, et al. **Arthritis Rheum** 1994 Jun;37(6):878–88
No evidence to implicate Borrelia burgdorferi in the pathogenesis of dilated cardiomyopathy in the United Kingdom. Rees DH, et al. **Br Heart J** 1994 May; 71(5):459–61
Physician beliefs, attitudes, and approaches toward Lyme disease in an endemic area. Eppes SC, et al. **Clin Pediatr (Phila)** 1994 Mar;33(3):130–4
The risk of acquiring Lyme disease or babesiosis from a blood transfusion. Gerber MA, et al. **J Infect Dis** 1994 Jul; 170(1):231–4
Seroprotective groups of Lyme borreliosis spirochetes from North America and Europe. Lovrich SD, et al. **J Infect Dis** 1994 Jul;170(1):115–21
Amplifying role of edible dormice in Lyme disease transmission in central Europe. Matuschka FR, et al. **J Infect Dis** 1994 Jul;170(1):122–7
Detecting Borrelia burgdorferi in blood from patients with Lyme disease [letter] Nadelman RB, et al. **J Infect Dis** 1994 Jun;169(6):1410–1
Safety and immunogenicity of a recombinant outer surface protein A Lyme vaccine. Keller D, et al. **JAMA** 1994 Jun 8;271(22):1764–8
Borrelia seropositive with no symptoms of Lyme disease [letter] Lutwick LI. **Lancet** 1994 Jun 4;343(8910):1442
Lyme borreliosis [letter] van Dam AP, et al. **Lancet** 1994 Jun 18;343(8912):1567
Lyme disease: the American divide [news] Wright D. **Lancet** 1994 Jul 2;344(8914):52
Sarcoidosis and ELISA for Borrelia burgdorferi. Morris JT, et al. **South Med J** 1994 Jun;87(6):590–1

LYMECYCLINE

Reactive arthritis. Consider combination treatment [letter] Lauhio A. **BMJ** 1994 May 14;308(6939):1302–3

LYMPH

Suction versus siphon drainage after axillary surgery for breast cancer: a prospective randomized trial. Whitfield PC, et al. **Br J Surg** 1994 Apr;81(4):547

LYMPH NODE EXCISION

The role of pelvic lymphadenectomy and radical cystectomy for lymph node positive bladder cancer. The Memorial Sloan-Kettering Cancer Center experience. Vieweg J, et al. **Cancer** 1994 Jun 15;73(12):3020–8
Complications of primary retroperitoneal lymph node dissection. Baniel J, et al. **J Urol** 1994 Aug;152(2 Pt 1):424–7
Nerve sparing retroperitoneal lymphadenectomy after primary chemotherapy for metastatic testicular carcinoma. Wahle GR, et al. **J Urol** 1994 Aug;152(2 Pt 1):428–30
Carcinoma of the gallbladder: an appraisal of surgical resection. Chijiiwa K, et al. **Surgery** 1994 Jun;115(6):751–6

LYMPH NODES

Bcl-2 rearrangement in Hodgkin's disease and reactive lymph nodes. Corbally N, et al. **Am J Clin Pathol** 1994 Jun; 101(6):756–60
Early stages of simian immunodeficiency virus infection in lymph nodes. Evidence for high viral load and successive populations of target cells. Chakrabarti L, et al. **Am J Pathol** 1994 Jun;144(6):1226–37
Value of lymph node biopsy in the treatment of patients with the human immunodeficiency virus. Wong R, et al. **Am J Surg** 1991 Dec;162(6):590–2; discussion 592–3
Lymphoscintigraphy in pectoralis major myocutaneous flaps. Hoşal N, et al. **Arch Otolaryngol Head Neck Surg** 1994 Jun;120(6):659–61
Patterns of lymphatic spread in thoracic esophageal cancer. Nishimaki T, et al. **Cancer** 1994 Jul 1;74(1):4–11
Intratumoral DNA heterogeneity correlated with lymph node involvement and surgical staging in epithelial ovarian cancer by flow cytometry. Takahashi Y, et al. **Cancer** 1994 Jun 15;73(12):3011–4
The role of pelvic lymphadenectomy and radical cystectomy for lymph node positive bladder cancer. The Memorial Sloan-Kettering Cancer Center experience. Vieweg J, et al. **Cancer** 1994 Jun 15;73(12):3020–8
Lymph node metastasis from carcinoma of the distal one-third of the stomach [corrected and republished article originally printed in Cancer 1994 Apr 15;73(8):2059–64] Wu CW, et al. **Cancer** 1994 Jun 15;73(12):3109–14

LYMPHANGIOMA

Chylothorax, splenic lymphangiomatosis, and consumptive coagulopathy after surgical treatment of primary chylopericardium. Harada K, et al. **Am Heart J** 1994 Jun; 127(6):1633–5 (4 ref.)
Picture of the month. Lymphangioma circumscriptum. Mackey SL, et al. **Arch Pediatr Adolesc Med** 1994 Jun; 148(6):609–10
Skeletal-extraskeletal angiomatosis. A clinicopathological study of fourteen patients and nosologic considerations. Devaney K, et al. **J Bone Joint Surg Am** 1994 Jun; 76(6):878–91
Resection of lymphatic malformation of the scrotum. Cowl CT, et al. **Plast Reconstr Surg** 1994 Jul;94(1):198–201

LYMPHANGIOMA, CYSTIC

Localized cystic subdural hygroma: case report. Rengachary SS, et al. **J Trauma** 1994 Jun;36(6):890–3

LYMPHATIC DISEASES

Value of lymph node biopsy in the treatment of patients with the human immunodeficiency virus. Wong R, et al. **Am J Surg** 1991 Dec;162(6):590–2; discussion 592–3
Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. CASE 28-1994. A 51-year-old man with a nonhealing finger wound and regional lymphadenopathy [clinical conference] **N Engl J Med** 1994 Jul 21;331(3):181–7

LYMPHATIC METASTASIS

Lymphoscintigraphy in pectoralis major myocutaneous flaps. Hoşal N, et al. **Arch Otolaryngol Head Neck Surg** 1994 Jun;120(6):659–61
Lymph node metastasis from carcinoma of the distal one-third of the stomach [corrected and republished article originally printed in Cancer 1994 Apr 15;73(8):2059–64] Wu CW, et al. **Cancer** 1994 Jun 15;73(12):3109–14

LYMPHATIC SYSTEM

Lung lymphatics increase after hyperoxic injury. An ultrastructural study of casts. Schraufnagel DE, et al. **Am J Pathol** 1994 Jun;144(6):1393–402
In vivo visualization of lymphatic microvessels and lymphocyte migration through rat Peyer's patches. Nagata H, et al. **Gastroenterology** 1994 Jun;106(6):1548–53

LYMPHOCYTE COOPERATION

T-B collaboration for autoantibody production in lpr mice is cognate and MHC-restricted. Sobel ES, et al. **J Immunol** 1994 Jun 15;152(12):6011–6

LYMPHOCYTE FUNCTION-ASSOCIATED ANTIGEN-1

LFA-1-mediated antigen-independent T cell adhesion is regulated by CD4 and p56lck tyrosine kinase. Mazerolles F, et al. **J Immunol** 1994 Jun 15;152(12):5670–9

LYMPHOCYTE SUBSETS

Flow cytometry of blood and bone marrow cells from patients with hairy cell leukemia: phenotype of hairy cells and lymphocyte subsets after treatment with 2-chlorodeoxyadenosine. Juliusson G, et al. **Blood** 1994 Jun 15;83(12):3672–81

LYMPHOCYTE SUBSETS

Peripheral blood lymphocyte subsets and survival in small-cell lung cancer. Studnicka M, et al. **Chest** 1994 Jun; 105(6):1673–8

T-LYMPHOCYTE SUBSETS

Fetal lymphocyte subpopulations in red blood cell iso-immunised pregnancies. Thilaganathan B, et al. **Br J Obstet Gynaecol** 1994 Apr;101(4):315–8

Monoclonal proliferation of double-negative (CD4–CD8–) T-cells bearing T-cell receptor-alpha beta followed by subsequent development of Hodgkin's disease. Matsumoto M, et al. **Cancer** 1994 Jun 1;73(11):2818–23

Immature CD45RA(low)RO(low) T cells in the human cord blood. I. Antecedents of CD45RA+ unprimed T cells. Bofill M, et al. **J Immunol** 1994 Jun 15;152(12):5613–23

Hyaluronate is costimulatory for human T cell effector functions and binds to CD44 on activated T cells. Galandrini R, et al. **J Immunol** 1994 Jul 1;153(1):21–31

Antigen receptors on Thy-1+ CD3- CS-initiating cell. In vitro desensitization with hapten-amino acid or hapten-Ficoll conjugates, versus hapten-protein conjugates, suggests different antigen receptors on the immune cells that mediate the early and late components of murine contact sensitivity. Garssen J, et al. **J Immunol** 1994 Jul 1;153(1):32–44

Antigen receptor-mediated transmembrane signaling in Wiskott-Aldrich syndrome. Henriquez NV, et al. **J Immunol** 1994 Jul 1;153(1):395–9

Administration of recombinant human IL-7 to mice alters the composition of B-lineage cells and T cell subsets, enhances T cell function, and induces regression of established metastases. Komschlies KL, et al. **J Immunol** 1994 Jun 15;152(12):5776–84

Anergy and apoptosis in CD8+ T cells from HIV-infected persons. Lewis DE, et al. **J Immunol** 1994 Jul 1; 153(1):412–20

Costimulation of tumor-reactive CD4+ and CD8+ T lymphocytes by B7, a natural ligand for CD28, can be used to treat established mouse melanoma. Li Y, et al. **J Immunol** 1994 Jul 1;153(1):421–8

Production, selection, and maturation of thymocytes with high surface density of TCR. Lucas B, et al. **J Immunol** 1994 Jul 1;153(1):53–62

H-2D haplotype-linked expression and involvement of TNF-alpha in Th2 cell-mediated tissue inflammation. Müller KM, et al. **J Immunol** 1994 Jul 1;153(1):316–24

High expression of V gamma 8 is a shared feature of human gamma delta T cells in the epithelium of the gut and in the inflamed synovial tissue. Söderström K, et al. **J Immunol** 1994 Jun 15;152(12):6017–27

Lymphocyte subset alterations associated with increased spontaneous lymphocyte proliferation in human T lymphotropic virus (HTLV) infection: distinctive patterns for HTLV-I versus HTLV-II infection [letter] Prince HE, et al. **J Infect Dis** 1994 Jun;169(6):1409–10

LYMPHOCYTE TRANSFORMATION

Paraaminosalicylate blocks that ileal injury induced by phorbol myristate acetate. Overdahl MC, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1640–7

CD39 as a novel marker of in vivo immune activation [letter] Duensing S, et al. **Blood** 1994 Jun 15;83(12):3826–7

Activation of cellular immunity after intracavitary monoclonal antibody therapy of ovarian cancer. Kosmas C, et al. **Cancer** 1994 Jun 15;73(12):3000–10

Defective proliferation and regulatory function of CD4+ T cells bearing Leu-8 homing receptor in primary biliary cirrhosis. Phorbol myristate acetate enhances T-cell function. Moreno-Otero R, et al. **Dig Dis Sci** 1994 Jun; 39(6):1329–36

Restoration of IFN-gamma production and lymphocyte proliferation in visceral leishmaniasis. Carvalho EM, et al. **J Immunol** 1994 Jun 15;152(12):5949–56

Activation induces sensitivity toward APO-1 (CD95)-mediated apoptosis in human B cells. Daniel PT, et al. **J Immunol** 1994 Jun 15;152(12):5624–32

Control of T lymphocyte activation and IL-2 receptor expression by endogenously secreted lymphokines. Pimentel-Muiños FX, et al. **J Immunol** 1994 Jun 15; 152(12):5714–22

Lymphocyte subset alterations associated with increased spontaneous lymphocyte proliferation in human T lymphotropic virus (HTLV) infection: distinctive patterns for HTLV-I versus HTLV-II infection [letter] Prince HE, et al. **J Infect Dis** 1994 Jun;169(6):1409–10

LYMPHOCYTES

Pathophysiologic correlations in lymphoid interstitial pneumonia. Collie DD, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1575–82

Lymphocyte compartments in antigen-sampling regions of rabbit mucosal lymphoid organs. Ermak TH, et al. **Am J Trop Med Hyg** 1994;50(5 Suppl):14–28 (73 ref.)

Receptor dimerization determines the effects of growth hormone in primary rat adipocytes and cultured human IM-9 lymphocytes. Ilondo MM, et al. **Endocrinology** 1994 Jun;134(6):2397–403

In vivo visualization of lymphatic microvessels and lymphocyte migration through rat Peyer's patches. Nagata H, et al. **Gastroenterology** 1994 Jun;106(6):1548–53

Alcoholics' impaired lymphocyte response is caused by alcohol [letter] Stefanini GF, et al. **Gastroenterology** 1994 Jun;106(6):1724–6

Significance of values of thyrotropin binding inhibitor immunoglobulins and appearance of intrathyroidal lymphocytes at subtotal thyroidectomy for Graves' disease. Kasuga Y, et al. **J Am Coll Surg** 1994 Jun;178(6):589–94

Abnormal Na+/H+ antiporter phenotype and turnover of immortalized lymphoblasts from type 1 diabetic patients with nephropathy. Ng LL, et al. **J Clin Invest** 1994 Jun; 93(6):2750–7

Macrophage-derived nitric oxide is involved in the depressed concanavalin A responsiveness of splenic lymphocytes from rats administered morphine in vivo. Fecho K, et al. **J Immunol** 1994 Jun 15;152(12):5845–52

Thiol-mediated redox regulation of lymphocyte proliferation. Possible involvement of adult T cell leukemia-derived factor and glutathione in transferrin receptor expression. Iwata S, et al. **J Immunol** 1994 Jun 15;152(12):5633–42

Human herpesvirus 6: a survey of presence and variant distribution in normal peripheral lymphocytes and lymphoproliferative disorders. Di Luca D, et al. **J Infect Dis** 1994 Jul;170(1):211–5

B-LYMPHOCYTES

Comparative inhibitory effects of bucillamine and D-penicillamine on the function of human B cells and T cells. Hirohata S, et al. **Arthritis Rheum** 1994 Jun; 37(6):942–50

Leukemic meningitis in a patient with splenic lymphoma with villous lymphocytes (SLVL). Meningitis as a possible initial manifestation of SLVL. Yamazaki K, et al. **Cancer** 1994 Jul 1;74(1):61–5

Activation induces sensitivity toward APO-1 (CD95)-mediated apoptosis in human B cells. Daniel PT, et al. **J Immunol** 1994 Jun 15;152(12):5624–32

CD58 (LFA-3) stimulation provides a signal for human isotype switching and IgE production distinct from CD40. Diaz-Sanchez D, et al. **J Immunol** 1994 Jul 1;153(1):10–20

B cell differentiation defects in common variable immunodeficiency are ameliorated after stimulation with anti-CD40 antibody and IL-10. Eisenstein EM, et al. **J Immunol** 1994 Jun 15;152(12):5957–68

Plasmodium falciparum liver stage antigen-1 is well conserved and contains potent B and T cell determinants. Fidock DA, et al. **J Immunol** 1994 Jul 1;153(1):190–204

Antigen receptor-mediated transmembrane signaling in Wiskott-Aldrich syndrome. Henriquez NV, et al. **J Immunol** 1994 Jul 1;153(1):395–9

Costimulation through CD28 enhances T cell-dependent B cell activation via CD40-CD40L interaction. Klaus SJ, et al. **J Immunol** 1994 Jun 15;152(12):5643–52

Administration of recombinant human IL-7 to mice alters the composition of B-lineage cells and T cell subsets, enhances T cell function, and induces regression of established metastases. Komschlies KL, et al. **J Immunol** 1994 Jun 15;152(12):5776–84

CR2 is the primary acceptor site for C3 during alternative pathway activation of complement on human peripheral B lymphocytes. Marquart HV, et al. **J Immunol** 1994 Jul 1;153(1):307–15

Activation of src family kinases in human pre-B cells by IL-7. Seckinger P, et al. **J Immunol** 1994 Jul 1; 153(1):97–109

Functional platelet-activating factor receptors are expressed by monocytes and granulocytes but not by resting or activated T and B lymphocytes from normal individuals or patients with asthma. Simon HU, et al. **J Immunol** 1994 Jul 1;153(1):364–77

IL-4 treatment of small splenic B cells induces costimulatory molecules B7-1 and B7-2. Stack RM, et al. **J Immunol** 1994 Jun 15;152(12):5723–33

Human T cell-dependent B cell differentiation induced by staphylococcal superantigens. Stohl W, et al. **J Immunol** 1994 Jul 1;153(1):117–27

T-LYMPHOCYTES

Epstein-Barr virus (EBV) infects T lymphocytes in childhood EBV-associated hemophagocytic syndrome in Taiwan. Su IJ, et al. **Am J Pathol** 1994 Jun;144(6):1219–25

Functional analysis of human bronchial mucosal T cells extracted with interleukin-2. Upham JW, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1608–13

Human T lymphocytes express a member of the Matrix Metalloproteinase gene family. Conca W, et al. **Arthritis Rheum** 1994 Jun;37(6):951–6

Comparative inhibitory effects of bucillamine and D-penicillamine on the function of human B cells and T cells. Hirohata S, et al. **Arthritis Rheum** 1994 Jun; 37(6):942–50

The role of cytokines in polymyositis. III. Recombinant human interferon-gamma enhances T cell adhesion to cultured human muscle cells. Kalovidouris AE, et al. **Arthritis Rheum** 1994 Jun;37(6):907–14

Cyclophosphamide plus ATG conditioning is insufficient for sustained hematopoietic reconstitution in patients with severe aplastic anemia transplanted with marrow from HLA-A, B, DRB matched unrelated donors [letter] Deeg HJ, et al. **Blood** 1994 Jun 1;83(11):3417–8

Minimal residual disease is more common in patients who have mixed T-cell chimerism after bone marrow transplantation for chronic myelogenous leukemia. Mackinnon S, et al. **Blood** 1994 Jun 1;83(11):3409–16

Allogeneic T-cell clones able to selectively destroy Philadelphia chromosome-bearing (Ph1+) human leukemia lines can also recognize Ph1- cells from the same patient. Oettel KR, et al. **Blood** 1994 Jun 1;83(11):3390–402

Activation of cellular immunity after intracavitary monoclonal antibody therapy of ovarian cancer. Kosmas C, et al. **Cancer** 1994 Jun 15;73(12):3000–10

Elevated production of interleukin-4 and interleukin-5 by T cells in a child with idiopathic hypereosinophilic syndrome. Takamizawa M, et al. **J Allergy Clin Immunol** 1994 Jun;93(6):1076–8

Retrobulbar T cells from patients with Graves' ophthalmopathy are CD8+ and specifically recognize autologous fibroblasts. Grubeck-Loebenstein B, et al. **J Clin Invest** 1994 Jun;93(6):2738–43

Prenatal immune challenge alters the hypothalamic-pituitary-adrenocortical axis in adult rats. Reul JM, et al. **J Clin Invest** 1994 Jun;93(6):2600–7

Transcriptional regulation of CD6 expression on human T lymphocytes by phorbol ester. Bott CM, et al. **J Immunol** 1994 Jul 1;153(1):1–9

Plasmodium falciparum liver stage antigen-1 is well conserved and contains potent B and T cell determinants. Fidock DA, et al. **J Immunol** 1994 Jul 1;153(1):190–204

Characterization of peripheral autoregulatory mechanisms that prevent development of cyclosporin-induced syngeneic graft-versus-host disease. Hess AD, et al. **J Immunol** 1994 Jul 1;153(1):400–11

Expression of the homotypic adhesion molecule E-cadherin by immature murine thymocytes and thymic epithelial cells. Lee MG, et al. **J Immunol** 1994 Jun 15;152(12):5653–9

LFA-1-mediated antigen-independent T cell adhesion is regulated by CD4 and p56lck tyrosine kinase. Mazerolles F, et al. **J Immunol** 1994 Jun 15;152(12):5670–9

Defective production of anti-inflammatory cytokine, TGF-beta by T cell lines of patients with active multiple sclerosis. Mokhtarian F, et al. **J Immunol** 1994 Jun 15; 152(12):6003–10

Inhibition of the transendothelial migration of human T lymphocytes by prostaglandin E2. Oppenheimer-Marks N, et al. **J Immunol** 1994 Jun 15;152(12):5703–13

Control of T lymphocyte activation and IL-2 receptor expression by endogenously secreted lymphokines. Pimentel-Muiños FX, et al. **J Immunol** 1994 Jun 15; 152(12):5714–22

Nitric oxide production by splenic macrophages is not responsible for T cell suppression during acute infection with lactate dehydrogenase-elevating virus. Rowland RR, et al. **J Immunol** 1994 Jun 15;152(12):5785–95

Altered tissue distribution of viral replication and T cell spreading is pivotal in the protection against fatal lymphocytic choriomeningitis in mice after neutralization of IFN-alpha/beta. Sandberg K, et al. **J Immunol** 1994 Jul 1;153(1):220–31

Functional platelet-activating factor receptors are expressed by monocytes and granulocytes but not by resting or activated T and B lymphocytes from normal individuals or patients with asthma. Simon HU, et al. **J Immunol** 1994 Jul 1;153(1):364–77

Dengue virus-specific memory T cell responses in human volunteers receiving a live attenuated dengue virus type 2 candidate vaccine. Dharakul T, et al. **J Infect Dis** 1994 Jul;170(1):27–33

Persistence of cell-mediated immunity and decline of humoral immunity to the intracellular bacterium Francisella tularensis 25 years after natural infection. Ericsson M, et al. **J Infect Dis** 1994 Jul;170(1):110–4

T-LYMPHOCYTES, CYTOTOXIC

Cytotoxic T cell repertoire selection. A single amino acid determines alternative class I restriction. Bergmann CC, et al. **J Immunol** 1994 Jun 15;152(12):5603–12

T-LYMPHOCYTES, HELPER-INDUCER

Modulation of helper T cell function by prostaglandins. Gold KN, et al. **Arthritis Rheum** 1994 Jun;37(6):925–33

Peripheral blood lymphocyte subsets and survival in small-cell lung cancer. Studnicka M, et al. **Chest** 1994 Jun; 105(6):1673–8

Particulate Aspergillus fumigatus antigens elicit a TH2 response in BALB/c mice. Kurup VP, et al. **J Allergy Clin Immunol** 1994 Jun;93(6):1013–20

Costimulation through CD28 enhances T cell-dependent B cell activation via CD40-CD40L interaction. Klaus SJ, et al. **J Immunol** 1994 Jun 15;152(12):5643–52

H-2D haplotype-linked expression and involvement of TNF-alpha in Th2 cell-mediated tissue inflammation. Müller KM, et al. **J Immunol** 1994 Jul 1;153(1):316–24

TCR-dependent and -independent signaling mechanisms differentially regulate lymphokine gene expression in the murine T helper clone D10.G4.1. Naora H, et al. **J Immunol** 1994 Jun 15;152(12):5691–702

T-LYMPHOCYTES, SUPPRESSOR-EFFECTOR

Peripheral blood lymphocyte subsets and survival in small-cell lung cancer. Studnicka M, et al. **Chest** 1994 Jun; 105(6):1673-8

T4 LYMPHOCYTES

Tuberculosis in patients with HIV infection who receive corticosteroids for presumed Pneumocystis carinii pneumonia. Jones BE, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1686-8

Treatment of refractory rheumatoid arthritis with a chimeric anti-CD4 monoclonal antibody. Long-term followup of CD4+ T cell counts. Moreland LW, et al. **Arthritis Rheum** 1994 Jun;37(6):834-8

Defective proliferation and regulatory function of CD4+ T cells bearing Leu-8 homing receptor in primary biliary cirrhosis. Phorbol myristate acetate enhances T-cell function. Moreno-Otero R, et al. **Dig Dis Sci** 1994 Jun; 39(6):1329-36

Distinct effects of human herpesvirus 6 and human herpesvirus 7 on surface molecule expression and function of CD4+ T cells. Furukawa M, et al. **J Immunol** 1994 Jun 15;152(12):5768-75

Molecular context of a viral T cell determinant within a chimeric bacterial protein alters the diversity of its T cell recognition. Lo-Man R, et al. **J Immunol** 1994 Jun 15; 152(12):5660-9

CD45-mediated regulation of extracellular calcium influx in a CD4-transfected human T cell line. Mittler RS, et al. **J Immunol** 1994 Jul 1;153(1):84-96

Human herpesvirus 6 DNA in blood cells of human immunodeficiency virus-infected men: correlation of high levels with high CD4 cell counts. Fairfax MR, et al. **J Infect Dis** 1994 Jun;169(6):1342-5

Characteristics of long-term asymptomatic infection with human immunodeficiency virus type 1 in men with normal and low CD4+ cell counts. Keet IP, et al. **J Infect Dis** 1994 Jun;169(6):1236-43

Effect of immunization with inactivated gp120-depleted human immunodeficiency virus type 1 (HIV-1) immunogen on HIV-1 immunity, viral DNA, and percentage of CD4 cells. Trauger RJ, et al. **J Infect Dis** 1994 Jun; 169(6):1256-64

Depression and CD4 decline [letter] Barrett DC, et al. **JAMA** 1994 Jun 8;271(22):1743-4

LYMPHOCYTIC CHORIOMENINGITIS

Altered tissue distribution of viral replication and T cell spreading is pivotal in the protection against fatal lymphocytic choriomeningitis in mice after neutralization of IFN-alpha/beta. Sandberg K, et al. **J Immunol** 1994 Jul 1;153(1):220-31

LYMPHOID TISSUE

Lymphocyte compartments in antigen-sampling regions of rabbit mucosal lymphoid organs. Ermak TH, et al. **Am J Trop Med Hyg** 1994;50(5 Suppl):14-28 (73 ref.)

LYMPHOKINES

Modulation of helper T cell function by prostaglandins. Gold KN, et al. **Arthritis Rheum** 1994 Jun;37(6):925-33

Mechanisms regulating the mRNA levels of interleukin-5 and two other coordinately expressed lymphokines in the murine T lymphoma EL4.23. Naora H, et al. **Blood** 1994 Jun 15;83(12):3620-8

RANTES- and interleukin-8-induced responses in normal human eosinophils: effects of priming with interleukin-5. Schweizer RC, et al. **Blood** 1994 Jun 15;83(12):3697-704

Leukemia inhibitory factor induces changes in lipid metabolism in cultured adipocytes. Marshall MK, et al. **Endocrinology** 1994 Jul;135(1):141-7

Induction of vascular endothelial growth factor expression by prostaglandin E2 and E1 in osteoblasts. Harada S, et al. **J Clin Invest** 1994 Jun;93(6):2490-6

TCR-dependent and -independent signaling mechanisms differentially regulate lymphokine gene expression in the murine T helper clone D10.G4.1. Naora H, et al. **J Immunol** 1994 Jun 15;152(12):5691-702

LYMPHOMA

Primary lymphoma and Paget's disease of the femur. Stephens GC, et al. **Am J Clin Pathol** 1994 Jun;101(6):783-6

Ovarian lymphoma and serous carcinoma of low malignant potential arising in the same ovary. A case report with literature review of 14 primary ovarian lymphomas. Skodras G, et al. **Arch Pathol Lab Med** 1994 Jun; 118(6):647-50 (13 ref.)

A case with primary gastric lymphoma producing IgM and IgG immunoglobulins. Yatabe Y, et al. **Arch Pathol Lab Med** 1994 Jun;118(6):655-8

Patient characteristics associated with successful mobilizing and autografting of peripheral blood progenitor cells in malignant lymphoma. Haas R, et al. **Blood** 1994 Jun 15; 83(12):3787-94

Splenic lymphoma with villous lymphocytes: analysis of BCL-1 rearrangements and expression of the cyclin D1 gene. Jadayel D, et al. **Blood** 1994 Jun 15;83(12):3664-71

Myelodysplastic syndrome after autologous transplantation for lymphoma: the price of progress [editorial] Stone RM. **Blood** 1994 Jun 15;83(12):3437-40

A proposed staging system for primary gastric lymphoma. Shimodaira M, et al. **Cancer** 1994 Jun 1;73(11):2709-15

LYMPHOMA, AIDS-RELATED

High frequency of Epstein-Barr virus latent membrane protein-1 expression in acquired immunodeficiency syndrome-related Ki-1 (CD30)-positive anaplastic large-cell lymphomas. Italian Cooperative Group on AIDS and Tumors. Carbone A, et al. **Am J Clin Pathol** 1994 Jun; 101(6):768-72

Immunophenotypic and genotypic analysis of acquired immunodeficiency syndrome-related non-Hodgkin's lymphomas. Correlation with histologic features in 36 cases. French Study Group of Pathology for HIV-Associated Tumors. Raphael MM, et al. **Am J Clin Pathol** 1994 Jun;101(6):773-82

LYMPHOMA, B-CELL

Idiotypic vaccination against human B-cell lymphoma. Rescue of variable region gene sequences from biopsy material for assembly as single-chain Fv personal vaccines. Hawkins RE, et al. **Blood** 1994 Jun 1;83(11):3279-88

Leukemic meningitis in a patient with splenic lymphoma with villous lymphocytes (SLVL). Meningitis as a possible initial manifestation of SLVL. Yamazaki K, et al. **Cancer** 1994 Jul 1;74(1):61-5

Antibiotic treatment for low-grade gastric MALT lymphoma [letter] Harris AW, et al. **Lancet** 1994 Jun 11;343(8911):1503

Gene rearrangements, Helicobacter pylori, and gastric MALT lymphoma [letter] Okazaki K, et al. **Lancet** 1994 Jun 25;343(8913):1636

Antibiotic treatment for low-grade gastric MALT lymphoma [letter] Wotherspoon AC, et al. **Lancet** 1994 Jun 11; 343(8911):1503

LYMPHOMA, LARGE-CELL, DIFFUSE

bcl-6 in lymphoma--sorting out a wastebasket? [editorial; comment] Kluin PM. N **Engl J Med** 1994 Jul 14; 331(2):116-8. Comment on: N Engl J Med 1994 Jul 14;331(2):74-80.

Rearrangement of the bcl-6 gene as a prognostic marker in diffuse large-cell lymphoma [see comments] Offit K, et al. **N Engl J Med** 1994 Jul 14;331(2):74-80. Comment in: N Engl J Med 1994 Jul 14;331(2):116-8.

LYMPHOMA, LARGE-CELL, KI-1

High frequency of Epstein-Barr virus latent membrane protein-1 expression in acquired immunodeficiency syndrome-related Ki-1 (CD30)-positive anaplastic large-cell lymphomas. Italian Cooperative Group on AIDS and Tumors. Carbone A, et al. **Am J Clin Pathol** 1994 Jun; 101(6):768-72

Molecular characterization of CD30+ anaplastic large-cell lymphoma: high frequency of c-myc proto-oncogene activation. Inghirami G, et al. **Blood** 1994 Jun 15; 83(12):3581-90

LYMPHOMA, LYMPHOBLASTIC

Acute liver failure due to lymphoma. A diagnostic concern when considering liver transplantation. Woolf GM, et al. **Dig Dis Sci** 1994 Jun;39(6):1351-8 (39 ref.)

LYMPHOMA, NON-HODGKIN'S

Immunophenotypic and genotypic analysis of acquired immunodeficiency syndrome-related non-Hodgkin's lymphomas. Correlation with histologic features in 36 cases. French Study Group of Pathology for HIV-Associated Tumors. Raphael MM, et al. **Am J Clin Pathol** 1994 Jun;101(6):773-82

Detection of residual lymphoma cells by polymerase chain reaction in peripheral blood is significantly less predictive for relapse than detection in bone marrow. Gribben JG, et al. **Blood** 1994 Jun 15;83(12):3800-7

Rearrangement of CCND1 (BCL1/PRAD1) 3' untranslated region in mantle-cell lymphomas and t(11q13)-associated leukemias. Rimokh R, et al. **Blood** 1994 Jun 15; 83(12):3689-96

Human herpesvirus 6: a survey of presence and variant distribution in normal peripheral lymphocytes and lymphoproliferative disorders. Di Luca D, et al. **J Infect Dis** 1994 Jul;170(1):211-5

Involvement of minor salivary glands in gastric lymphomas [letter] Morel P, et al. **Lancet** 1994 Jul 9;344(8915):139-40

Non-Hodgkin lymphoma of the breast: imaging characteristics and correlation with histopathologic findings. Liberman L, et al. **Radiology** 1994 Jul; 192(1):157-60

LYMPHOMA, T-CELL

Mechanisms regulating the mRNA levels of interleukin-5 and two other coordinately expressed lymphokines in the murine T lymphoma EL4.23. Naora H, et al. **Blood** 1994 Jun 15;83(12):3620-8

B-cell malignancy after low grade T-cell lymphoma. Klein A, et al. **Cancer** 1994 Jul 1;74(1):164-7

Recombinant alpha-2B interferon treatment for childhood T--lymphoblastic disease in relapse. A Pediatric Oncology Group Phase II study. Lauer SJ, et al. **Cancer** 1994 Jul 1;74(1):197-202

Epstein-Barr virus in patients with polymorphic reticulosis (lethal midline granuloma) from China and Japan. Mishima K, et al. **Cancer** 1994 Jun 15;73(12):3041-6

Posttransplant T-cell lymphoma. Report of three cases and a review of the literature. van Gorp J, et al. **Cancer** 1994 Jun 15;73(12):3064-72 (28 ref.)

LYMPHOMA, T-CELL, CUTANEOUS

Heteroduplex analysis of T-cell receptor gamma gene rearrangements for diagnosis and monitoring of cutaneous T-cell lymphomas. Bottaro M, et al. **Blood** 1994 Jun 1; 83(11):3271-8

Cutaneous T cell lymphomas [letter] Smith N, et al. **BMJ** 1994 May 14;308(6939):1303

LYMPHOPENIA

Prevalence of lymphopenia in children with AIDS. Suarez AD, et al. **Clin Pediatr (Phila)** 1994 Apr;33(4):204-8 (17 ref.)

LYMPHOPROLIFERATIVE DISORDERS

The spectrum of chronic lymphoproliferative disorders in Chinese people. An analysis of 64 cases. Kwong YL, et al. **Cancer** 1994 Jul 1;74(1):174-81

Multiple pulmonary nodules manifested in a patient with NK cell granular lymphocyte proliferative disorder. Furuno T, et al. **Chest** 1994 Jun;105(6):1893-5

LYMPHOTOXIN

TNF-beta produced by human T lymphotropic virus type I-infected cells influences the proliferation of human endothelial cells and fibroblasts. Yu F, et al. **J Immunol** 1994 Jun 15;152(12):5930-8

LYSOPHOSPHATIDYLCHOLINES

Reduced Na(+)-K(+)-ATPase activity and plasma lysophosphatidylcholine concentrations in diabetic patients. Rabini RA, et al. **Diabetes** 1994 Jul;43(7):915-9

MACACA MULATTA

Early stages of simian immunodeficiency virus infection in lymph nodes. Evidence for high viral load and successive populations of target cells. Chakrabarti L, et al. **Am J Pathol** 1994 Jun;144(6):1226-37

Natural gastric infection with Helicobacter pylori in monkeys: a model for spiral bacteria infection in humans. Dubois A, et al. **Gastroenterology** 1994 Jun;106(6):1405-17

MACACA NEMESTRINA

A primate model for chancroid. Totten PA, et al. **J Infect Dis** 1994 Jun;169(6):1284-90

MACROPHAGE ACTIVATION

Molecular cloning and characterization of a murine LPS-inducible cDNA. Lee CG, et al. **J Immunol** 1994 Jun 15;152(12):5758-67

MACROPHAGE-1 ANTIGEN

Lipopolysaccharide enhances CD11b/CD18 function but inhibits neutrophil aggregation. Lynam EB, et al. **Blood** 1994 Jun 1;83(11):3303-11

Demonstration that Thy(lo) subsets of mouse bone marrow that express high levels of lineage markers are not significant hematopoietic progenitors. Morrison SJ, et al. **Blood** 1994 Jun 15;83(12):3480-90

MACROPHAGE COLONY-STIMULATING FACTOR

The role of macrophage colony-stimulating factor in hepatic glucan-induced granuloma formation in the osteopetrosis mutant mouse defective in the production of macrophage colony-stimulating factor. Takahashi K, et al. **Am J Pathol** 1994 Jun;144(6):1381-92

Enhanced production of nitric oxide by bone marrow cells and increased sensitivity to macrophage colony-stimulating factor (CSF) and granulocyte-macrophage CSF after benzene treatment of mice. Punjabi CJ, et al. **Blood** 1994 Jun 1;83(11):3255-63

Macrophage colony-stimulating factor-induced bone marrow macrophages do not synthesize or release prostaglandin E2. Shibata Y, et al. **Blood** 1994 Jun 1; 83(11):3316-23

Direct interaction of proteoglycan macrophage

colony-stimulating factor and basic fibroblast growth factor. Suzu S, et al. **Blood** 1994 Jun 1;83(11):3113–9
IL-7 stimulates CSF-induced proliferation of murine bone marrow macrophages and Mac-1+ myeloid progenitors in vitro. Jacobsen FW, et al. **J Immunol** 1994 Jul 1; 153(1):270–6
Macrophage colony-stimulating factor induction of enhanced macrophage anticryptococcal activity: synergy with fluconazole for killing. Brummer E, et al. **J Infect Dis** 1994 Jul;170(1):173–9

MACROPHAGES

Macrophage colony-stimulating factor-induced bone marrow macrophages do not synthesize or release prostaglandin E2. Shibata Y, et al. **Blood** 1994 Jun 1; 83(11):3316–23
Regulation of macrophage dehydroepiandrosterone sulfate metabolism by inflammatory cytokines. Hennebold JD, et al. **Endocrinology** 1994 Jul;135(1):67–75
Increased macrophage subset in inflammatory bowel disease: apparent recruitment from peripheral blood monocytes. Rugtveit J, et al. **Gut** 1994 May;35(5):669–74
IL-7 stimulates CSF-induced proliferation of murine bone marrow macrophages and Mac-1+ myeloid progenitors in vitro. Jacobsen FW, et al. **J Immunol** 1994 Jul 1; 153(1):270–6
Macrophage colony-stimulating factor induction of enhanced macrophage anticryptococcal activity: synergy with fluconazole for killing. Brummer E, et al. **J Infect Dis** 1994 Jul;170(1):173–9

MACROPHAGES, ALVEOLAR

Human alveolar macrophage mediated vasodilation and the role of arginine compounds. Thomas G, et al. **Am J Med Sci** 1994 Jun;307(6):408–13
Human immunodeficiency virus (HIV)-infected human blood monocytes and peritoneal macrophages have reduced anticryptococcal activity whereas HIV-infected alveolar macrophages retain normal activity. Cameron ML, et al. **J Infect Dis** 1994 Jul;170(1):60–7

MACROPHAGES, PERITONEAL

Discordant adaptation of human peritoneal macrophages to stimulation by lipopolysaccharide and the synthetic lipid A analogue SDZ MRL 953. Down-regulation of TNF-alpha and IL-6 is paralleled by an up-regulation of IL-1 beta and granulocyte colony-stimulating factor expression. Knopf HP, et al. **J Immunol** 1994 Jul 1; 153(1):287–99
Human immunodeficiency virus (HIV)-infected human blood monocytes and peritoneal macrophages have reduced anticryptococcal activity whereas HIV-infected alveolar macrophages retain normal activity. Cameron ML, et al. **J Infect Dis** 1994 Jul;170(1):60–7
Candidacidal activity of macrophages from immunocompetent and congenitally immunodeficient mice. Vazquez-Torres A, et al. **J Infect Dis** 1994 Jul;170(1):180–8

MACULA LUTEA

Differentiating macular holes from macular pseudoholes. Martinez J, et al. **Am J Ophthalmol** 1994 Jun 15; 117(6):762–7

MACULAR DEGENERATION

Granulomatous reaction to Bruch's membrane in age-related macular degeneration. Dastgheib K, et al. **Arch Ophthalmol** 1994 Jun;112(6):813–8
Clinical features of a Stargardt-like dominant progressive macular dystrophy with genetic linkage to chromosome 6q [see comments] Stone EM, et al. **Arch Ophthalmol** 1994 Jun;112(6):765–72. Comment in: Arch Ophthalmol 1994 Jun;112(6):752–4.
Stargardt's macular dystrophy [editorial; comment] Weleber RG. **Arch Ophthalmol** 1994 Jun;112(6):752–4. Comment on: Arch Ophthalmol 1994 Jun;112(6):759–64. Comment on: Arch Ophthalmol 1994 Jun;112(6):765–72.
A dominant Stargardt's macular dystrophy locus maps to chromosome 13q34 [see comments] Zhang K, et al. **Arch Ophthalmol** 1994 Jun;112(6):759–64. Comment in: Arch Ophthalmol 1994 Jun;112(6):752–4.

MACULAR EDEMA, CYSTOID

Capillary blood flow velocity measurements in cystoid macular edema with the scanning laser ophthalmoscope [letter] Arend O, et al. **Am J Ophthalmol** 1994 Jun 15; 117(6):819–20

MAGNESIUM

Magnesium therapy in new-onset atrial fibrillation. Brodsky MA, et al. **Am J Cardiol** 1994 Jun 15;73(16):1227–9
Hypomagnesaemia, cardiac arrhythmias and orthotopic liver transplantation. Ranasinghe DN, et al. **Anaesthesia** 1994 May;49(5):403–5
Changes in glucose turnover parameters and improvement of glucose oxidation after 4-week magnesium administration in elderly noninsulin-dependent (type II) diabetic patients. Paolisso G, et al. **J Clin Endocrinol Metab** 1994 Jun;78(6):1510–4
Magnesium and myocardial infarction [letter] Woods KL, et al. **Lancet** 1994 Jun 18;343(8912):1565–6

MAGNESIUM DEFICIENCY

Thiazide therapy for diabetes [letter] Panton WD. **Can Med Assoc J** 1994 Jun 1;150(11):1759–60

MAGNESIUM HYDROXIDE

Comparison of topical magnesium and calcium treatment for dermal hydrofluoric acid burns. Burkhart KK, et al. **Ann Emerg Med** 1994 Jul;24(1):9–13

MAGNESIUM SULFATE

Effect of magnesium sulfate on ventricular rate control in atrial fibrillation. Hays JV, et al. **Ann Emerg Med** 1994 Jul;24(1):61–4
The combination of magnesium sulphate and nifedipine: a cause of neuromuscular blockade. Ben-Ami M, et al. **Br J Obstet Gynaecol** 1994 Mar;101(3):262–3

MAGNETIC RESONANCE IMAGING

Interactive atlas of joint anatomy on MR images. Chew FS, et al. **AJR Am J Roentgenol** 1994 Jul;163(1):211–3
Sedation of difficult-to-sedate children undergoing MR imaging: value of thioridazine as an adjunct to chloral hydrate. Greenberg SB, et al. **AJR Am J Roentgenol** 1994 Jul;163(1):165–8
Diagnosis of pelvic endometriosis: fat-suppressed T1-weighted vs conventional MR images. Ha HK, et al. **AJR Am J Roentgenol** 1994 Jul;163(1):127–31
MR imaging (including MR angiography) of abdominal aortic aneurysms: comparison with conventional angiography. Kaufman JA, et al. **AJR Am J Roentgenol** 1994 Jul;163(1):203–10
Cost-effectiveness of unenhanced MR imaging vs contrast-enhanced CT of the abdomen or pelvis. Lessler DS, et al. **AJR Am J Roentgenol** 1994 Jul;163(1):5–9
MR detection of leakage from silicone breast implants: value of a silicone-selective pulse sequence. Monticciolo DL, et al. **AJR Am J Roentgenol** 1994 Jul;163(1):51–6
"Magic-angle" phenomenon: a cause of increased signal in the normal lateral meniscus on short-TE MR images of the knee. Peterfy CG, et al. **AJR Am J Roentgenol** 1994 Jul;163(1):149–54
MR imaging of head and neck tumors: comparison of T1-weighted contrast-enhanced fat-suppressed images with conventional T2-weighted and fast spin-echo T2-weighted images. Ross MR, et al. **AJR Am J Roentgenol** 1994 Jul;163(1):173–8
MR angiography of normal pelvic arteries: comparison of signal intensity and contrast-to-noise ratio for three different inflow techniques. Yucel EK, et al. **AJR Am J Roentgenol** 1994 Jul;163(1):197–201
Assessment of left atrial volumes and phasic function using cine magnetic resonance imaging in normal subjects. Järvinen V, et al. **Am J Cardiol** 1994 Jun 1;73(15):1135–8
Sex differences in lean and adipose tissue distribution by magnetic resonance imaging: anthropometric relationships. Ross R, et al. **Am J Clin Nutr** 1994 Jun;59(6):1277–85
Magnetic resonance imaging of osteonecrosis and osteoarthrosis in exercising quadriplegics and paraplegics. Nash MS, et al. **Am J Phys Med Rehabil** 1994 Jun; 73(3):184–92
Propofol for children undergoing magnetic resonance imaging [letter] Panning B, et al. **Anesthesiology** 1994 Jun; 80(6):1401
Definitive diagnosis and location of peanuts in the airways using magnetic resonance imaging techniques. Imaizumi H, et al. **Ann Emerg Med** 1994 Jun;23(6):1379–82
Diagnosis of cavernous sinus thrombosis by magnetic resonance imaging using flow parameters. Saah D, et al. **Ann Otol Rhinol Laryngol** 1994 Jun;103(6):487–9
New method for mechanistic studies of cardiomyoplasty: three-dimensional MRI reconstructions. Cho PW, et al. **Ann Thorac Surg** 1994 Jun;57(6):1605–11
The geometry of the psoas muscle as determined by magnetic resonance imaging. Reid JG, et al. **Arch Phys Med Rehabil** 1994 Jun;75(6):703–8
An accidental aneurysm: an incidental finding. Thorne SA, et al. **Br Heart J** 1994 May;71(5):489
The use of magnetic resonance imaging in the assessment of the cervical hydration state. Olah KS. **Br J Obstet Gynaecol** 1994 Mar;101(3):255–7
Clinical evaluation of fast spin echo sequences for cranial magnetic resonance imaging at 0.5 tesla. Hawnaur JM, et al. **Br J Radiol** 1994 May;67(797):423–8
Magnetic resonance assessment of age-related development of the sphenoid sinus. Szolar D, et al. **Br J Radiol** 1994 May;67(797):431–5
Myelopathy after intrathecal chemotherapy. A case report with unique magnetic resonance imaging changes. McLean DR, et al. **Cancer** 1994 Jun 15;73(12):3037–40
The diagnosis of subluxation of the hip [letter] Cohen J. **Clin Orthop** 1994 Jun;(303):289–90
Extracerebral fluid collections in infancy: role of magnetic resonance imaging in differentiation between subdural effusion and subarachnoid space enlargement. Aoki N. **J Neurosurg** 1994 Jul;81(1):20–3
Subdural empyema of the cervical spine: clinicopathological correlates and magnetic resonance imaging. Report of three cases [letter] Levy ML, et al. **J Neurosurg** 1994 Jul; 81(1):160
Metallic surgical clips and magnetic resonance imaging. Mishkin M. **JAMA** 1994 Jun 15;271(23):1886
Magnetic resonance imaging of the lumbar spine. Terrific test or tar baby? [editorial; comment] Deyo RA. **N Engl J Med** 1994 Jul 14;331(2):115–6. Comment on: N Engl J Med 1994 Jul 14;331(2):69–73.
Images in clinical medicine. Wallerian degeneration of the pyramidal tract on magnetic resonance imaging. Dol JA, et al. **N Engl J Med** 1994 Jul 14;331(2):88
Magnetic resonance imaging of the lumbar spine in people without back pain [see comments] Jensen MC, et al. **N Engl J Med** 1994 Jul 14;331(2):69–73. Comment in: N Engl J Med 1994 Jul 14;331(2):115–6.
Magnetic resonance imaging analysis of age-related changes in the brains of individuals with Down's syndrome. Kesslak JP, et al. **Neurology** 1994 Jun;44(6):1039–45
Initial and follow-up brain MRI findings and correlation with the clinical course in Wilson's disease. Roh JK, et al. **Neurology** 1994 Jun;44(6):1064–8
Intracranial aneurysms: depiction on MR angiograms with a multifeature-extraction, ray-tracing postprocessing algorithm. Atlas SW, et al. **Radiology** 1994 Jul; 192(1):129–39
The changing role of MR imaging in the evaluation of acute optic neuritis [editorial] Brodsky MC, et al. **Radiology** 1994 Jul;192(1):22–3
Chronic ankle instability: evaluation with MR arthrography, MR imaging, and stress radiography. Chandnani VP, et al. **Radiology** 1994 Jul;192(1):189–94
MR-guided biopsy of suspect breast lesions with a simple stereotaxic add-on-device for surface coils. Fischer U, et al. **Radiology** 1994 Jul;192(1):272–3
Diagnosis of mesial temporal sclerosis with conventional versus fast spin-echo MR imaging. Jack CR Jr, et al. **Radiology** 1994 Jul;192(1):123–7
Stage IIb cervical carcinoma: MR evaluation of effect of intraarterial chemotherapy. Kim KH, et al. **Radiology** 1994 Jul;192(1):61–5
Extraserosal invasion in advanced gastric cancer: evaluation with MR imaging. Matsushita M, et al. **Radiology** 1994 Jul; 192(1):87–91
Imaging the pancreatic and biliary ducts with MR [editorial; comment] Outwater EK, et al. **Radiology** 1994 Jul; 192(1):19–21. Comment on: Radiology 1994 Jul;192(1):73–8.
Differentiation of adrenal masses with MR imaging: comparison of techniques. Reinig JW, et al. **Radiology** 1994 Jul;192(1):41–6
Age-related changes in marrow distribution in the shoulder: MR imaging findings. Richardson ML, et al. **Radiology** 1994 Jul;192(1):209–15
Female pelvis: impact of MR imaging on treatment decisions and net cost analysis. Schwartz LB, et al. **Radiology** 1994 Jul;192(1):55–60
Acromioclavicular joint fluid: determination of clinical significance with MR imaging. Schweitzer ME, et al. **Radiology** 1994 Jul;192(1):205–7
Scapholunate interosseous ligament of the wrist: MR appearances in asymptomatic volunteers and arthrographically normal wrists. Smith DK. **Radiology** 1994 Jul;192(1):217–21
Breath-hold MR cholangiopancreatography with a long-echo-train fast spin-echo sequence and a surface coil in chronic pancreatitis [see comments] Takehara Y, et al. **Radiology** 1994 Jul;192(1):73–8. Comment in: Radiology 1994 Jul;192(1):19–21.
Staging of prostate cancer: results of Radiology Diagnostic Oncology Group project comparison of three MR imaging techniques. Tempany CM, et al. **Radiology** 1994 Jul; 192(1):47–54
Glomus tumors of the skull base: combined use of MR angiography and spin-echo imaging. Vogl TJ, et al. **Radiology** 1994 Jul;192(1):103–10

MAGNETICS

Diagnosing intestinal ischemia using a noncontact superconducting quantum interference device. Golzarian J, et al. **Am J Surg** 1994 Jun;167(6):586–92

MAJOR HISTOCOMPATIBILITY COMPLEX

In vivo blockade of CD28/CTLA4: B7/BB1 interaction with CTLA4-Ig reduces lethal murine graft-versus-host disease across the major histocompatibility complex barrier in mice. Blazar BR, et al. **Blood** 1994 Jun 15;83(12):3815–25
The role of the major histocompatibility complex in human immunodeficiency virus infection—ever more complex? [editorial] Kaslow RA, et al. **J Infect Dis** 1994 Jun; 169(6):1332–3

MALABSORPTION SYNDROMES

Sucralfate causes malabsorption of L-thyroxine. Sherman SI, et al. **Am J Med** 1994 Jun;96(6):531–5
Persisting diarrhoea and malabsorption. Cook GC. **Gut** 1994

May;35(5):582–6 (68 ref.)

MALARIA

Geographic information system in malaria surveillance: mosquito breeding and imported cases in Israel, 1992. Kitron U, et al. **Am J Trop Med Hyg** 1994 May;50(5):550–6
Proguanil plus sulfamethoxazole is not causally prophylactic in the Macaca mulatta—Plasmodium cynomolgi model. Shanks GD, et al. **Am J Trop Med Hyg** 1994 May; 50(5):641–5
Oxygen transport properties in malaria-infected rodents—a comparison between infected and noninfected erythrocytes. Schmidt W, et al. **Blood** 1994 Jun 15;83(12):3746–52
Plasmodium falciparum liver stage antigen-1 is well conserved and contains potent B and T cell determinants. Fidock DA, et al. **J Immunol** 1994 Jul 1;153(1):190–204
Reducing the risk of malaria acquisition by urban dwellers of sub-Saharan Africa during travel in malaria-endemic areas [letter] Carme B. **J Infect Dis** 1994 Jul;170(1):257–8
Climate change and periodic epidemic malaria [letter] Bouma MJ, et al. **Lancet** 1994 Jun 4;343(8910):1440

MALARIA, CEREBRAL

Nitric oxide in cerebral malaria [letter] Cot S, et al. **J Infect Dis** 1994 Jun;169(6):1417–8

MALARIA, FALCIPARUM

Plasmodium falciparum incidence relative to entomologic inoculation rates at a site proposed for testing malaria vaccines in western Kenya. Beier JC, et al. **Am J Trop Med Hyg** 1994 May;50(5):529–36
Short report: imported mosquito: an uninvited guest. Castelli F, et al. **Am J Trop Med Hyg** 1994 May;50(5):548–9
Inappropriate secretion of antidiuretic hormone and hyponatremia in severe falciparum malaria. Holst FG, et al. **Am J Trop Med Hyg** 1994 May;50(5):602–7
Antibodies to epitopes on merozoite and sporozoite surface antigens as serologic markers of malaria transmission: studies at a site in the dry zone of Sri Lanka. Ramasamy R, et al. **Am J Trop Med Hyg** 1994 May;50(5):537–47
Phosphorylation of protein 4.1 in Plasmodium falciparum-infected human red blood cells. Chishti AH, et al. **Blood** 1994 Jun 1;83(11):3339–45
In vivo response of falciparum malaria to chloroquine in southern Thailand [letter] Kain KC, et al. **J Infect Dis** 1994 Jul;170(1):258–9
Patients with Plasmodium falciparum malaria and Plasmodium vivax malaria show increased nitrite and nitrate plasma levels [letter] Nussler AK, et al. **J Infect Dis** 1994 Jun;169(6):1418–9
Azithromycin prophylaxis against a chloroquine-resistant strain of Plasmodium falciparum. Kuschner RA, et al. **Lancet** 1994 Jun 4;343(8910):1396–7
Treatment of hyperreactive malarial splenomegaly syndrome [letter] Manenti F, et al. **Lancet** 1994 Jun 4; 343(8910):1441–2
Dipstick antigen-capture assay for malaria detection [letter] Peyron F, et al. **Lancet** 1994 Jun 11;343(8911):1502–3
Central anticholinergic syndrome with the antimalarial drug mefloquine [letter] Speich R, et al. **N Engl J Med** 1994 Jul 7;331(1):57–8

MALARIA, VIVAX

Antibodies to epitopes on merozoite and sporozoite surface antigens as serologic markers of malaria transmission: studies at a site in the dry zone of Sri Lanka. Ramasamy R, et al. **Am J Trop Med Hyg** 1994 May;50(5):537–47
Patients with Plasmodium falciparum malaria and Plasmodium vivax malaria show increased nitrite and nitrate plasma levels [letter] Nussler AK, et al. **J Infect Dis** 1994 Jun;169(6):1418–9
Brief report: malaria probably locally acquired in New Jersey. Brook JH, et al. **N Engl J Med** 1994 Jul 7; 331(1):22–3

MALIGNANT HYPERTHERMIA

Diagnosing malignant hyperthermia susceptibility [editorial] Hopkins PM, et al. **Anaesthesia** 1994 May;49(5):373–5
Response to succinylcholine in porcine malignant hyperthermia. Iaizzo PA, et al. **Anesth Analg** 1994 Jul; 79(1):143–51
Masseter muscle rigidity and malignant hyperthermia susceptibility in pediatric patients. An update on management and diagnosis. O'Flynn RP, et al. **Anesthesiology** 1994 Jun;80(6):1228–33
Genetic effects on the variability of the halothane and caffeine muscle contracture tests. Urwyler A, et al. **Anesthesiology** 1994 Jun;80(6):1287–95

MALINGERING

Disease, disorder, or deception? Latah as habit in a Malay extended family. Bartholomew RE. **J Nerv Ment Dis** 1994 Jun;182(6):331–8; discussion 339–41

MALONDIALDEHYDE

Serum antibodies to oxidised low-density lipoprotein in pre-eclampsia and coronary heart disease [letter] Armstrong VW, et al. **Lancet** 1994 Jun 18;343(8912):1570

MALPRACTICE

The doctor-patient relationship and malpractice. Lessons from plaintiff depositions. Beckman HB, et al. **Arch Intern Med** 1994 Jun 27;154(12):1365–70
Medical negligence disputes: alternatives to litigation [editorial] Morgan R. **Br J Obstet Gynaecol** 1994 Mar; 101(3):185–7
Breast cancer evaluation. Medical-legal and risk management considerations for the clinician. Brenner RJ. **Cancer** 1994 Jul 1;74(1 Suppl):486–90
Clinical paths: a good defense in malpractice litigation? Lumsdon K. **Hosp Health Netw** 1994 Jul 5;68(13):58
Suing the doctor: altruism, naked truth, or recompense? [editorial; comment] **Lancet** 1994 Jun 25;343(8913):1582–3 . Comment on: Lancet 1994 Jun 25;343(8913):1609–13.
Why do people sue doctors? A study of patients and relatives taking legal action [see comments] Vincent C, et al. **Lancet** 1994 Jun 25;343(8913):1609–13. Comment in: Lancet 1994 Jun 25;343(8913):1582–3.
Say no to inadequate tort reform. Montgomery JL. **Postgrad Med** 1994 May 15;95(7):37–8, 44–7
Reporting the "missed" radiologic diagnosis: medicolegal and ethical considerations. Berlin L. **Radiology** 1994 Jul; 192(1):183–7

MAMMAPLASTY

Diagnosis of breast implant rupture: imaging findings and relative efficacies of imaging techniques. Everson LI, et al. **AJR Am J Roentgenol** 1994 Jul;163(1):57–60
MR detection of leakage from silicone breast implants: value of a silicone-selective pulse sequence. Monticciolo DL, et al. **AJR Am J Roentgenol** 1994 Jul;163(1):51–6
Salvage surgery for locally advanced and locally recurrent breast cancer. Hathaway CL, et al. **Arch Surg** 1994 Jun; 129(6):582–7
Breast reconstruction. Surgical options and patient selection. Carlson GW. **Cancer** 1994 Jul 1;74(1 Suppl):436–9 (45 ref.)
Autogenous tissue breast reconstruction in the silicone-intolerant patient. Feng LJ, et al. **Cancer** 1994 Jul 1;74(1 Suppl):440–9
Breast reconstruction. Noda S, et al. **Cancer** 1994 Jul 1;74(1 Suppl):376–80
Autologous breast reconstruction with use of transverse rectus abdominis musculocutaneous flap: Mayo clinic experience with 147 cases. Jacobsen WM, et al. **Mayo Clin Proc** 1994 Jul;69(7):635–40
Bilateral breast reconstruction: conventional versus free TRAM. Baldwin BJ, et al. **Plast Reconstr Surg** 1994 Jun; 93(7):1410–6; discussion 1417
Laparoscopic breast augmentation [letter] Benmeir P, et al. **Plast Reconstr Surg** 1994 Jul;94(1):215
Prereconstruction tattooing eliminates the need for skin grafting in nipple-areola reconstruction [letter] Bernard RW. **Plast Reconstr Surg** 1994 Jun;93(7):1531
Leakage of silicone gel through a cutaneous fistula [letter] Bertolin SM, et al. **Plast Reconstr Surg** 1994 Jun; 93(7):1531–2
Evaluation of the patient with silicone gel breast implants and rheumatic complaints. Cohen SB, et al. **Plast Reconstr Surg** 1994 Jul;94(1):120–5 (26 ref.)
Rupture and aging of silicone gel breast implants [letter] deCamara DL. **Plast Reconstr Surg** 1994 Jun;93(7):1533
Bioplasty MISTI Gold breast implants [letter] Forsythe RL. **Plast Reconstr Surg** 1994 Jun;93(7):1530
Managing the ruptured silicone gel breast implant [letter] Gerut ZE. **Plast Reconstr Surg** 1994 Jun;93(7):1529–30
Justice and publicity: a question of responsibility [editorial] Gorney MG. **Plast Reconstr Surg** 1994 Jun;93(7):1500–2
Endoscopic augmentation mammaplasty [letter] Johnson GW. **Plast Reconstr Surg** 1994 Jun;93(7):1527–8
Vertical mammaplasty and liposuction of the breast. Lejour M. **Plast Reconstr Surg** 1994 Jul;94(1):100–14
Vertical versus inverted-T reduction mammaplasty [letter] McKinney P. **Plast Reconstr Surg** 1994 Jun;93(7):1533
Skin thickness in expanded human breast skin. Olenius M, et al. **Plast Reconstr Surg** 1994 Jun;93(7):1428–32
Can breast reconstruction with gel-filled silicone implants increase the risk of death and second primary cancer in patients treated by mastectomy for breast cancer? Petit JY, et al. **Plast Reconstr Surg** 1994 Jul;94(1):115–9
Rupture and aging of silicone gel breast implants [letter] Schmidt GH. **Plast Reconstr Surg** 1994 Jun;93(7):1533
Oncologic aspects of augmentation mammaplasty [letter] Silverstein MJ. **Plast Reconstr Surg** 1994 Jun;93(7):1523–4
Transumbilical approach to breast augmentation [letter] Tebbetts JB. **Plast Reconstr Surg** 1994 Jul;94(1):215–6
Changing trends in postmastectomy breast reconstruction: a 13-year experience. Trabulsy PP, et al. **Plast Reconstr Surg** 1994 Jun;93(7):1418–27
Breast reconstruction in older women. August DA, et al. **Surgery** 1994 Jun;115(6):663–8

MAMMARY ARTERIES

Failure of internal mammary artery grafts in patients with narrowing of the subclavian artery. Rossum AC, et al. **Am J Cardiol** 1994 Jun 1;73(15):1129–31
Bilateral internal mammary-to-pulmonary artery fistulas after a coronary operation. Groh WJ, et al. **Ann Thorac Surg** 1994 Jun;57(6):1642–3
New modification of a mammary artery retractor. Itoh T, et al. **Ann Thorac Surg** 1994 Jun;57(6):1670–1
Effect of mode of application of papaverine on the contractile response of the internal mammary artery. Chester AH, et al. **Br J Surg** 1994 Apr;81(4):527–31
Pharmacologic dilatation of the internal mammary artery during coronary bypass grafting. He GW, et al. **J Thorac Cardiovasc Surg** 1994 Jun;107(6):1440–4
Atherosclerotic aneurysm of the right internal mammary artery presenting as a mediastinal mass [letter] Wildhirt S, et al. **J Thorac Cardiovasc Surg** 1994 Jun;107(6):1535–6

MAMMOGRAPHY

Nodulocystic acne as the cause of "ring lesions" on mammograms [letter] Ominsky SH. **AJR Am J Roentgenol** 1994 Jul;163(1):221–2
The Mammography Quality Standards Act of 1992. Hoffman FA, et al. **Am Fam Physician** 1994 Jun;49(8):1965–70
A population-based screening mammography program in Saskatchewan [news] Edouard L, et al. **Am J Public Health** 1994 Jun;84(6):1030–1
Is cost a barrier to screening mammography for low-income women receiving Medicare benefits? A randomized trial. Kiefe CI, et al. **Arch Intern Med** 1994 Jun 13; 154(11):1217–24
A clinical comparison between conventional and digital mammography utilizing computed radiography. Brettle DS, et al. **Br J Radiol** 1994 May;67(797):464–8
Technical note: the measurement of mammographic room protection. Johnson CH, et al. **Br J Radiol** 1994 May; 67(797):494–6
Measuring image texture to separate "difficult" from "easy" mammograms. Taylor P, et al. **Br J Radiol** 1994 May; 67(797):456–63
Relationship of age to mammography compliance. Champion V. **Cancer** 1994 Jul 1;74(1 Suppl):329–35
Mammography quality assurance programs. Dodd GD Jr. **Cancer** 1994 Jul 1;74(1 Suppl):239–43
The abnormal mammogram radiographic findings, diagnostic options, pathology, and stage of cancer diagnosis. McKenna RJ Sr. **Cancer** 1994 Jul 1;74(1 Suppl):244–55
The history and the effect of the mammography quality assurance legislation in Michigan. Osuch JR, et al. **Cancer** 1994 Jul 1;74(1 Suppl):263–70
Interventions to increase breast screening. Lifespan and ethnicity issues. Rimer BK. **Cancer** 1994 Jul 1;74(1 Suppl):323–8
Evaluation of abnormal screening mammograms. Shaw de Paredes E. **Cancer** 1994 Jul 1;74(1 Suppl):342–9
Mammographic screening [letter] Cherry JK. **JAMA** 1994 Jun 15;271(23):1827–8
Mammographic screening [letter] Gambrell RD Jr. **JAMA** 1994 Jun 15;271(23):1827; discussion 1828
Dermal calcifications in fixed orientation: the tattoo sign. Homer MJ, et al. **Radiology** 1994 Jul;192(1):161–3
Mammographic findings after stereotaxic biopsy of the breast performed with large-core needles. Kaye MD, et al. **Radiology** 1994 Jul;192(1):149–51

MANAGED CARE PROGRAMS

Managed care and the radiologist: expectations and future trends. Kessler HB. **AJR Am J Roentgenol** 1994 Jul; 163(1):1–3
Preparing for managed competition. Utilization of ophthalmologic procedures by elderly Medicare beneficiaries [news] Javitt JC. **Arch Ophthalmol** 1994 Jun; 112(6):740
Controlled utilization of induced sputum analysis in the diagnosis of Pneumocystis carinii pneumonia. Wehner JH, et al. **Chest** 1994 Jun;105(6):1770–4
A better place to be. Integrated, capitated care gives frail elderly a choice over nursing homes. Cleary A. **Hosp Health Netw** 1994 Jun 5;68(11):58, 60
Will MD solo practice survive? Yes/No. Formica P, et al. **Hosp Health Netw** 1994 Jun 5;68(11):10
The struggle between managed care and fee-for-service practice. Iglehart JK. **N Engl J Med** 1994 Jul 7;331(1):63–7
How to avoid being dropped from managed care plans. Bailey CW Jr. **Postgrad Med** 1994 May 15;95(7):59–62

MANDIBLE

Osteomyelitis of the mandible simulating a Stafne mandibular cortical defect. Lam EW, et al. **Ann Otol Rhinol Laryngol** 1994 Jun;103(6):490–4
Appropriate testing of fixation for the mandibular sagittal split osteotomy [letter] Foley WL. **J Oral Maxillofac Surg** 1994 Jul;52(7):780–1
Nerve transposition and implant placement in the atrophic posterior mandibular alveolar ridge. Jensen J, et al. **J Oral Maxillofac Surg** 1994 Jul;52(7):662–8; discussion 669–70
Sagittal ramus osteotomies fixed with biodegradable screws: a preliminary report. Suuronen R, et al. **J Oral Maxillofac Surg** 1994 Jul;52(7):715–20; discussion 720–1
The histologic analysis of distraction osteogenesis of the

MANDIBLE

mandible in rabbits. Komuro Y, et al. **Plast Reconstr Surg** 1994 Jul;94(1):152–9

Cementifying fibroma: resection of recurrent mandibular lesion with microsurgical preservation of inferior alveolar nerve and immediate reconstruction. Kreutziger KL, et al. **South Med J** 1994 Jun;87(6):653–8

MANDIBULAR DISEASES

Osteomyelitis of the mandible simulating a Stafne mandibular cortical defect. Lam EW, et al. **Ann Otol Rhinol Laryngol** 1994 Jun;103(6):490–4

MANDIBULAR FRACTURES

Intraoral monocortical miniplating of mandible fractures. Valentino J, et al. **Arch Otolaryngol Head Neck Surg** 1994 Jun;120(6):605–12 (20 ref.)

Treatment of mandibular angle fractures: plate and screw fixation. Assael LA. **J Oral Maxillofac Surg** 1994 Jul; 52(7):757–61 (38 ref.)

Treatment of mandibular angle fractures: transoral internal wire fixation. Marciani RD, et al. **J Oral Maxillofac Surg** 1994 Jul;52(7):752–6

Bite forces in patients treated for mandibular angle fractures: implications for fixation recommendations. Tate GS, et al. **J Oral Maxillofac Surg** 1994 Jul;52(7):734–6

MANDIBULAR NEOPLASMS

Intraosseous angiolipoma of the mandible: a case report and review of the literature. Manganaro AM, et al. **J Oral Maxillofac Surg** 1994 Jul;52(7):767–9 (6 ref.)

Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 27–1994. A 41-year-old woman with neurologic abnormalities and an osteolytic lesion in the mandible [clinical conference] **N Engl J Med** 1994 Jul 14;331(2):107–13

Cementifying fibroma: resection of recurrent mandibular lesion with microsurgical preservation of inferior alveolar nerve and immediate reconstruction. Kreutziger KL, et al. **South Med J** 1994 Jun;87(6):653–8

MANDIBULAR NERVE

Nerve transposition and implant placement in the atrophic posterior mandibular alveolar ridge. Jensen J, et al. **J Oral Maxillofac Surg** 1994 Jul;52(7):662–8; discussion 669–70

Cementifying fibroma: resection of recurrent mandibular lesion with microsurgical preservation of inferior alveolar nerve and immediate reconstruction. Kreutziger KL, et al. **South Med J** 1994 Jun;87(6):653–8

MANIC DISORDER

Patterns of speech disorders in schizophrenia and mania. Taylor MA, et al. **J Nerv Ment Dis** 1994 Jun;182(6):319–26

MANIKINS

Assessment of an interactive learning system with "sensorized" manikin head for airway management instruction. From RP, et al. **Anesth Analg** 1994 Jul; 79(1):136–42

MANIPULATION, ORTHOPEDIC

Osteopathic manipulation and injection therapy for low back pain [letter] Abend DS. **Am Fam Physician** 1994 Jul; 50(1):51, 54; discussion 55

Osteopathic manipulation and injection therapy for low back pain [letter] Mirman MJ. **Am Fam Physician** 1994 Jul; 50(1):51

A manual therapy approach to evaluation and treatment of a patient with a chronic lumbar nerve root irritation. Koury MJ, et al. **Phys Ther** 1994 Jun;74(6):548–60 (36 ref.)

MANUSCRIPTS

Peer review is an effective screening process to evaluate medical manuscripts. Abby M, et al. **JAMA** 1994 Jul 13; 272(2):105–7

Authors' criteria for selecting journals. Frank E. **JAMA** 1994 Jul 13;272(2):163–4

Do readers and peer reviewers agree on manuscript quality? Justice AC, et al. **JAMA** 1994 Jul 13;272(2):117–9

Multiple blinded reviews of the same two manuscripts. Effects of referee characteristics and publication language. Nylenna M, et al. **JAMA** 1994 Jul 13;272(2):149–51

Effects of peer review and editing on the readability of articles published in Annals of Internal Medicine. Roberts JC, et al. **JAMA** 1994 Jul 13;272(2):119–21

How well does a journal's peer review process function? A survey of authors' opinions. Sweitzer BJ, et al. **JAMA** 1994 Jul 13;272(2):152–3

MARFAN SYNDROME

Surgically treated case of Marfanoid hypermobility syndrome [letter] Terada Y, et al. **Ann Thorac Surg** 1994 Jun; 57(6):1688

A molecular approach to the stratification of cardiovascular risk in families with Marfan's syndrome [see comments] Pereira L, et al. **N Engl J Med** 1994 Jul 21;331(3):148–53 . Comment in: N Engl J Med 1994 Jul 21;331(3):191–3.

DNA repeats—a treasury of human variation [editorial; comment] Sutherland GR, et al. **N Engl J Med** 1994 Jul 21;331(3):191–3. Comment on: N Engl J Med 1994 Jul 21;331(3):148–53. Comment on: N Engl J Med 1994 Jul 21;331(3):154–60.

MARIJUANA ABUSE

The war on drugs [letter] Milman DH. **N Engl J Med** 1994 Jul 14;331(2):127; discussion 129

MARKETING OF HEALTH SERVICES

Has Madison Avenue become medicine avenue? [editorial] Parmley WW. **J Am Coll Cardiol** 1994 Jun;23(7):1726–7

MARRIAGE

Quality of life of patients with prostate cancer and their spouses. The value of a data base in clinical care. Kornblith AB, et al. **Cancer** 1994 Jun 1;73(11):2791–802

Coping in spouses of patients with acute myocardial infarction in Taiwan. Yeh ML, et al. **Heart Lung** 1994 Mar–Apr;23(2):106–11

Gender differences in spousal caregiving and unmet need for care. Allen SM. **J Gerontol** 1994 Jul;49(4):S187–95

MASKS

Hemodynamic effects of nasal and face mask continuous positive airway pressure. Montner PK, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1614–8

MASS MEDIA

Mass media and school interventions for cigarette smoking prevention: effects 2 years after completion. Flynn BS, et al. **Am J Public Health** 1994 Jul;84(7):1148–50

Physicians and the media: lessons from the school of hard knocks. Baines CJ. **Can Med Assoc J** 1994 Jun 15; 150(12):2015–21 **(Eng, Fre)**

Using mass media to reduce adolescent involvement in drug trafficking. Romer D. **Pediatrics** 1994 Jun;93(6 Pt 2):1073–7 (33 ref.)

Justice and publicity: a question of responsibility [editorial] Gorney MG. **Plast Reconstr Surg** 1994 Jun;93(7):1500–2

MASS SCREENING

Screening transvaginal ultrasonography of postmenopausal women in a private office setting. Holbert TR. **Am J Obstet Gynecol** 1994 Jun;170(6):1699–703; discussion 1703–4

A population-based screening mammography program in Saskatchewan [news] Edouard L, et al. **Am J Public Health** 1994 Jun;84(6):1030–1

Measurement of functional severity of asthma in children. Rosier MJ, et al. **Am J Respir Crit Care Med** 1994 Jun; 149(6):1434–41

Screening for ovarian cancer: recommendations and rationale. American College of Physicians. **Ann Intern Med** 1994 Jul 15;121(2):141–2

Screening for ovarian cancer. Carlson KJ, et al. **Ann Intern Med** 1994 Jul 15;121(2):124–32 (83 ref.)

The Papanicolaou smear as a sentinel screening test for health screening in women. Hueston WJ, et al. **Arch Intern Med** 1994 Jul 11;154(13):1473–7

Screening in the office for elevated cholesterol levels: still a dilemma [editorial] Morgan PP, et al. **Can Med Assoc J** 1994 Jul 1;151(1):25–7

Periodic health examination, 1994 update: 2. Screening strategies for colorectal cancer. Canadian Task Force on the Periodic Health Examination. Solomon MJ, et al. **Can Med Assoc J** 1994 Jun 15;150(12):1961–70

Screening: assessment of current studies. Shapiro S. **Cancer** 1994 Jul 1;74(1 Suppl):231–8

Problems with serum IgM as a screening test for congenital infection. Mahon BE, et al. **Clin Pediatr (Phila)** 1994 Mar; 33(3):142–6

GDM screening [letter] Cousins LM. **J Fam Pract** 1994 Jun; 38(6):568–9

The CAGE questionnaire and the Short Michigan Alcohol Screening Test in trauma patients: comparison of their correlations with biological alcohol markers. Nilssen O, et al. **J Trauma** 1994 Jun;36(6):784–8

Personal screening for HIV in developing countries [letter] Frerichs RR. **Lancet** 1994 Jun 11;343(8911):1506

Debate over low-level lead toxicity [news] Rowe PM. **Lancet** 1994 Jun 11;343(8911):1495–6

Medicine residents' practices in cancer screening in a Hispanic population. Guerra LG, et al. **South Med J** 1994 Jun;87(6):631–3

MASSETER MUSCLE

Masseter muscle rigidity and malignant hyperthermia susceptibility in pediatric patients. An update on management and diagnosis. O'Flynn RP, et al. **Anesthesiology** 1994 Jun;80(6):1228–33

MAST CELLS

Piecemeal degranulation of mast cells in the inflammatory eyelid lesions of interleukin-4 transgenic mice. Evidence of mast cell histamine release in vivo by diamine oxidase-gold enzyme-affinity ultrastructural cytochemistry. Dvorak AM, et al. **Blood** 1994 Jun 15; 83(12):3600–12

C-kit gene is expressed by skin mast cells in embryos but not in puppies of Wsh/Wsh mice: age-dependent abolishment of c-kit gene expression. Yamazaki M, et al. **Blood** 1994 Jun 15;83(12):3509–16

Interleukin 1 induces a neurally mediated colonic secretion in rats: involvement of mast cells and prostaglandins. Theodorou V, et al. **Gastroenterology** 1994 Jun; 106(6):1493–500

Transforming growth factor-beta 1 mediates mast cell chemotaxis. Gruber BL, et al. **J Immunol** 1994 Jun 15; 152(12):5860–7

Transcriptional regulation of the TCA3 gene in mast cells after Fc epsilon RI cross-linking. Oh CK, et al. **J Immunol** 1994 Jul 1;153(1):325–32

Kirsten sarcoma virus-immortalized mast cell lines. Reversible inhibition of growth by dexamethasone and evidence for the presence of an autocrine growth factor. Tchekneva E, et al. **J Immunol** 1994 Jun 15;152(12):5912–21

MASTECTOMY

Mastectomy from the perspective of a medical oncologist. Cooper MR. **Cancer** 1994 Jul 1;74(1 Suppl):362–5

Selection criteria for breast conservation. The impact of young and old age and collagen vascular disease. McCormick B. **Cancer** 1994 Jul 1;74(1 Suppl):430–5 (38 ref.)

Can breast reconstruction with gel-filled silicone implants increase the risk of death and second primary cancer in patients treated by mastectomy for breast cancer? Petit JY, et al. **Plast Reconstr Surg** 1994 Jul;94(1):115–9

Changing trends in postmastectomy breast reconstruction: a 13-year experience. Trabulsy PP, et al. **Plast Reconstr Surg** 1994 Jun;93(7):1418–27

MASTECTOMY, MODIFIED RADICAL

Mastectomy vs. lumpectomy [letter] Kennan GM. **Am J Nurs** 1994 Jul;94(7):18

MASTECTOMY, RADICAL

Salvage surgery for locally advanced and locally recurrent breast cancer. Hathaway CL, et al. **Arch Surg** 1994 Jun; 129(6):582–7

MASTECTOMY, SEGMENTAL

Mastectomy vs. lumpectomy [letter] Kennan GM. **Am J Nurs** 1994 Jul;94(7):18

Selection of patients for breast conserving surgery. Osteen RT. **Cancer** 1994 Jul 1;74(1 Suppl):366–71

MASTOID

Imaging quiz case. A case of lumbar abscess as a new otologic complication. Balkan E, et al. **Arch Otolaryngol Head Neck Surg** 1994 Jun;120(6):668–70

MATERNAL AGE 35 AND OVER

Effects of maternal age, parity, and smoking on the risk of stillbirth. Raymond EG, et al. **Br J Obstet Gynaecol** 1994 Apr;101(4):301–6

MATERNAL-CHILD NURSING

Recruitment and retention in maternity nursing. Stolte K, et al. **J Nurs Adm** 1994 Jun;24(6):5

MATERNAL WELFARE

The effects of early education intervention on maternal employment, public assistance, and health insurance: the infant health and development program. Brooks-Gunn J, et al. **Am J Public Health** 1994 Jun;84(6):924–31

MATHEMATICS

Non-insulin-mediated glucose disappearance in subjects with IDDM. Discordance between experimental results and minimal model analysis. Quon MJ, et al. **Diabetes** 1994 Jul; 43(7):890–6

MAXILLA

Extended osteoplastic maxillotomy [letter] Janecka IP. **Arch Otolaryngol Head Neck Surg** 1994 Jun;120(6):676

Biomechanical rationale for surgical-orthodontic expansion of the adult maxilla. Shetty V, et al. **J Oral Maxillofac Surg** 1994 Jul;52(7):742–9; discussion 750–1

Skeletal stability and relapse patterns after Le Fort I osteotomy using miniplate fixation in patients with isolated cleft palate. Posnick JC, et al. **Plast Reconstr Surg** 1994 Jul;94(1):51–8; discussion 59–60

MAXILLARY FRACTURES

Precise repair of orbital maxillary zygomatic fractures. Shaw GY, et al. **Arch Otolaryngol Head Neck Surg** 1994 Jun; 120(6):613–9

MAXILLARY SINUS

Transformation of mucosal secretory elements in chronic maxillary sinusitis after endoscopic sinus surgery. Fang SY. **Ann Otol Rhinol Laryngol** 1994 Jun;103(6):439–43

Transsinus reduction and one-point fixation of malar fractures. Tarabichi M. **Arch Otolaryngol Head Neck Surg** 1994 Jun;120(6):620–5

MAXILLARY SINUSITIS

Transformation of mucosal secretory elements in chronic maxillary sinusitis after endoscopic sinus surgery. Fang SY. **Ann Otol Rhinol Laryngol** 1994 Jun;103(6):439–43

MAXILLOFACIAL INJURIES

Inadvertent intracranial placement of a nasogastric tube [letter] Katz MI, et al. **AJR Am J Roentgenol** 1994 Jul; 163(1):222

Translaryngeal guided intubation in an uncooperative patient with maxillofacial injury: case report. King HK, et al. **J Trauma** 1994 Jun;36(6):885–6

MEASLES

Measles virus-specific functional antibody responses and viremia during acute measles. Forthal DN, et al. **J Infect Dis** 1994 Jun;169(6):1377–80

Evidence for a recent decrease in measles susceptibility among young American adults. Smoak BL, et al. **J Infect Dis** 1994 Jul;170(1):216–9

MEASLES VIRUS

Measles virus-specific functional antibody responses and viremia during acute measles. Forthal DN, et al. **J Infect Dis** 1994 Jun;169(6):1377–80

MEAT

Effects of beef and chicken consumption on plasma lipid levels in hypercholesterolemic men. Scott LW, et al. **Arch Intern Med** 1994 Jun 13;154(11):1261–7

From the Centers for Disease Control and Prevention. Brucellosis outbreak at a pork processing plant—North Carolina, 1992. **JAMA** 1994 Jun 8;271(22):1734–5

MEAT-PACKING INDUSTRY

From the Centers for Disease Control and Prevention. Brucellosis outbreak at a pork processing plant—North Carolina, 1992. **JAMA** 1994 Jun 8;271(22):1734–5

MEAT PRODUCTS

Warts in butchers [letter] Griffiths M. **Lancet** 1994 Jun 11; 343(8911):1511

Warts in butchers [letter] Johnson ES. **Lancet** 1994 Jun 11; 343(8911):1511–2

MECONIUM

Meconium-stained amniotic fluid: increased risk for adverse neonatal outcome. Berkus MD, et al. **Obstet Gynecol** 1994 Jul;84(1):115–20

MEDIAN NERVE

A gender specific wrist ratio and the likelihood of a median nerve abnormality at the carpal tunnel. Radecki P. **Am J Phys Med Rehabil** 1994 Jun;73(3):157–62

MEDIASTINAL DISEASES

Atherosclerotic aneurysm of the right internal mammary artery presenting as a mediastinal mass [letter] Wildhirt S, et al. **J Thorac Cardiovasc Surg** 1994 Jun;107(6):1535–6

MEDIASTINAL NEOPLASMS

Recurrent malignant fibrous histiocytoma of the left atrium with extracardiac extension. Okita Y, et al. **Am Heart J** 1994 Jun;127(6):1624–8 (13 ref.)

Left internal thoracic artery graft occlusion following mediastinal radiation therapy. Schulman HE, et al. **Chest** 1994 Jun;105(6):1881–2

Spontaneous remission of renal cell carcinoma: a case report and immunological correlates. Abubakr YA, et al. **J Urol** 1994 Jul;152(1):156–7

Mediastinal lung cancer: answers and questions. Slawson RG. **South Med J** 1994 Jun;87(6):646–52

MEDIASTINUM

Extralobar pulmonary sequestration [letter] Conlan AA. **Chest** 1994 Jun;105(6):1919–20

Foreign body aspiration with mediastinal migration and superior vena cava penetration [letter] Luh SP, et al. **Chest** 1994 Jun;105(6):1923–4

MEDICAID

The effects of early education intervention on maternal employment, public assistance, and health insurance: the infant health and development program. Brooks-Gunn J, et al. **Am J Public Health** 1994 Jun;84(6):924–31

Rationing or rationalizing children's medical care: comparison of a Medicaid HMO with fee-for-service care [see comments] Mauldon J, et al. **Am J Public Health** 1994 Jun;84(6):899–904. Comment in: Am J Public Health 1994 Jun;84(6):893–4.

Why a rising tide doesn't lift all the boats: Medicaid and medical care for children [editorial; comment] Silver GA. **Am J Public Health** 1994 Jun;84(6):893–4. Comment on: Am J Public Health 1994 Jun;84(6):899–904.

MEDICAL AUDIT

Audit of Cancer and Leukemia Group B data [letter] Wood WC. **N Engl J Med** 1994 Jul 28;331(4):279

MEDICAL INDIGENCY

The Larimer County Children's Clinic. A public-private partnership to provide medical care to indigent children. Wera TJ, et al. **Arch Pediatr Adolesc Med** 1994 Jun; 148(6):572–7

MEDICAL INFORMATICS

Computers and plastic surgery [letter] Lehrman A. **Plast Reconstr Surg** 1994 Jun;93(7):1522

MEDICAL ONCOLOGY

You can't get there from here: the tortuous road to basic research. Weinberg RA. **Acad Med** 1994 Jun;69(6):441–4

Cancer: medical history and the framing of a disease. Martensen RL. **JAMA** 1994 Jun 22–29;271(24):1901

Brief history of comparative clinical trials in radiation oncology: perspectives from the silver anniversary of the Radiation Therapy Oncology Group. Cox JD. **Radiology** 1994 Jul;192(1):25–32

MEDICAL RECORDS

Coding and reimbursement issues for dual-energy X-ray absorptiometry. Sartoris DJ. **AJR Am J Roentgenol** 1994 Jul;163(1):137–9

MEDICAL RECORDS SYSTEMS, COMPUTERIZED

Speaking the same language: group aims for CPR standards. Bergman R. **Hosp Health Netw** 1994 Jun 5;68(11):70

Patient perspectives on computer-based medical records. Ornstein S, et al. **J Fam Pract** 1994 Jun;38(6):606–10

MEDICAL STAFF

How to improve teaching on the hospital wards. Bellet PS. **Arch Pediatr Adolesc Med** 1994 Jun;148(6):652–4

MEDICAL STAFF, HOSPITAL

Association between rural hospitals' residencies and recruitment and retention of physicians. Connor RA, et al. **Acad Med** 1994 Jun;69(6):483–8

The HIV-positive physician and disability insurance. Lavely R. **Ann Emerg Med** 1994 Jun;23(6):1355–62

Clinical prediction of emergency cranial computed tomography results. Reinus WR, et al. **Ann Emerg Med** 1994 Jun;23(6):1271–8

Doctors with problems in an NHS workforce. Donaldson LJ. **BMJ** 1994 May 14;308(6939):1277–82

Parental recall after a visit to the emergency department. Grover G, et al. **Clin Pediatr (Phila)** 1994 Apr; 33(4):194–201

Prevalence of hepatitis C antibodies in clinical health-care workers. Zuckerman J, et al. **Lancet** 1994 Jun 25; 343(8913):1618–20

The role of an electronic mail system in the educational strategies of a residency in obstetrics and gynecology. Letterie GS, et al. **Obstet Gynecol** 1994 Jul;84(1):137–9

Survey of housestaff stipends 1993 [letter] Bingham HG. **Plast Reconstr Surg** 1994 Jul;94(1):221–2

MEDICARE

Is cost a barrier to screening mammography for low-income women receiving Medicare benefits? A randomized trial. Kiefe CI, et al. **Arch Intern Med** 1994 Jun 13; 154(11):1217–24

Preparing for managed competition. Utilization of ophthalmologic procedures by elderly Medicare beneficiaries [news] Javitt JC. **Arch Ophthalmol** 1994 Jun; 112(6):740

MEDICARE PART A

Litigation ... rural hospitals obtain fairer Medicare reimbursement [news] **Hosp Health Netw** 1994 Jul 5; 68(13):14

MEDICARE PART B

Coding and reimbursement issues for dual-energy X-ray absorptiometry. Sartoris DJ. **AJR Am J Roentgenol** 1994 Jul;163(1):137–9

MEDICATION ERRORS

Combating confirmation bias. Davis NM. **Am J Nurs** 1994 Jul;94(7):17

Beware of trailing zeros. Davis NM. **Am J Nurs** 1994 Jun; 94(6):17

No 'sterile cockpits,' please [letter] Ruholl L, et al. **Am J Nurs** 1994 Jun;94(6):16

A case for anticonfusion devices in parenteral catheters [letter] McAnulty GR, et al. **Anaesthesia** 1994 Jun; 49(6):557–8

Acetic acid intoxication by rectal administration. Kawamata M, et al. **J Toxicol Clin Toxicol** 1994;32(3):333–6

MEDICINE

Small sacrifices. Joseph CL. **Ann Intern Med** 1994 Jul 15; 121(2):143

MEDICINE, AFRICAN TRADITIONAL

Traditional uvulectomy in northern Cameroon [letter] Einterz EM, et al. **Lancet** 1994 Jun 25;343(8913):1644

MEDICINE IN ART

Medicine in American art. Just born. Schatzki SC. **AJR Am J Roentgenol** 1994 Jul;163(1):48

The miracle of St. Cosmas and St. Damian [letter] Lehrman A. **Plast Reconstr Surg** 1994 Jul;94(1):218–21

MEDICINE IN LITERATURE

The last well person [letter] Galovart J. **N Engl J Med** 1994 Jul 21;331(3):206

MEDICINE, ORIENTAL TRADITIONAL

Treating childhood asthma in Singapore: when West meets East. Connett GJ, et al. **BMJ** 1994 May 14; 308(6939):1282–4

MEDLARS

Peer review in journals indexed in Index Medicus. Colaianni LA. **JAMA** 1994 Jul 13;272(2):156–8

MEDLINE

Effect of online literature searching on length of stay and patient care costs. Klein MS, et al. **Acad Med** 1994 Jun; 69(6):489–95

Randomized controlled trials in surgery. Solomon MJ, et al. **Surgery** 1994 Jun;115(6):707–12

MEDROXYPROGESTERONE

Cyclic medroxyprogesterone treatment increases bone density: a controlled trial in active women with menstrual cycle disturbances. Prior JC, et al. **Am J Med** 1994 Jun; 96(6):521–30

The risk of myocardial infarction associated with the combined use of estrogens and progestins in postmenopausal women. Psaty BM, et al. **Arch Intern Med** 1994 Jun 27;154(12):1333–9

MEDROXYPROGESTERONE 17-ACETATE

Can hormone replacement therapy be used during medical therapy of endometriosis? Edmonds DK, et al. **Br J Obstet Gynaecol** 1994 May;101 Suppl 10:24–6

Ovarian steroid-modulated stromelysin-1 expression in human endometrial stromal and decidual cells. Schatz F, et al. **J Clin Endocrinol Metab** 1994 Jun;78(6):1467–72

Postmenopausal cyclic estrogen-progestin therapy lowers lipoprotein[a] [see comments] Mendoza S, et al. **J Lab Clin Med** 1994 Jun;123(6):837–41. Comment in: J Lab Clin Med 1994 Jun;123(6):800–3.

Use of injectable depot medroxyprogesterone acetate in lactating Indian women [letter] Sathyamala C, et al. **Lancet** 1994 Jul 9;344(8915):134–5

MEDULLOBLASTOMA

Postoperative mutism in neurosurgery. Report of two cases. Crutchfield JS, et al. **J Neurosurg** 1994 Jul;81(1):115–21 (53 ref.)

MEFLOQUINE

Central anticholinergic syndrome with the antimalarial drug mefloquine [letter] Speich R, et al. **N Engl J Med** 1994 Jul 7;331(1):57-8

MEGESTROL

A prospective comparison of treatments for symptomatic hot flushes following endocrine therapy for carcinoma of the prostate. Smith JA Jr. **J Urol** 1994 Jul;152(1):132-4

MEIGE SYNDROME

Successful treatment of Meige's syndrome with facial nerve block. Kobayashi A, et al. **Anesthesiology** 1994 Jun; 80(6):1396-8

MELANOMA

Patient- and treatment-related factors associated with acute regional toxicity after isolated perfusion for melanoma of the extremities. Klaase JM, et al. **Am J Surg** 1994 Jun; 167(6):618-20

Visual function following enucleation or episcleral plaque radiotherapy for posterior uveal melanoma. Augsburger JJ, et al. **Arch Ophthalmol** 1994 Jun;112(6):786-9

The collaborative Ocular Melanoma Study [letter] Davis MD, et al. **Arch Ophthalmol** 1994 Jun;112(6):730-1

Successful treatment of lentigo maligna and lentigo maligna melanoma with Mohs' micrographic surgery aided by rush permanent sections. Cohen LM, et al. **Cancer** 1994 Jun 15; 73(12):2964-70

Melanoma: 1. Clinical characteristics. Hoffman S, et al. **Hosp Pract (Off Ed)** 1994 Jun 15;29(6):37-40, 43-4, 47-50 (8 ref.)

Limb recurrence-free interval and survival in patients with recurrent melanoma of the extremities treated with normothermic isolated perfusion. Klaase JM, et al. **J Am Coll Surg** 1994 Jun;178(6):564-72

Melanoma of the foot. Barnes BC, et al. **J Bone Joint Surg Am** 1994 Jun;76(6):892-8

Melanoma, melanocytic nevi, and other melanoma risk factors in children. Williams ML, et al. **J Pediatr** 1994 Jun; 124(6):833-45 (124 ref.)

Adjuvant interferon in melanoma [letter] Retsas S. **Lancet** 1994 Jun 11;343(8911):1498-9

Images in clinical medicine. Malignant melanoma. Zimmerman GC, et al. **N Engl J Med** 1994 Jul 21;331(3):168

MELANOMA, EXPERIMENTAL

Costimulation of tumor-reactive CD4+ and CD8+ T lymphocytes by B7, a natural ligand for CD28, can be used to treat established mouse melanoma. Li Y, et al. **J Immunol** 1994 Jul 1;153(1):421-8

MELANOSIS

Topical retinoic acid (tretinoin) for melasma in black patients. A vehicle-controlled clinical trial. Kimbrough-Green CK, et al. **Arch Dermatol** 1994 Jun;130(6):727-33

Flecked retina associated with café au lait spots, microcephaly, epilepsy, short stature, and ring 17 chromosome [letter] Gass JD, et al. **Arch Ophthalmol** 1994 Jun;112(6):738-9

MELATONIN

Modulation of human lymphoblastoid interferon activity by melatonin in metastatic renal cell carcinoma. A phase II study. Neri B, et al. **Cancer** 1994 Jun 15;73(12):3015-9

MELPHALAN

Patient- and treatment-related factors associated with acute regional toxicity after isolated perfusion for melanoma of the extremities. Klaase JM, et al. **Am J Surg** 1994 Jun; 167(6):618-20

MEMBRANE FUSION

Membrane fusion of erythrocytes as a model study of the effects of muscle relaxants on presynaptic exocytosis. Mizuguchi KA, et al. **Anesth Analg** 1994 Jun;78(6):1077-81

MEMBRANE GLYCOPROTEINS

Thrombospondin in human glomerulopathies. A marker of inflammation and early fibrosis. McGregor B, et al. **Am J Pathol** 1994 Jun;144(6):1281-7

Causal link between nucleotide pyrophosphohydrolase overactivity and increased intracellular inorganic pyrophosphate generation demonstrated by transfection of cultured fibroblasts and osteoblasts with plasma cell membrane glycoprotein-1. Relevance to calcium pyrophosphate dihydrate deposition disease. Terkeltaub R, et al. **Arthritis Rheum** 1994 Jun;37(6):934-41

Relative antithrombotic effects of monoclonal antibodies targeting different platelet glycoprotein-adhesive molecule interactions in nonhuman primates. Cadroy Y, et al. **Blood** 1994 Jun 1;83(11):3218-24

Demonstration that Thy(lo) subsets of mouse bone marrow that express high levels of lineage markers are not significant hematopoietic progenitors. Morrison SJ, et al. **Blood** 1994 Jun 15;83(12):3480-90

Identification of a distinctive P-glycoprotein-mediated resistance phenotype in human ovarian carcinoma cells after their in vitro exposure to fractionated X-irradiation. Hill BT, et al. **Cancer** 1994 Jun 15;73(12):2990-9

Plasma thrombospondin levels in patients with gynecologic malignancies. Nathan FE, et al. **Cancer** 1994 Jun 1; 73(11):2853-8

Defective proliferation and regulatory function of CD4+ T cells bearing Leu-8 homing receptor in primary biliary cirrhosis. Phorbol myristate acetate enhances T-cell function. Moreno-Otero R, et al. **Dig Dis Sci** 1994 Jun; 39(6):1329-36

Molecular characterization and in situ localization of murine endoglin reveal that it is a transforming growth factor-beta binding protein of endothelial and stromal cells. St-Jacques S, et al. **Endocrinology** 1994 Jun;134(6):2645-57

CD58 (LFA-3) stimulation provides a signal for human isotype switching and IgE production distinct from CD40. Diaz-Sanchez D, et al. **J Immunol** 1994 Jul 1;153(1):10-20

Structure, chromosomal localization, and methylation pattern of the human mb-1 gene. Ha H, et al. **J Immunol** 1994 Jun 15;152(12):5749-57

Heat-shock mannoproteins as targets of secretory IgA in Candida albicans. Polonelli L, et al. **J Infect Dis** 1994 Jun; 169(6):1401-5

Deletion of gene for multidrug resistance in acute myeloid leukaemia with inversion in chromosome 16: prognostic implications. Kuss BJ, et al. **Lancet** 1994 Jun 18; 343(8912):1531-4

MEMBRANE LIPIDS

Measurement of membrane phospholipid asymmetry in normal and sickle-cell erythrocytes by means of annexin V binding. Tait JF, et al. **J Lab Clin Med** 1994 May; 123(5):741-8

MEMBRANE PROTEINS

Phosphorylation of protein 4.1 in Plasmodium falciparum-infected human red blood cells. Chishti AH, et al. **Blood** 1994 Jun 1;83(11):3339-45

Characterization of genomic PIG-A gene: a gene for glycosylphosphatidylinositol-anchor biosynthesis and paroxysmal nocturnal hemoglobinuria. Iida Y, et al. **Blood** 1994 Jun 1;83(11):3126-31

Expression of high density lipoprotein-binding protein messenger ribonucleic acid in the rat ovary and its regulation by gonadotropin. Chen Z, et al. **Endocrinology** 1994 Jun;134(6):2360-6

CD31 (PECAM-1), CDw32 (Fc gamma RII), and anti-HLA class I monoclonal antibodies recognize phosphotyrosine-containing proteins on the surface of human neutrophils. Skubitz KM, et al. **J Immunol** 1994 Jun 15;152(12):5902-11

MEMORY

Evaluation of memory, learning ability, and clinical neurologic function in pathogen-free mice with systemic lupus erythematosus. Vogelweid CM, et al. **Arthritis Rheum** 1994 Jun;37(6):889-97

Lateralization of memory for the visual attributes of objects: evidence from the posterior cerebral artery amobarbital test. Kaplan RF, et al. **Neurology** 1994 Jun;44(6):1069-73

MENINGEAL NEOPLASMS

Vascularity of meningiomas and neuromas: assessment with dynamic susceptibility-contrast MR imaging. Maeda M, et al. **AJR Am J Roentgenol** 1994 Jul;163(1):181-6

Meningioma as a cause of severe and intractable postoperative nausea and vomiting. Allen J, et al. **Anesthesiology** 1994 May;80(5):1164-6

Leukemic meningitis in a patient with splenic lymphoma with villous lymphocytes (SLVL). Meningitis as a possible initial manifestation of SLVL. Yamazaki K, et al. **Cancer** 1994 Jul 1;74(1):61-5

Localized cystic subdural hygroma: case report. Rengachary SS, et al. **J Trauma** 1994 Jun;36(6):890-3

MENINGIOMA

Vascularity of meningiomas and neuromas: assessment with dynamic susceptibility-contrast MR imaging. Maeda M, et al. **AJR Am J Roentgenol** 1994 Jul;163(1):181-6

Meningioma as a cause of severe and intractable postoperative nausea and vomiting. Allen J, et al. **Anesthesiology** 1994 May;80(5):1164-6

Postoperative mutism in neurosurgery. Report of two cases. Crutchfield JS, et al. **J Neurosurg** 1994 Jul;81(1):115-21 (53 ref.)

MENINGITIS, ASEPTIC

Leukemic meningitis in a patient with splenic lymphoma with villous lymphocytes (SLVL). Meningitis as a possible initial manifestation of SLVL. Yamazaki K, et al. **Cancer** 1994 Jul 1;74(1):61-5

MENINGITIS, BACTERIAL

Pediatric meningitis [letter] Grant T. **Ann Emerg Med** 1994 Jul;24(1):118

The induction of meningeal inflammation and blood-brain barrier permeability by Haemophilus influenzae type b peptidoglycan [letter] Roord JJ, et al. **J Infect Dis** 1994 Jul;170(1):254-6

MENINGITIS, MENINGOCOCCAL

Muscle rigidity in meningococcal meningitis [letter] Manners JM. **Anaesthesia** 1994 Jun;49(6):544

Pericarditis complicating meningococcal meningitis in a 7-month-old boy. Moss W, et al. **Clin Pediatr (Phila)** 1994 Mar;33(3):169-71

MENINGOCELE

Rudimentary meningocele presenting with a scalp hair tuft. Report of two cases. Stone MS, et al. **Arch Dermatol** 1994 Jun;130(6):775-7

MENINGOCOCCAL INFECTIONS

Guidelines for control of meningococcal disease. Laboratory Centre for Disease Control. Canadian Consensus Conference on Meningococcal Disease. **Can Med Assoc J** 1994 Jun 1;150(11):1825-39 (25 ref.) **(Eng, Fre)**

Use of arbitrarily primed polymerase chain reaction analysis to type disease and carrier strains of Neisseria meningitidis isolated during a university outbreak. Woods JP, et al. **J Infect Dis** 1994 Jun;169(6):1384-9

MENINGOENCEPHALITIS

Listeria monocytogenes meningoencephalitis: the diagnostic importance of the CSF lactic acid. Latcha S, et al. **Heart Lung** 1994 Mar-Apr;23(2):177-9

MENINGOMYELOCELE

Long-term intermittent catheterization: the experience of teenagers and young adults with myelomeningocele. Lindehall B, et al. **J Urol** 1994 Jul;152(1):187-9

MENISCI, TIBIAL

"Magic-angle" phenomenon: a cause of increased signal in the normal lateral meniscus on short-TE MR images of the knee. Peterfy CG, et al. **AJR Am J Roentgenol** 1994 Jul;163(1):149-54

Comparison of collagen synthesis in the peripheral and central region of the canine meniscus. Spindler KP, et al. **Clin Orthop** 1994 Jun;(303):256-63

Current status of allograft meniscal transplantation. Veltri DM, et al. **Clin Orthop** 1994 Jun;(303):44-55 (60 ref.)

MENOPAUSE

Menopause and blood pressure [letter] Friedman EH. **Circulation** 1994 Jun;89(6):2947

Gonadotropin-releasing hormone-dependent chorionic gonadotropin secretion in a menopausal woman. Daiter E, et al. **J Clin Endocrinol Metab** 1994 Jun;78(6):1293-7

MENORRHAGIA

Advanced endoscopic techniques used in dysfunctional bleeding, fibroids and endometriosis, and the role of gonadotrophin-releasing hormone agonist treatment. Donnez J, et al. **Br J Obstet Gynaecol** 1994 May;101 Suppl 10:2-9

Thinning the endometrium prior to ablation: is it worthwhile? Sutton CJ, et al. **Br J Obstet Gynaecol** 1994 May;101 Suppl 10:10-2

Goserelin (Zoladex) and the anaemic patient. Vercellini P, et al. **Br J Obstet Gynaecol** 1994 May;101 Suppl 10:33-7 (24 ref.)

MENSTRUAL CYCLE

Bcl-2 expression in normal endometrium during the menstrual cycle. Gompel A, et al. **Am J Pathol** 1994 Jun; 144(6):1195-202

Age related changes in the female reproductive cycle. Fitzgerald CT, et al. **Br J Obstet Gynaecol** 1994 Mar; 101(3):229-33

Human uterine tissue throughout the menstrual cycle expresses transforming growth factor-beta 1 (TGF beta 1), TGF beta 2, TGF beta 3, and TGF beta type II receptor messenger ribonucleic acid and protein and contains [125I]TGF beta 1-binding sites. Chegini N, et al. **Endocrinology** 1994 Jul;135(1):439-49

Cyclic bcl-2 gene expression in human uterine endometrium during menstrual cycle. Otsuki Y, et al. **Lancet** 1994 Jul 2;344(8914):28-9

MENSTRUATION DISORDERS

Cyclic medroxyprogesterone treatment increases bone density: a controlled trial in active women with menstrual cycle disturbances. Prior JC, et al. **Am J Med** 1994 Jun;

96(6):521-30

MENTAL COMPETENCY

A clinician's guide to decision making capacity and ethically sound medical decisions. Venesy BA. **Am J Phys Med Rehabil** 1994 Jun;73(3):219-26

Depression, competence, and the right to refuse lifesaving medical treatment. Sullivan MD, et al. **Am J Psychiatry** 1994 Jul;151(7):971-8 (46 ref.)

MENTAL DISORDERS

Comparison of measures used to determine substance abuse in an inpatient psychiatric population. Albanese MJ, et al. **Am J Psychiatry** 1994 Jul;151(7):1077-8

Transitional residences [letter] Hunks D, et al. **Am J Psychiatry** 1994 Jul;151(7):1099

Suicide and mental disorders: a case-control study of young men. Lesage AD, et al. **Am J Psychiatry** 1994 Jul; 151(7):1063-8

Reliability of diagnostic reporting for children aged 6-11 years: a test-retest study of the Diagnostic Interview Schedule for Children-Revised. Schwab-Stone M, et al. **Am J Psychiatry** 1994 Jul;151(7):1048-54

Suicide clustering in a psychiatric hospital with a history of a suicide epidemic: a quantitative study. Taiminen TJ, et al. **Am J Psychiatry** 1994 Jul;151(7):1087-8

Psychopathology and the rehabilitation of patients with chronic low back pain disability. Gatchel RJ, et al. **Arch Phys Med Rehabil** 1994 Jun;75(6):666-70

Primidone or phenobarbital use complicating disruptive behavior disorders [letter] Sylvester CE, et al. **Clin Pediatr (Phila)** 1994 Apr;33(4):252-3

Disease, disorder, or deception? Latah as habit in a Malay extended family. Bartholomew RE. **J Nerv Ment Dis** 1994 Jun;182(6):331-8; discussion 339-41

The mental health relevance of idioms of distress. Anger and perceptions of injustice among New York Puerto Ricans. Rogler LH, et al. **J Nerv Ment Dis** 1994 Jun;182(6):327-30

Wilson's disease. Psychiatric manifestations may be the clinical presentation. Jackson GH, et al. **Postgrad Med** 1994 Jun;95(8):135-8 (14 ref.)

Recognizing delirium in patients with psychiatric symptoms [letter] Reeves RR, et al. **South Med J** 1994 Jun;87(6):675

MENTAL PROCESSES

Effects of aging on processing of novel musical structure. Lynch MP, et al. **J Gerontol** 1994 Jul;49(4):P165-72

MENTAL RETARDATION

Alpha thalassaemia mental retardation (ATR-X): an atypical family. Logie LJ, et al. **Arch Dis Child** 1994 May; 70(5):439-40

Low intelligence but not attention deficit hyperactivity disorder is associated with resistance to thyroid hormone caused by mutation R316H in the thyroid hormone receptor beta gene. Weiss RE, et al. **J Clin Endocrinol Metab** 1994 Jun;78(6):1525-8

MENU PLANNING

Surviving when the world falls apart. ADA members' skill, dedication, and teamwork triumph over devastation of California's earthquake [news] Hahn NI. **J Am Diet Assoc** 1994 Jun;94(6):603-4

Hurricanes and floods--a look at how RDs survive disasters [news] Nagelberg A. **J Am Diet Assoc** 1994 Jun;94(6):601-2

MEPERIDINE

Prilocaine, pethidine and intravenous regional anaesthesia [letter] Heath ML. **Anaesthesia** 1994 Jun;49(6):554

An investigation of the local anaesthetic effects of pethidine in volunteers. Oldroyd GJ, et al. **Anaesthesia** 1994 Jun; 49(6):503-6

Meperidine for patient-controlled analgesia after cesarean section. Intravenous versus epidural administration. Paech MJ, et al. **Anesthesiology** 1994 Jun;80(6):1268-76

Meperidine neurotoxicity after organ transplantation. Adair JC, et al. **J Toxicol Clin Toxicol** 1994;32(3):325-8

MERCURY POISONING

Mercury, not sulphur dioxide, poisoning as cause of smelter disease in industrial plants producing sulphuric acid. Koizumi A, et al. **Lancet** 1994 Jun 4;343(8910):1411-2

MESENTERIC ARTERIES

Halothane and enflurane constrict canine mesenteric arteries by releasing Ca2+ from intracellular Ca2+ stores. Kakuyama M, et al. **Anesthesiology** 1994 May;80(5):1120-7

MESENTERIC ARTERY, SUPERIOR

Role of supraceliac aortic bypass in visceral artery reconstruction. Hermreck AS, et al. **Am J Surg** 1991 Dec; 162(6):611-4

MESENTERY

Serum D(-)-lactate levels as an aid to diagnosing acute intestinal ischemia. Murray MJ, et al. **Am J Surg** 1994 Jun; 167(6):575-8

MESOTHELIOMA

Malignant pleural mesothelioma: the thoracic surgeon and gene therapy [editorial; comment] Pass HI. **Ann Thorac Surg** 1994 Jun;57(6):1383-4. Comment on: Ann Thorac Surg 1994 Jun;57(6):1395-401.

Successful adenovirus-mediated gene transfer in an in vivo model of human malignant mesothelioma [see comments] Smythe WR, et al. **Ann Thorac Surg** 1994 Jun; 57(6):1395-401. Comment in: Ann Thorac Surg 1994 Jun;57(6):1383-4.

META-ANALYSIS

Meta-analysis pitfalls: deep venous thrombosis in patients undergoing elective hip surgery [letter] Potyk DK. **Arch Intern Med** 1994 Jun 13;154(11):1295-6

METABOLIC CLEARANCE RATE

Estimating bioavailability when clearance varies with time. Karlsson MO, et al. **Clin Pharmacol Ther** 1994 Jun; 55(6):623-37

METABOLIC DISEASES

"H2 nonproducers" and malabsorption of carbohydrate [letter] Mishkin S, et al. **Gastroenterology** 1994 Jun; 106(6):1726

METABOLISM, INBORN ERRORS

Contribution of odd-chain fatty acid oxidation to propionate production in disorders of propionate metabolism. Sbaï D, et al. **Am J Clin Nutr** 1994 Jun;59(6):1332-7

METACARPUS

Comparison of digital versus metacarpal blocks for repair of finger injuries. Knoop K, et al. **Ann Emerg Med** 1994 Jun;23(6):1296-300

METALLOPROTEINASES

Human T lymphocytes express a member of the Matrix Metalloproteinase gene family. Conca W, et al. **Arthritis Rheum** 1994 Jun;37(6):951-6

Ovarian steroid-modulated stromelysin-1 expression in human endometrial stromal and decidual cells. Schatz F, et al. **J Clin Endocrinol Metab** 1994 Jun;78(6):1467-72

Production of matrix metalloproteinases and tissue inhibitor of metalloproteinases-1 by human brain tumors. Nakagawa T, et al. **J Neurosurg** 1994 Jul;81(1):69-77

METALLURGY

Disappearance of heme metabolites following chelation therapy with meso 2,3-dimercaptosuccinic acid (DMSA). Tutunji MF, et al. **J Toxicol Clin Toxicol** 1994;32(3):267-76

Mercury, not sulphur dioxide, poisoning as cause of smelter disease in industrial plants producing sulphuric acid. Koizumi A, et al. **Lancet** 1994 Jun 4;343(8910):1411-2

Renal function and historical environmental cadmium pollution from zinc smelters. Staessen JA, et al. **Lancet** 1994 Jun 18;343(8912):1523-7

METALS

Airport detection of modern orthopedic implant metals [letter] Beaupré GS. **Clin Orthop** 1994 Jun;(303):291-2

Metallic surgical clips and magnetic resonance imaging. Mishkin M. **JAMA** 1994 Jun 15;271(23):1886

METEOROLOGICAL FACTORS

Climate change and periodic epidemic malaria [letter] Bouma MJ, et al. **Lancet** 1994 Jun 4;343(8910):1440

Environmental factors in disease surveillance [letter] Epstein PR, et al. **Lancet** 1994 Jun 4;343(8910):1440-1

METFORMIN

Acute antihyperglycemic mechanisms of metformin in NIDDM. Evidence for suppression of lipid oxidation and hepatic glucose production. Perriello G, et al. **Diabetes** 1994 Jul;43(7):920-8

METHACHOLINE CHLORIDE

Refractory period during provocation with eucapnic hyperventilation and methacholine. Hurwitz KM, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1452-6

Transcutaneous partial oxygen tension and lung mechanics during methacholine inhaled challenge [letter] Clini E, et al. **Chest** 1994 Jun;105(6):1905

METHADONE

Methadone maintenance outcome as a function of detoxification phobia. Milby JB, et al. **Am J Psychiatry** 1994 Jul;151(7):1031-7

Comparison of buprenorphine and methadone in the treatment of opioid dependence. Strain EC, et al. **Am J Psychiatry** 1994 Jul;151(7):1025-30

The acute effects of a rapid medical detoxification upon dysphoria and other psychopathology experienced by heroin abusers. Ness R, et al. **J Nerv Ment Dis** 1994 Jun; 182(6):353-9

METHADYL ACETATE

LAAM--a long-acting methadone for treatment of heroin addiction. **Med Lett Drugs Ther** 1994 Jun 10;36(924):52

METHEMOGLOBINEMIA

Life-threatening methemoglobinemia in infants with diarrhea and acidosis. Gebara BM, et al. **Clin Pediatr (Phila)** 1994 Jun;33(6):370-3

Nitroethane poisoning from an artificial fingernail remover. Hornfeldt CS, et al. **J Toxicol Clin Toxicol** 1994;32(3):321-4

Methemoglobinemia: an occupational hazard of phenylpropanolamine production. Wax PM, et al. **J Toxicol Clin Toxicol** 1994;32(3):299-303

METHICILLIN RESISTANCE

Antibiotic treatment of experimental endocarditis due to methicillin-resistant Staphylococcus epidermidis. Entenza JM, et al. **J Infect Dis** 1994 Jul;170(1):100-9

METHIONINE

Preoperative methionine loading enhances restoration of the cobalamin-dependent enzyme methionine synthase after nitrous oxide anesthesia. Christensen B, et al. **Anesthesiology** 1994 May;80(5):1046-56

METHOHEXITAL

Anesthesia for electroconvulsive therapy: effects of propofol and methohexital on seizure activity and recovery. Fredman B, et al. **Anesth Analg** 1994 Jul;79(1):75-9

CSF neuron-specific enolase after methohexital activation during electrocorticography. Rabinowicz AL, et al. **Neurology** 1994 Jun;44(6):1167-9

METHOTREXATE

Intramuscular methotrexate for tubal pregnancy: failure and fertility [letter] Bhatt A. **Am J Obstet Gynecol** 1994 Jun; 170(6):1840-1

Chloroquine reduces the bioavailability of methotrexate in patients with rheumatoid arthritis. A possible mechanism of reduced hepatotoxicity. Seideman P, et al. **Arthritis Rheum** 1994 Jun;37(6):830-3

Suppression of adjuvant-induced arthritis by liposomally conjugated methotrexate in the rat. Williams AS, et al. **Br J Rheumatol** 1994 Jun;33(6):530-3

METHYLHISTAMINES

Increased urine histamine and methylhistamine in interstitial cystitis. el-Mansoury M, et al. **J Urol** 1994 Aug;152(2 Pt 1):350-3

METHYLMETHACRYLATES

Antibiotic-leaching from polymethylmethacrylate beads [letter] Wendt PP. **J Bone Joint Surg Am** 1994 Jun; 76(6):951-2

METHYLPHENIDATE

The impact of recent lawsuits on methylphenidate sales. Safer DJ. **Clin Pediatr (Phila)** 1994 Mar;33(3):166-8

METHYLPREDNISOLONE

Osteopathic manipulation and injection therapy for low back pain [letter] Orman R. **Am Fam Physician** 1994 Jul; 50(1):54-5

Triple drug immunosuppression significantly reduces immune activation and allograft arteriosclerosis in cytomegalovirus-infected rat aortic allografts and induces early latency of viral infection. Lemström KB, et al. **Am J Pathol** 1994 Jun;144(6):1334-47

Glucocorticoids blunt neutrophil CD11b surface glycoprotein upregulation during cardiopulmonary bypass in humans. Hill GE, et al. **Anesth Analg** 1994 Jul;79(1):23-7

Transient improvement in Guillain-Barré syndrome after megadose intravenous methylprednisolone [letter] Bethea JW Jr, et al. **Arch Neurol** 1994 Jul;51(7):644-5

Coexistence of glucocorticoid receptor and pharmacokinetic abnormalities: factors that contribute to a poor response to treatment with glucocorticoids in children with asthma. Kamada AK, et al. **J Pediatr** 1994 Jun;124(6):984-6

METHYLPREDNISOLONE HEMISUCCINATE

Markedly reduced mortality associated with corticosteroid therapy of Pneumocystis carinii pneumonia in children with acquired immunodeficiency syndrome. Bye MR, et al. **Arch Pediatr Adolesc Med** 1994 Jun;148(6):638–41

METOPROLOL

Effects of long-term monotherapy with enalapril, metoprolol, and digoxin on the progression of left ventricular dysfunction and dilation in dogs with reduced ejection fraction. Sabbah HN, et al. **Circulation** 1994 Jun; 89(6):2852–9

METRONIDAZOLE

Double-blind crossover trial of metronidazole versus placebo in chronic unremitting pouchitis. Madden MV, et al. **Dig Dis Sci** 1994 Jun;39(6):1193–6

A double-blind placebo-controlled trial of single-dose intravaginal versus single-dose oral metronidazole in the treatment of trichomonal vaginitis. Tidwell BH, et al. **J Infect Dis** 1994 Jul;170(1):242–6

A randomized placebo-controlled trial of Saccharomyces boulardii in combination with standard antibiotics for Clostridium difficile disease. McFarland LV, et al. **JAMA** 1994 Jun 22–29;271(24):1913–8

MEXICAN AMERICANS

The relation of diabetes to the severity of acute myocardial infarction and post-myocardial infarction survival in Mexican-Americans and non-Hispanic whites. The Corpus Christi Heart Project. Orlander PR, et al. **Diabetes** 1994 Jul;43(7):897–902

Medicine residents' practices in cancer screening in a Hispanic population. Guerra LG, et al. **South Med J** 1994 Jun;87(6):631–3

MIANSERIN

The efficacy of anti-serotoninergic agents in the treatment of erectile dysfunction. Kurt U, et al. **J Urol** 1994 Aug; 152(2 Pt 1):407–9

MICE

Why are recently published platelet counts in normal mice so low? [letter] Levin J, et al. **Blood** 1994 Jun 15; 83(12):3829–31

Environmental factors in disease surveillance [letter] Epstein PR, et al. **Lancet** 1994 Jun 4;343(8910):1440–1

MICE, INBRED BALB C

CTL responses to the gag polyprotein encoded by the murine AIDS defective retrovirus are strain dependent. Schwarz DA, et al. **J Immunol** 1994 Jul 1;153(1):436–41

MICE, INBRED C57BL

CTL responses to the gag polyprotein encoded by the murine AIDS defective retrovirus are strain dependent. Schwarz DA, et al. **J Immunol** 1994 Jul 1;153(1):436–41

MICE, INBRED STRAINS

Quantitative differences in cell surface expression of class I MHC antigens on murine epidermal Langerhans cells. Sharrow SO, et al. **J Immunol** 1994 Jul 1;153(1):110–6

MICROBIOLOGICAL TECHNIQUES

Use of semiquantitative human immunodeficiency virus type 1 culture to guide therapy in a premature infant. Toltzis P, et al. **Am J Clin Pathol** 1994 Jun;101(6):753–5

MICROCEPHALY

Flecked retina associated with café au lait spots, microcephaly, epilepsy, short stature, and ring 17 chromosome [letter] Gass JD, et al. **Arch Ophthalmol** 1994 Jun;112(6):738–9

MICROCIRCULATION

The antioxidant butylated hydroxytoluene prevents early cholesterol-induced microcirculatory changes in rabbits. Xiu RJ, et al. **J Clin Invest** 1994 Jun;93(6):2732–7

MICROCOMPUTERS

Imlink and continuing medical education: the use of an image transfer system to broadcast teaching cases nationally. Briley MS, et al. **Br J Radiol** 1994 May;67(797):453–5

MICROFILAMENT PROTEINS

A molecular approach to the stratification of cardiovascular risk in families with Marfan's syndrome [see comments] Pereira L, et al. **N Engl J Med** 1994 Jul 21;331(3):148–53 . Comment in: N Engl J Med 1994 Jul 21;331(3):191–3.

MICROFILAMENTS

Novel cardiac myofilament desensitizing factor released by endocardial and vascular endothelial cells. Shah AM, et al. **Circulation** 1994 Jun;89(6):2492–7

MICROPHTHALMOS

Gazali-Temple syndrome. McLeod SD, et al. **Arch Ophthalmol** 1994 Jun;112(6):851–2

MICROSOMES

Prostaglandin endoperoxide-H synthase (PGHS) activity and immunoreactive PGHS-1 and PGHS-2 levels in human amnion throughout gestation, at term, and during labor. Teixeira FJ, et al. **J Clin Endocrinol Metab** 1994 Jun; 78(6):1396–402

MICROSURGERY

The value of an absorbable adhesion barrier, Interceed, in the prevention of adhesion reformation following microsurgical adhesiolysis. Li TC, et al. **Br J Obstet Gynaecol** 1994 Apr;101(4):335–9

Transcranial approach to the orbit: microsurgical anatomy. Natori Y, et al. **J Neurosurg** 1994 Jul;81(1):78–86

Clinical experience with the 3M microvascular coupling anastomotic device in 100 free-tissue transfers. Ahn CY, et al. **Plast Reconstr Surg** 1994 Jun;93(7):1481–4

Cementifying fibroma: resection of recurrent mandibular lesion with microsurgical preservation of inferior alveolar nerve and immediate reconstruction. Kreutziger KL, et al. **South Med J** 1994 Jun;87(6):653–8

MICROWAVES

Microwave balloon angioplasty effectively seals arterial dissections in an atherosclerotic rabbit model. Landau C, et al. **J Am Coll Cardiol** 1994 Jun;23(7):1700–7

A sham controlled trial of transurethral microwave therapy with subsequent treatment of the control group. Bdesha AS, et al. **J Urol** 1994 Aug;152(2 Pt 1):453–8

MIDAZOLAM

Difficulties encountered in a comparative study of orally administered midazolam and ketamine [letter] Gingrich BK. **Anesthesiology** 1994 Jun;80(6):1414–5

MIDWIFERY

The trials of Hanna Porn: the campaign to abolish midwifery in Massachusetts. Declercq ER. **Am J Public Health** 1994 Jun;84(6):1022–8

MIFEPRISTONE

The effects of RU 486 and leuprolide acetate on uterine artery blood flow in the fibroid uterus: a prospective, randomized study. Reinsch RC, et al. **Am J Obstet Gynecol** 1994 Jun; 170(6):1623–7; discussion 1627–8

Cardiogenic pulmonary oedema: presentation of pre-eclampsia exacerbated by prostaglandin abortifacients. Levy DM, et al. **Br J Obstet Gynaecol** 1994 Mar; 101(3):263–5

MIGRAINE

Sumatriptan for migraine. Charles PD, et al. **Am J Med Sci** 1994 Jun;307(6):445–7

The legacy of migraine. Walling AD. **J Fam Pract** 1994 Jun; 38(6):629–30

Migraine: a pharmacologic review with newer options and delivery modalities. Baumel B. **Neurology** 1994 May;44(5 Suppl 3):S13–7 (11 ref.)

The economic cost of migraine. Present state of knowledge. de Lissovoy G, et al. **Neurology** 1994 Jun;44(6 Suppl 4):S56–62 (17 ref.)

Migraine. Identifying and removing barriers to care. Lipton RB, et al. **Neurology** 1994 Jun;44(6 Suppl 4):S63–8 (44 ref.)

Diagnostic criteria for migraine. A validity study. Merikangas KR, et al. **Neurology** 1994 Jun;44(6 Suppl 4):S11–6

Migraine classification and diagnosis. International Headache Society criteria. Olesen J, et al. **Neurology** 1994 Jun;44(6 Suppl 4):S6–10 (22 ref.)

Recurrent migraine: cost-effective care. Rapoport AM. **Neurology** 1994 May;44(5 Suppl 3):S25–8

Migraine. Patterns of healthcare use. Stang PE, et al. **Neurology** 1994 Jun;44(6 Suppl 4):S47–55 (37 ref.)

Migraine prevalence. A review of population-based studies. Stewart WF, et al. **Neurology** 1994 Jun;44(6 Suppl 4):S17–23 (65 ref.)

Migraine heterogeneity. Disability, pain intensity, and attack frequency and duration. Stewart WF, et al. **Neurology** 1994 Jun;44(6 Suppl 4):S24–39 (35 ref.)

MILITARY MEDICINE

Harvey Cushing, Gordon Holmes, and the neurological lessons of World War I. Lepore FE. **Arch Neurol** 1994 Jul;51(7):711–22

Canadian physicians in wartime [letter] Drummond AJ. **Can Med Assoc J** 1994 Jun 15;150(12):1944; discussion 1945

Dealing with the unexpected one of challenges facing Canada's military MDs in Bosnia. Johnston C. **Can Med Assoc J** 1994 Jul 1;151(1):79–82

The RCAMC and the beaches of Normandy. McCulloch I. **Can Med Assoc J** 1994 Jun 1;150(11):1866–7, 1870–1

Canadian physicians in wartime [letter] Vandewater S. **Can Med Assoc J** 1994 Jun 15;150(12):1944; discussion 1945

June 6, 1944—two doctors relive D-Day dangers. Breo DL. **JAMA** 1994 Jun 8;271(22):1799–804

In war-torn Balkans, US military medical support nears 2-year mark [news] Gunby P. **JAMA** 1994 Jun 22–29; 271(24):1891–4

MILITARY PERSONNEL

Aplastic anemia after exposure to burning oil [letter] Stern MA, et al. **N Engl J Med** 1994 Jul 7;331(1):58

Antenatal hospitalization among enlisted servicewomen, 1987–1990. Adams MM, et al. **Obstet Gynecol** 1994 Jul; 84(1):35–9

MILK

Therapeutic effects of water and milk for acute alkali injury of the esophagus. Homan CS, et al. **Ann Emerg Med** 1994 Jul;24(1):14–20

Goat's milk is for kids: how about cow's milk? [letter] Eden AN. **Arch Pediatr Adolesc Med** 1994 Jun;148(6):660

Goat's milk as a substitute for cow's milk in undernourished children: a randomized double-blind clinical trial. Razafindrakoto O, et al. **Pediatrics** 1994 Jul;94(1):65–9

MILK, HUMAN

The effect of nutritional additives on anti-infective factors in human milk. Quan R, et al. **Clin Pediatr (Phila)** 1994 Jun;33(6):325–8

PCBs in breast milk. Committee on Environmental Health. American Academy of Pediatrics. **Pediatrics** 1994 Jul; 94(1):122–3

MILK HYPERSENSITIVITY

Mononuclear cells from infants allergic to cow's milk secrete tumor necrosis factor alpha, altering intestinal function. Heyman M, et al. **Gastroenterology** 1994 Jun;106(6):1514–23

MINERALS

Improved mineral balance and skeletal metabolism in postmenopausal women treated with potassium bicarbonate [letter] Sebastian A, et al. **N Engl J Med** 1994 Jul 28; 331(4):279

MINORITY GROUPS

Career choices of minority high school student research apprentices at a health science center. Thurmond VB, et al. **Acad Med** 1994 Jun;69(6):507

MISOPROSTOL

Modulation of helper T cell function by prostaglandins. Gold KN, et al. **Arthritis Rheum** 1994 Jun;37(6):925–33

Misoprostol protection against acetaminophen-induced hepatotoxicity in the rat. Lim SP, et al. **Dig Dis Sci** 1994 Jun;39(6):1249–56

MITES

Postallergen inhaled budesonide reduces late asthmatic response and inhibits the associated increase of airway responsiveness to methacholine in asthmatics. Paggiaro PL, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1447–51

Effective allergen avoidance at high altitude reduces allergen-induced bronchial hyperresponsiveness. Peroni DG, et al. **Am J Respir Crit Care Med** 1994 Jun; 149(6):1442–6

Direct exposure of carpets to sunlight can kill all mites. Tovey ER, et al. **J Allergy Clin Immunol** 1994 Jun; 93(6):1072–4

MITOCHONDRIAL ENCEPHALOMYOPATHIES

Mitochondrial encephalomyopathy: correlation of P-31 exercise MR spectroscopy with clinical findings. Kuhl CK, et al. **Radiology** 1994 Jul;192(1):223–30

MITOCHONDRIAL MYOPATHIES

Metabolic muscle disease [letter] Vladutiu GD. **Ann Intern Med** 1994 Aug 1;121(3):234

MITOGENS

Mitogenic, dedifferentiating, and scattering effects of hepatocyte growth factor on dog thyroid cells. Dremier S, et al. **Endocrinology** 1994 Jul;135(1):135–40

MITRAL VALVE

Influence of subvalvular fibrosis on results and complications of percutaneous mitral commissurotomy with use of the Inoue balloon. Bahl VK, et al. **Am Heart J** 1994 Jun; 127(6):1554–8

Mitral balloon valvotomy in children with Inoue balloon technique: immediate and intermediate-term result. Fawzy ME, et al. **Am Heart J** 1994 Jun;127(6):1559–62

In vivo mitral valve morphology and motion in mitral valve prolapse. Weissman NJ, et al. **Am J Cardiol** 1994 Jun 1; 73(15):1080–8

Hepatic portal venous flow in patients undergoing tricuspid valve surgery. Purkiss SF, et al. **Br Heart J** 1994 Apr; 71(4):354–7

Mitral valve hypoplasia in children with isolated coarctation of the aorta. Venugopalan P, et al. **Br Heart J** 1994 Apr; 71(4):358–62

Doppler-derived mitral deceleration time of early filling as a strong predictor of pulmonary capillary wedge pressure in postinfarction patients with left ventricular systolic dysfunction. Giannuzzi P, et al. **J Am Coll Cardiol** 1994 Jun;23(7):1630–7

Accurate measurement of the transmitral gradient in patients with mitral stenosis: a simultaneous catheterization and Doppler echocardiographic study. Nishimura RA, et al. **J Am Coll Cardiol** 1994 Jul;24(1):152–8

Prognostic value of Doppler transmitral flow patterns in patients with congestive heart failure. Xie GY, et al. **J Am Coll Cardiol** 1994 Jul;24(1):132–9

Valvular endocarditis occurs as a part of a disseminated Coxiella burnetii infection in immunocompromised BALB/cJ (H-2d) mice infected with the nine mile isolate of C. burnetii. Atzpodien E, et al. **J Infect Dis** 1994 Jul; 170(1):223–6

Total circular annuloplasty with absorbable suture for the repair of left atrioventricular valve regurgitation in atrioventricular septal defect. Miyamura H, et al. **J Thorac Cardiovasc Surg** 1994 Jun;107(6):1428–31

Management of persistent tricuspid endocarditis with transplantation of cryopreserved mitral homografts. Pomar JL, et al. **J Thorac Cardiovasc Surg** 1994 Jun;107(6):1460–3

MITRAL VALVE INSUFFICIENCY

Color Doppler study of mitral regurgitation during percutaneous transluminal coronary angioplasty. Biasucci LM, et al. **Am Heart J** 1994 Jun;127(6):1491–6

Surgically treated case of Marfanoid hypermobility syndrome [letter] Terada Y, et al. **Ann Thorac Surg** 1994 Jun; 57(6):1688

Evaluation of mitral regurgitation using a digitally determined color Doppler flow convergence 'centerline' acceleration method. Studies in an animal model with quantified mitral regurgitation. Shiota T, et al. **Circulation** 1994 Jun;89(6):2879–87

Influence of pacing-induced myocardial ischemia on left atrial regurgitant jet: a transesophageal echocardiographic study. Kamp O, et al. **J Am Coll Cardiol** 1994 Jun; 23(7):1584–91

Effects of chronic beta-adrenergic blockade on the left ventricular and cardiocyte abnormalities of chronic canine mitral regurgitation. Tsutsui H, et al. **J Clin Invest** 1994 Jun;93(6):2639–48

Total circular annuloplasty with absorbable suture for the repair of left atrioventricular valve regurgitation in atrioventricular septal defect. Miyamura H, et al. **J Thorac Cardiovasc Surg** 1994 Jun;107(6):1428–31

MITRAL VALVE PROLAPSE

In vivo mitral valve morphology and motion in mitral valve prolapse. Weissman NJ, et al. **Am J Cardiol** 1994 Jun 1; 73(15):1080–8

A population-based study of stroke in the setting of mitral valve prolapse: risk factors and infarct subtype classification. Petty GW, et al. **Mayo Clin Proc** 1994 Jul; 69(7):632–4

MITRAL VALVE STENOSIS

Angle of incidence does not affect accuracy of mitral stenosis area calculation by pressure half-time: application to Doppler transesophageal echocardiography. Stoddard MF, et al. **Am Heart J** 1994 Jun;127(6):1562–72

Late clinical and echocardiographic follow up after percutaneous balloon dilatation of the mitral valve. Ruiz CE, et al. **Br Heart J** 1994 May;71(5):454–8

Accurate measurement of the transmitral gradient in patients with mitral stenosis: a simultaneous catheterization and Doppler echocardiographic study. Nishimura RA, et al. **J Am Coll Cardiol** 1994 Jul;24(1):152–8

Percutaneous mitral balloon valvotomy in patients with calcific mitral stenosis: immediate and long-term outcome. Tuzcu EM, et al. **J Am Coll Cardiol** 1994 Jun;23(7):1604–9

MNSS BLOOD-GROUP SYSTEM

Glycophorin He(Sta) of the human red blood cell membrane is encoded by a complex hybrid gene resulting from two recombinational events. Huang CH, et al. **Blood** 1994 Jun 1;83(11):3369–76

MODELS, BIOLOGICAL

Determination of fetal acidemia at birth from a remote umbilical arterial blood gas analysis. Chauhan SP, et al. **Am J Obstet Gynecol** 1994 Jun;170(6):1705–9; discussion 1709–12

Non-insulin-mediated glucose disappearance in subjects with IDDM. Discordance between experimental results and minimal model analysis. Quon MJ, et al. **Diabetes** 1994 Jul; 43(7):890–6

Time-varying covariates in models of human mortality and aging: multidimensional generalizations of the Gompertz. Manton KG, et al. **J Gerontol** 1994 Jul;49(4):B169–90

MODELS, CARDIOVASCULAR

Vasodilation in multistep paradigm of leucocyte extravasation [letter] Mantovani A, et al. **Lancet** 1994 Jun 11; 343(8911):1499–500

New concepts in the study of tissue vascularization: a mathematical model of skin vascularization. Vico PG, et al. **Plast Reconstr Surg** 1994 Jul;94(1):174–9

MODELS, EDUCATIONAL

Management development: preparing nurse managers for the future. Part 1, Program model. Sullivan PD, et al. **J Nurs Adm** 1994 Jun;24(6):32–8

MODELS, MOLECULAR

Molecular model of human beta-cell glucokinase built by analogy to the crystal structure of yeast hexokinase B. St. Charles R, et al. **Diabetes** 1994 Jun;43(6):784–91

MODELS, NURSING

Geriatric models of care: which one's right for your institution? Nurses Improving Care to the Hospitalized Elderly (NICHE) Project. **Am J Nurs** 1994 Jul;94(7):21–3

Nurse case management from the client's view: growing as insider-expert. Lamb GS, et al. **Nurs Outlook** 1994 Jan–Feb;42(1):7–13

Refinement of the Stetler/Marram model for application of research findings to practice. Stetler CB. **Nurs Outlook** 1994 Jan–Feb;42(1):15–25 (43 ref.)

MODELS, ORGANIZATIONAL

The team concept. Tice AD. **Hosp Pract (Off Ed)** 1993 Jun; 28 Suppl 1:6–10; discussion 58–9 (15 ref.)

MODELS, STATISTICAL

Statistical model estimating the occurrence of otitis media from temporal bone pneumatization. Homøe P, et al. **Ann Otol Rhinol Laryngol** 1994 Jun;103(6):469–73

MOHS SURGERY

Successful treatment of lentigo maligna and lentigo maligna melanoma with Mohs' micrographic surgery aided by rush permanent sections. Cohen LM, et al. **Cancer** 1994 Jun 15; 73(12):2964–70

MOLAR, THIRD

Perception of the need for removal of impacted third molars by general dentists and oral and maxillofacial surgeons. Hazelkorn HM, et al. **J Oral Maxillofac Surg** 1994 Jul; 52(7):681–6; discussion 686–7

MOLECULAR BIOLOGY

A new series on molecular medicine for clinicians [editorial] Schwartz RS. **N Engl J Med** 1994 Jul 7;331(1):47

MOLONEY LEUKEMIA VIRUS

Development of a retroviral construct containing a human mutated dihydrofolate reductase cDNA for hematopoietic stem cell transduction. Li MX, et al. **Blood** 1994 Jun 1; 83(11):3403–8

MOLSIDOMINE

The ESPRIM trial: short-term treatment of acute myocardial infarction with molsidomine. European Study of Prevention of Infarct with Molsidomine (ESPRIM) Group. **Lancet** 1994 Jul 9;344(8915):91–7

MOLYBDENUM

Treatment of Wilson's disease with ammonium tetrathiomolybdate. I. Initial therapy in 17 neurologically affected patients. Brewer GJ, et al. **Arch Neurol** 1994 Jun; 51(6):545–54

MONGOLOID RACE

Asians have lower body mass index (BMI) but higher percent body fat than do whites: comparisons of anthropometric measurements. Wang J, et al. **Am J Clin Nutr** 1994 Jul; 60(1):23–8

Racial differences in the distribution of systemic sclerosis-related serum antinuclear antibodies. Kuwana M, et al. **Arthritis Rheum** 1994 Jun;37(6):902–6

MONITORING, PHYSIOLOGIC

Snoring and nocturnal oxygen desaturations in an Italian middle-aged male population. Epidemiologic study with an ambulatory device [see comments] Ferini-Strambi L, et al. **Chest** 1994 Jun;105(6):1637–8.

Crying wolf: false alarms in a pediatric intensive care unit. Lawless ST. **Crit Care Med** 1994 Jun;22(6):981–5

A method to determine the adequacy of resuscitation using tissue oxygen monitoring. Waxman K, et al. **J Trauma** 1994 Jun;36(6):852–6; discussion 856–8

Re: Comparison of RigiScan and formal nocturnal penile tumescence testing in the evaluation of erectile rigidity [letter] Guay AT, et al. **J Urol** 1994 Jul;152(1):171

World Health Organization partograph in management of labour. World Health Organization Maternal Health and Safe Motherhood Programme. **Lancet** 1994 Jun 4; 343(8910):1399–404

MONKEY DISEASES

Early stages of simian immunodeficiency virus infection in lymph nodes. Evidence for high viral load and successive populations of target cells. Chakrabarti L, et al. **Am J Pathol** 1994 Jun;144(6):1226–37

MONOCYTES

Differential effects of oral versus intrathymic administration of polymorphic major histocompatibility complex class II peptides on mononuclear and endothelial cell activation and cytokine expression during a delayed-type hypersensitivity response. Hancock WW, et al. **Am J Pathol** 1994 Jun;144(6):1149–58

The gamma subunit of the interleukin-2 receptor is expressed in human monocytes and modulated by interleukin-2, interferon gamma, and transforming growth factor beta 1. Bosco MC, et al. **Blood** 1994 Jun 15;83(12):3462–7

Inhibitory cytokine circuits involving transforming growth factor-beta, interferon-gamma, and interleukin-2 in human monocyte activation. Espinoza-Delgado I, et al. **Blood** 1994 Jun 1;83(11):3332–8

Activation of factor X by factor VIIa on monocyte cell surfaces [letter] Martin DM, et al. **Blood** 1994 Jun 15; 83(12):3828–9

Regulated production and intracrine action of 1,25-dihydroxyvitamin D3 in the chick myelomonocytic cell line HD-11. Adams JS, et al. **Endocrinology** 1994 Jun; 134(6):2567–73

Cellular and hormonal factors influencing monocyte differentiation to osteoclastic bone-resorbing cells. Quinn JM, et al. **Endocrinology** 1994 Jun;134(6):2416–23

Mononuclear cells from infants allergic to cow's milk secrete tumor necrosis factor alpha, altering intestinal function. Heyman M, et al. **Gastroenterology** 1994 Jun;106(6):1514–23

Lipolysaccharide-induced monocyte retention in the lung. Role of monocyte stiffness, actin assembly, and CD18-dependent adherence. Doherty DE, et al. **J Immunol** 1994 Jul 1;153(1):241–55

Functional platelet-activating factor receptors are expressed by monocytes and granulocytes but not by resting or activated T and B lymphocytes from normal individuals or patients with asthma. Simon HU, et al. **J Immunol** 1994 Jul 1;153(1):364–77

Human immunodeficiency virus (HIV)-infected human blood monocytes and peritoneal macrophages have reduced anticryptococcal activity whereas HIV-infected alveolar macrophages retain normal activity. Cameron ML, et al. **J Infect Dis** 1994 Jul;170(1):60–7

Capacity of human immunodeficiency virus type 1 to infect chimpanzee monocytes in vitro [letter] Mannhalter JW, et al. **J Infect Dis** 1994 Jun;169(6):1407–9

Anti-tumor necrosis factor antibodies inhibit the influx of granulocytes and monocytes into an inflammatory exudate and enhance the growth of Listeria monocytogenes in various organs. van Furth R, et al. **J Infect Dis** 1994 Jul; 170(1):234–7

MONOSACCHARIDE TRANSPORT PROTEINS

Insulin regulation of hepatic glucose transporter protein is impaired in chronic pancreatitis. Andersen DK, et al. **Ann Surg** 1994 Jun;219(6):679–86; discussion 686–7

Physical training increases muscle GLUT4 protein and mRNA in patients with NIDDM. Dela F, et al. **Diabetes** 1994 Jul;43(7):862–5

MORALS

On mortality, ethics, and the American Board of Plastic Surgery [editorial] Wray RC Jr. **Plast Reconstr Surg** 1994 Jun;93(7):1506–7

MORAXELLA (BRANHAMELLA) CATARRHALIS

Use of serology to diagnose pneumonia caused by nonencapsulated Haemophilus influenzae and Moraxella catarrhalis. Burman LA, et al. **J Infect Dis** 1994 Jul; 170(1):220-2

Epidemiology of Moraxella catarrhalis in children during the first 2 years of life: relationship to otitis media. Faden H, et al. **J Infect Dis** 1994 Jun;169(6):1312-7

MORICIZINE

Mechanism of interruption of atrial flutter by moricizine. Electrophysiological and multiplexing studies in the canine sterile pericarditis model of atrial flutter. Ortiz J, et al. **Circulation** 1994 Jun;89(6):2860-9

MORPHINE

Intrathecal narcotics for obstetric analgesia in a community hospital. Rust LA, et al. **Am J Obstet Gynecol** 1994 Jun; 170(6):1643-6; discussion 1646-8

Epidural butorphanol does not reduce side effects from epidural morphine after cesarean birth. Gambling DR, et al. **Anesth Analg** 1994 Jun;78(6):1099-104

Epidural-morphine-induced pruritus: propofol versus naloxone. Saiah M, et al. **Anesth Analg** 1994 Jun; 78(6):1110-3

Systemic opioids do not suppress spinal sensitization after subcutaneous formalin in rats. Abram SE, et al. **Anesthesiology** 1994 May;80(5):1114-9

Effects of morphine and physostigmine on the ventilatory response to carbon dioxide. Berkenbosch A, et al. **Anesthesiology** 1994 Jun;80(6):1303-10

Ketorolac potentiates morphine antinociception during visceral nociception in the rat. Maves TJ, et al. **Anesthesiology** 1994 May;80(5):1094-101

Time-dependent effect of morphine and time-independent effect of MK-801, an NMDA antagonist, on the thermal hyperesthesia induced by unilateral constriction injury to the sciatic nerve in the rat. Yamamoto T, et al. **Anesthesiology** 1994 Jun;80(6):1311-9

Biliary motility. Changes in detailed characteristics correlated to duodenal migrating motor complex and effects of morphine and motilin in dogs. Yokohata K, et al. **Dig Dis Sci** 1994 Jun;39(6):1294-301

Macrophage-derived nitric oxide is involved in the depressed concanavalin A responsiveness of splenic lymphocytes from rats administered morphine in vivo. Fecho K, et al. **J Immunol** 1994 Jun 15;152(12):5845-52

Treatment of high-dose intrathecal morphine overdose. Case report. Sauter K, et al. **J Neurosurg** 1994 Jul;81(1):143-6

MORTALITY

Vitamin supplement use and mortality. 1. Study that found no relationship is challenged [letter] Enstrom JE. **Am J Public Health** 1994 Jun;84(6):1034-8

The size of mortality differences associated with educational level in nine industrialized countries. Kunst AE, et al. **Am J Public Health** 1994 Jun;84(6):932-7

Self-rated health and survival: a 7-year follow-up study of Australian elderly. McCallum J, et al. **Am J Public Health** 1994 Jul;84(7):1100-5

Cholesterol and violent behavior. Santiago JM, et al. **Arch Intern Med** 1994 Jun 27;154(12):1317-21 (61 ref.)

Death during adulthood in survivors of childhood and adolescent cancer. Nicholson HS, et al. **Cancer** 1994 Jun 15;73(12):3094-102

Time-varying covariates in models of human mortality and aging: multidimensional generalizations of the Gompertz. Manton KG, et al. **J Gerontol** 1994 Jul;49(4):B169-90

MOSAICISM

Preimplantation diagnosis [letter] Delhanty JD, et al. **Lancet** 1994 Jun 18;343(8912):1569-70

MOTILIN

Biliary motility. Changes in detailed characteristics correlated to duodenal migrating motor complex and effects of morphine and motilin in dogs. Yokohata K, et al. **Dig Dis Sci** 1994 Jun;39(6):1294-301

MOTION PICTURES

Popular films do not reflect current tobacco use. Hazan AR, et al. **Am J Public Health** 1994 Jun;84(6):998-1000

MOTION SICKNESS

Cinnarizine in the prophylaxis of seasickness: laboratory vestibular evaluation and sea study. Shupak A, et al. **Clin Pharmacol Ther** 1994 Jun;55(6):670-80

MOTIVATION

Motivating the nursing staff. Kimmerle E, et al. **J Nurs Adm** 1994 Jun;24(6):5-6

MOTOR ACTIVITY

Motor neglect associated with a discrete parietal lesion. Triggs WJ, et al. **Neurology** 1994 Jun;44(6):1164-6

MOTOR CORTEX

Clinical significance of hypointensity in the motor cortex on T2-weighted images. Iwasaki Y, et al. **Neurology** 1994 Jun; 44(6):1181

MOTOR NEURON DISEASE

Imaging in motor neuron disease [letter] Ikeda K, et al. **Neurology** 1994 Jun;44(6):1186; discussion 1186-7

Cortical function in progressive lower motor neuron disorders and amyotrophic lateral sclerosis: a comparative PET study. Kew JJ, et al. **Neurology** 1994 Jun; 44(6):1101-10

Imaging in motor neuron disease [letter] Okuda B, et al. **Neurology** 1994 Jun;44(6):1186; discussion 186-7

MOTOR NEURONS

Fragmentation of the Golgi apparatus of motor neurons in amyotrophic lateral sclerosis (ALS). Clinical studies in ALS of Guam and experimental studies in deafferented neurons and in beta,beta'-iminodipropionitrile axonopathy. Mourelatos Z, et al. **Am J Pathol** 1994 Jun;144(6):1288-300

Motor signs of wakefulness during general anaesthesia with propofol, isoflurane and flunitrazepam/fentanyl and midlatency auditory evoked potentials. Schwender D, et al. **Anaesthesia** 1994 Jun;49(6):476-84

MOTOR SKILLS

Gross motor development of a 7-year-old girl with trisomy 18. Woldorf JW, et al. **Clin Pediatr (Phila)** 1994 Feb; 33(2):120-2

Motor and cognitive development in children with congenital hypothyroidism: a long-term evaluation of the effects of neonatal treatment. Kooistra L, et al. **J Pediatr** 1994 Jun; 124(6):903-9

Training users in the gross motor function measure: methodological and practical issues. Russell DJ, et al. **Phys Ther** 1994 Jul;74(7):630-6

MOUTH

Value of oral hygiene before expectoration of sputum for routine bacterial culture [letter] Flournoy DJ, et al. **Chest** 1994 Jun;105(6):1923

Interleukin-1 alpha administration increases oral granulocytes and epithelial cells [letter] Moore DF Jr, et al. **J Infect Dis** 1994 Jun;169(6):1419-20

Effect of stimulus force on perioral direction discrimination: clinical implications. Murray RA, et al. **J Oral Maxillofac Surg** 1994 Jul;52(7):688-97

MOUTH DISEASES

Apparent massive tongue swelling. A complication of orotracheal intubation on the Intensive Care Unit. Huehns TY, et al. **Anaesthesia** 1994 May;49(5):414-6

MOUTH FLOOR

Secondarily infected epidermoid cyst in the floor of the mouth causing a life-threatening situation: report of a case. Cortezzi W, et al. **J Oral Maxillofac Surg** 1994 Jul; 52(7):762-4

MOUTH MUCOSA

Nucleolar organizer regions in lining epithelium adjacent to squamous cell carcinoma of human oral mucosa. Schwint AE, et al. **Cancer** 1994 Jun 1;73(11):2674-9

MOUTH NEOPLASMS

The sternomastoid island myocutaneous flap for oral cancer reconstruction. Sebastian P, et al. **Arch Otolaryngol Head Neck Surg** 1994 Jun;120(6):629-32

Nucleolar organizer regions in lining epithelium adjacent to squamous cell carcinoma of human oral mucosa. Schwint AE, et al. **Cancer** 1994 Jun 1;73(11):2674-9

Reinnervated lateral antebrachial cutaneous neurosome flaps in oral reconstruction: are we making sense? Boyd B, et al. **Plast Reconstr Surg** 1994 Jun;93(7):1350-9; discussion 1360-2

MOUTH PROTECTORS

A problem with the Boyle-Davis gag following difficult intubation [letter] Shirley PJ, et al. **Anaesthesia** 1994 Jun; 49(6):551-2

MOVEMENT

Variant and invariant characteristics of the sit-to-stand task in healthy elderly adults. Vander Linden DW, et al. **Arch Phys Med Rehabil** 1994 Jun;75(6):653-60

Biomechanical data concerning the shoulder impingement syndrome. Wuelker N, et al. **Clin Orthop** 1994 Jun; (303):242-9

MOVEMENT DISORDERS

Choreoathetosis/ballismus associated with pentamidine-induced hypoglycemia in a patient with the acquired immunodeficiency syndrome. Sweeney BJ, et al. **Arch Neurol** 1994 Jul;51(7):723-5

Parkinson's disease dyskinesias [letter] Nutt JG, et al. **Neurology** 1994 Jun;44(6):1187; discussion 1187-8

Parkinson's disease dyskinesias [letter] Quinn NP. **Neurology** 1994 Jun;44(6):1187; discussion 1187-8

The syndrome of 'pure akinesia' and its relationship to progressive supranuclear palsy. Riley DE, et al. **Neurology** 1994 Jun;44(6):1025-9

MOYAMOYA DISEASE

Epidural anesthesia for a patient with moyamoya disease presenting for cesarean section. Sharma SK, et al. **Anesth Analg** 1994 Jul;79(1):183-5

MUCINS

The effect of esophageal mechanical and chemical stimuli on salivary mucin secretion in healthy individuals. Sarosiek J, et al. **Am J Med Sci** 1994 Jul;308(1):23-31

MUCOCELE

Mucous cyst forming on the dorsal surface of the tongue: report of a case. Yoshikawa F, et al. **J Oral Maxillofac Surg** 1994 Jul;52(7):770-1; discussion 772

MUCOCUTANEOUS LYMPH NODE SYNDROME

Adult Kawasaki disease. Report of two cases treated with intravenous gamma globulin. Jackson JL, et al. **Arch Intern Med** 1994 Jun 27;154(12):1398-405 (74 ref.)

Diagnostic value of anti-neutrophil cytoplasmic and anti-endothelial cell antibodies in early Kawasaki disease. Guzman J, et al. **J Pediatr** 1994 Jun;124(6):917-20

Human parvovirus B19 infection in Kawasaki disease [letter] Cohen BJ. **Lancet** 1994 Jul 2;344(8914):59

Human parvovirus B19 infection in Kawasaki disease [letter] Yoto Y, et al. **Lancet** 1994 Jul 2;344(8914):58-9

Treatment of a Jehovah's Witness with immune globulin: case of a child with Kawasaki syndrome. Roy-Bornstein C, et al. **Pediatrics** 1994 Jul;94(1):112-3

MUCOPOLYSACCHARIDOSIS VII

Enzyme replacement therapy for murine mucopolysaccharidosis type VII. Sands MS, et al. **J Clin Invest** 1994 Jun;93(6):2324-31

MUCOPROTEINS

Zeta potential distribution on calcium oxalate crystal and Tamm-Horsfall protein surface analyzed with Doppler electrophoretic light scattering. Boevé ER, et al. **J Urol** 1994 Aug;152(2 Pt 1):531-6

MUCOUS MEMBRANE

Special symposium on mucosal immunity: protection against pathogens. Introduction. Monath TP, et al. **Am J Trop Med Hyg** 1994;50(5 Suppl):1-2

MUCUS

Left lung atelectasis in a smoker. Borbely BR, et al. **Chest** 1994 Jun;105(6):1833-5

Blood group antigen expression on vaginal cells and mucus in women with and without a history of urinary tract infections. Navas EL, et al. **J Urol** 1994 Aug;152(2 Pt 1):345-9

MULLERIAN DUCTS

Laparoscopic excision of müllerian duct remnant. McDougall EM, et al. **J Urol** 1994 Aug;152(2 Pt 1):482-4 (13 ref.)

MULTI-INSTITUTIONAL SYSTEMS

Building partnerships for healthy communities--the role of the academic health center [editorial; comment] Lashof JC. **Am J Public Health** 1994 Jul;84(7):1070-1. Comment on: Am J Public Health 1994 Jul;84(7):1071-6.

CEO summit. Building the new health care delivery alliance, Part III. Roundtable discussion. Barry D, et al. **Hosp Health Netw** 1994 Jun 5;68(11):42, 44-6, 48

The Minnesota model--the pace car. In the race to integrate, the Twin Cities market leads the pack. Cerne F. **Hosp Health Netw** 1994 Jun 5;68(11):30-2

For-profits. The right medicine for some markets? Lumsdon K, et al. **Hosp Health Netw** 1994 Jun 20;68(12):34-6, 38, 40-2

Central Tennessee not-for-profits band together to compete. The Middle Tennessee Network. Sherer JL. **Hosp Health Netw** 1994 Jul 5;68(13):50-1

Interest rate swap keeps system's integration plans on track.

Taylor KS. **Hosp Health Netw** 1994 Jun 20;68(12):68

MULTIPLE MYELOMA

Exposure to hair-coloring products and the risk of multiple myeloma. Herrinton LJ, et al. **Am J Public Health** 1994 Jul;84(7):1142-4

Similar patterns of V kappa gene usage but different degrees of somatic mutation in hairy cell leukemia, prolymphocytic leukemia, Waldenstrom's macroglobulinemia, and myeloma. Wagner SD, et al. **Blood** 1994 Jun 15; 83(12):3647-53

Reproducible obtaining of human myeloma cell lines as a model for tumor stem cell study in human multiple myeloma. Zhang XG, et al. **Blood** 1994 Jun 15; 83(12):3654-63

Multiple myeloma: how did it begin? Kyle RA. **Mayo Clin Proc** 1994 Jul;69(7):680-3

Cell surface markers in multiple myeloma. Ruiz-Argüelles GJ, et al. **Mayo Clin Proc** 1994 Jul;69(7):684-90 (62 ref.)

MULTIPLE ORGAN FAILURE

Paraaminosalicylate blocks that ileal injury induced by phorbol myristate acetate. Overdahl MC, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1640-7

Ruptured aortic aneurysm: early postoperative prediction of mortality using an organ system failure score. Meesters RC, et al. **Br J Surg** 1994 Apr;81(4):512-6

Multiple organ system failure in children [editorial; comment] Krafte-Jacobs B, et al. **Crit Care Med** 1994 Jun;22(6):903-4 . Comment on: Crit Care Med 1994 Jun;2296):1025-31.

Timing and predictors of death in pediatric patients with multiple organ system failure [see comments] Proulx F, et al. **Crit Care Med** 1994 Jun;22(6):1025-31. Comment in: Crit Care Med 1994 Jun;22(6):903-4.

Recombinant human interleukin 1 receptor antagonist in the treatment of patients with sepsis syndrome. Results from a randomized, double-blind, placebo-controlled trial. Phase III rhIL-1ra Sepsis Syndrome Study Group [see comments] Fisher CJ Jr, et al. **JAMA** 1994 Jun 15; 271(23):1836-43. Comment in: JAMA 1994 Jun 15;271(23):1876-8.

Physiologic support of the septic patient. Demling RH, et al. **Surg Clin North Am** 1994 Jun;74(3):637-58 (55 ref.)

MULTIPLE SCLEROSIS

Cognitive functioning and depression in patients with chronic fatigue syndrome and multiple sclerosis. Krupp LB, et al. **Arch Neurol** 1994 Jul;51(7):705-10

Defective production of anti-inflammatory cytokine, TGF-beta by T cell lines of patients with active multiple sclerosis. Mokhtarian F, et al. **J Immunol** 1994 Jun 15; 152(12):6003-10

Cladribine in treatment of chronic progressive multiple sclerosis. Sipe JC, et al. **Lancet** 1994 Jul 2;344(8914):9-13

The effects of 4-aminopyridine in multiple sclerosis patients: results of a randomized, placebo-controlled, double-blind, concentration-controlled, crossover trial. Bever CT Jr, et al. **Neurology** 1994 Jun;44(6):1054-9

MULTIPLE TRAUMA

Long-term administration of pancuronium and pipecuronium in the intensive care unit. Khuenl-Brady KS, et al. **Anesth Analg** 1994 Jun;78(6):1082-6

'Damage control' in trauma surgery [letter] Ribet ME. **Br J Surg** 1994 Apr;81(4):627

MULTIVARIATE ANALYSIS

Presenting multivariable analyses [editorial] Kirklin JW, et al. **J Thorac Cardiovasc Surg** 1994 Jun;107(6):1544-5

Do different investigators sometimes produce different multivariable equations from the same data? [letter] Naftel DC. **J Thorac Cardiovasc Surg** 1994 Jun;107(6):1528-9

MUNCHAUSEN SYNDROME BY PROXY

Spying on mothers [editorial] **Lancet** 1994 Jun 4; 343(8910):1373-4

Spying on mothers [letter] David TJ. **Lancet** 1994 Jul 9; 344(8915):133

Spying on mothers [letter] Feldman MD. **Lancet** 1994 Jul 9;344(8915):132

Spying on mothers [letter] Johnson P, et al. **Lancet** 1994 Jul 9;344(8915):132-3

MUPIROCIN

Long-term efficacy of intranasal mupirocin ointment. A prospective cohort study of Staphylococcus aureus carriage. Doebbeling BN, et al. **Arch Intern Med** 1994 Jul 11;154(13):1505-8

MURAMIDASE

The effect of nutritional additives on anti-infective factors in human milk. Quan R, et al. **Clin Pediatr (Phila)** 1994 Jun;33(6):325-8

MURINE ACQUIRED IMMUNODEFICIENCY SYNDROME

CTL responses to the gag polyprotein encoded by the murine AIDS defective retrovirus are strain dependent. Schwarz DA, et al. **J Immunol** 1994 Jul 1;153(1):436-41

MUROMONAB-CD3

Simultaneous quadruple immunosuppression with cyclosporine induction therapy in high risk renal transplant recipients. Indudhara R, et al. **J Urol** 1994 Aug;152(2 Pt 1):307-11

MUSCLE CONTRACTION

Length-tension properties of extraocular muscles in patients with esotropia and intermittent exotropia. Rosenbaum AL, et al. **Am J Ophthalmol** 1994 Jun 15;117(6):791-9

Effects of mechanical ventilation on diaphragmatic contractile properties in rats. Le Bourdelles G, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1539-44

The effect of aminophylline on the force-length characteristics of the diaphragm. Wanke T, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1545-9

Role of intracellular Ca2+ pools in the effects of halothane and isoflurane on vascular smooth muscle contraction. Tsuchida H, et al. **Anesth Analg** 1994 Jun;78(6):1067-76

Volatile anesthetics and agonist-induced contractions in porcine coronary artery smooth muscle and Ca2+ mobilization in cultured immortalized vascular smooth muscle cells. Ozhan M, et al. **Anesthesiology** 1994 May; 80(5):1102-13

Genetic effects on the variability of the halothane and caffeine muscle contracture tests. Urwyler A, et al. **Anesthesiology** 1994 Jun;80(6):1287-95

Effect of mode of application of papaverine on the contractile response of the internal mammary artery. Chester AH, et al. **Br J Surg** 1994 Apr;81(4):527-31

Contractile mechanisms of gallbladder filling and emptying in dogs. Abiru H, et al. **Gastroenterology** 1994 Jun; 106(6):1652-61

Gallbladder contractility in aspirin- and cholesterol-fed prairie dogs. Li YF, et al. **Gastroenterology** 1994 Jun; 106(6):1662-7

Calcitonin gene-related peptide (CGRP) regulates excitability and refractory period of the guinea pig ureter. Maggi CA, et al. **J Urol** 1994 Aug;152(2 Pt 1):520-4

Facilitatory and inhibitory effects of selective norepinephrine reuptake inhibitors on hypogastric nerve-evoked urethral contractions in the cat: a prominent role of urethral beta-adrenergic receptors. Springer JP, et al. **J Urol** 1994 Aug;152(2 Pt 1):515-9

The relationships among knee extensor torques produced during maximal voluntary contractions under various test conditions. Kues JM, et al. **Phys Ther** 1994 Jul;74(7):674-83

Botulinum toxin A for hyperkinetic facial lines: results of a double-blind, placebo-controlled study. Keen M, et al. **Plast Reconstr Surg** 1994 Jul;94(1):94-9

MUSCLE HYPERTONIA

Chronic organophosphate exposure associated with transient hypertonia in an infant. Wagner SL, et al. **Pediatrics** 1994 Jul;94(1):94-7

MUSCLE HYPOTONIA

Functional electrical stimulation treatment of postradiculopathy associated muscle weakness. Abdel-Moty E, et al. **Arch Phys Med Rehabil** 1994 Jun; 75(6):680-6

MUSCLE PROTEINS

Effect of surgical trauma on muscle protein synthesis in the rat. Emery PW, et al. **Br J Surg** 1994 Apr;81(4):539-42

MUSCLE RELAXATION

The effects of psychological stress on the esophagogastric junction pressure and swallow-induced relaxation. Mittal RK, et al. **Gastroenterology** 1994 Jun;106(6):1477-84

Physiological maturation of muscles in childhood. Lin JP, et al. **Lancet** 1994 Jun 4;343(8910):1386-9

MUSCLE RIGIDITY

Muscle rigidity in meningococcal meningitis [letter] Manners JM. **Anaesthesia** 1994 Jun;49(6):544

Masseter muscle rigidity and malignant hyperthermia susceptibility in pediatric patients. An update on management and diagnosis. O'Flynn RP, et al. **Anesthesiology** 1994 Jun;80(6):1228-33

MUSCLE, SMOOTH

Differential expression of beta 1 integrins in nonneoplastic smooth and striated muscle cells and in tumors derived from these cells. Mechtersheimer G, et al. **Am J Pathol** 1994 Jun;144(6):1172-82

Recovery of airway structure and function after hyperoxic exposure in immature rats. Hershenson MB, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1663-9

In vivo, in vitro correlation of acetylcholine airway responsiveness in sensitized guinea pigs. The role of modified epithelial functions. Masaki Y, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1494-8

Contractile mechanisms of gallbladder filling and emptying in dogs. Abiru H, et al. **Gastroenterology** 1994 Jun; 106(6):1652-61

Gallbladder contractility in aspirin- and cholesterol-fed prairie dogs. Li YF, et al. **Gastroenterology** 1994 Jun; 106(6):1662-7

Calcitonin gene-related peptide (CGRP) regulates excitability and refractory period of the guinea pig ureter. Maggi CA, et al. **J Urol** 1994 Aug;152(2 Pt 1):520-4

MUSCLE, SMOOTH, VASCULAR

Smooth muscle cell expression of extracellular matrix genes after arterial injury. Nikkari ST, et al. **Am J Pathol** 1994 Jun;144(6):1348-56

Inhibition of hypoxic pulmonary hypertension by heparins of differing in vitro antiproliferative potency. Thompson BT, et al. **Am J Respir Crit Care Med** 1994 Jun; 149(6):1512-7

Role of intracellular Ca2+ pools in the effects of halothane and isoflurane on vascular smooth muscle contraction. Tsuchida H, et al. **Anesth Analg** 1994 Jun;78(6):1067-76

Tolerance to nitroglycerin in vascular smooth muscle cells: recovery and cross-tolerance to sodium nitroprusside. Zhang LM, et al. **Anesth Analg** 1994 Jun;78(6):1053-9

Halothane and enflurane constrict canine mesenteric arteries by releasing Ca2+ from intracellular Ca2+ stores. Kakuyama M, et al. **Anesthesiology** 1994 May;80(5):1120-7

Volatile anesthetics and agonist-induced contractions in porcine coronary artery smooth muscle and Ca2+ mobilization in cultured immortalized vascular smooth muscle cells. Ozhan M, et al. **Anesthesiology** 1994 May; 80(5):1102-13

In vivo blockade of tumor necrosis factor-alpha in cholesterol-fed rabbits after cardiac transplant inhibits acute coronary artery neointimal formation. Clausell N, et al. **Circulation** 1994 Jun;89(6):2768-79

Intimal hyperplasia, vascular modeling, and the restenosis problem. Glagov S. **Circulation** 1994 Jun;89(6):2888-91 (30 ref.)

Vascular remodeling. Honey, I think I shrunk the artery [editorial; comment] Isner JM. **Circulation** 1994 Jun; 89(6):2937-41. Comment on: Circulation 1994 Jun;89(6):2816-21.

Differences in compensatory vessel enlargement, not intimal formation, account for restenosis after angioplasty in the hypercholesterolemic rabbit model. Kakuta T, et al. **Circulation** 1994 Jun;89(6):2809-15

Cyclic AMP selectively enhances bradykinin receptor synthesis and expression in cultured arterial smooth muscle. Inhibition of angiotensin II and vasopressin response. Dixon BS. **J Clin Invest** 1994 Jun;93(6):2535-44

High expression of genes for calcification-regulating proteins in human atherosclerotic plaques. Shanahan CM, et al. **J Clin Invest** 1994 Jun;93(6):2393-402

Antisense proliferating cell nuclear antigen oligonucleotides inhibit intimal hyperplasia in a rat carotid artery injury model. Simons M, et al. **J Clin Invest** 1994 Jun;93(6):2351-6

Glucose-induced changes in Na+/H+ antiport activity and gene expression in cultured vascular smooth muscle cells. Role of protein kinase C. Williams B, et al. **J Clin Invest** 1994 Jun;93(6):2623-31

Inhibition of human vascular smooth muscle cell growth by heparin. Caplice NM, et al. **Lancet** 1994 Jul 9; 344(8915):97-8

MUSCLE SPASTICITY

Positive response to oral divalproex sodium (Depakote) in patients with spasticity and pain. Zachariah SB, et al. **Am J Med Sci** 1994 Jul;308(1):38-40

MUSCLES

Differential expression of beta 1 integrins in nonneoplastic smooth and striated muscle cells and in tumors derived from these cells. Mechtersheimer G, et al. **Am J Pathol** 1994 Jun;144(6):1172-82

Myonecrosis due to Russell's viper bites in Sri Lanka. Ramachandran S, et al. **Am J Trop Med Hyg** 1994 May; 50(5):597-601

Nonstimulated cardiomyoplasty wrap attenuated the degree of left ventricular enlargement [letter] Chekanov V. **Ann Thorac Surg** 1994 Jun;57(6):1684-5

New method for mechanistic studies of cardiomyoplasty: three-dimensional MRI reconstructions. Cho PW, et al. **Ann Thorac Surg** 1994 Jun;57(6):1605-11

Autogenous cardiac assist with chronic descending thoracic aortomyoplasty. Lazzara RR, et al. **Ann Thorac Surg** 1994 Jun;57(6):1540-4

Microvascular free flaps in head and neck reconstruction. Report of 200 cases and review of complications. Urken ML, et al. **Arch Otolaryngol Head Neck Surg** 1994 Jun; 120(6):633-40

False-positive immunostaining for muscle-specific actin on formalin-fixed tonsil [letter] Möll B. **Arch Pathol Lab Med** 1994 Jun;118(6):597-8

Dynamic neck strength training effect on pain and function. Berg HE, et al. **Arch Phys Med Rehabil** 1994 Jun; 75(6):661-5
Physical activity program for older persons: effect on balance, strength, neuromuscular control, and reaction time. Lord SR, et al. **Arch Phys Med Rehabil** 1994 Jun; 75(6):648-52
Variant and invariant characteristics of the sit-to-stand task in healthy elderly adults. Vander Linden DW, et al. **Arch Phys Med Rehabil** 1994 Jun;75(6):653-60
Increased incidence of a resonance in the phosphodiester region of 31P nuclear magnetic resonance spectra in the skeletal muscle of fibromyalgia patients [see comments] Jubrias SA, et al. **Arthritis Rheum** 1994 Jun;37(6):801-7. Comment in: Arthritis Rheum 1994 Jun;37(6):790-3.
The role of cytokines in polymyositis. III. Recombinant human interferon-gamma enhances T cell adhesion to cultured human muscle cells. Kalovidouris AE, et al. **Arthritis Rheum** 1994 Jun;37(6):907-14
Lack of association between fibromyalgia syndrome and abnormalities in muscle energy metabolism [see comments] Simms RW, et al. **Arthritis Rheum** 1994 Jun;37(6):794-800 . Comment in: Arthritis Rheum 1994 Jun;37(6):790-3.
Physical training increases muscle GLUT4 protein and mRNA in patients with NIDDM. Dela F, et al. **Diabetes** 1994 Jul;43(7):862-5
Increased skeletal muscle capillary density precedes diabetes development in men with impaired glucose tolerance. A 15-year follow-up. Eriksson KF, et al. **Diabetes** 1994 Jun; 43(6):805-8
Lithium increases susceptibility of muscle glucose transport to stimulation by various agents. Tabata I, et al. **Diabetes** 1994 Jul;43(7):903-7
Intracerebroventricular administration of neuropeptide Y to normal rats has divergent effects on glucose utilization by adipose tissue and skeletal muscle. Zarjevski N, et al. **Diabetes** 1994 Jun;43(6):764-9
The retinoic acid and retinoid X receptors are differentially expressed during myoblast differentiation. Downes M, et al. **Endocrinology** 1994 Jun;134(6):2658-61
Negative feedback regulation of insulin-like growth factor-II gene expression in differentiating myoblasts in vitro. Magri KA, et al. **Endocrinology** 1994 Jul;135(1):53-62
An insulin-like growth factor-II (IGF-II) analog with highly selective affinity for IGF-II receptors stimulates differentiation, but not IGF-I receptor down-regulation in muscle cells. Rosenthal SM, et al. **Endocrinology** 1994 Jul;135(1):38-44
Increased epinephrine and skeletal muscle responses to hypoglycemia in non-insulin-dependent diabetes mellitus. Shamoon H, et al. **J Clin Invest** 1994 Jun;93(6):2562-71
Impaired insulin-induced sympathetic neural activation and vasodilation in skeletal muscle in obese humans. Vollenweider P, et al. **J Clin Invest** 1994 Jun;93(6):2365-71
Effect of clenbuterol on recovery of muscle mass and carcass protein content following dietary protein depletion in young and old rats. Carter WJ, et al. **J Gerontol** 1994 Jul; 49(4):B162-8
Effect of streptozotocin-induced diabetes and islet transplantation in proximal skeletal muscle: a histochemical and morphometric analysis. Medina-Sánchez M, et al. **J Lab Clin Med** 1994 Jun;123(6):921-9
The neurovascular territories of the skin and muscles: anatomic study and clinical implications. Taylor GI, et al. **Plast Reconstr Surg** 1994 Jul;94(1):1-36

MUSCULAR ATROPHY, SPINAL

Survival of individuals with spinal muscular atrophy on ventilatory support. Wang TG, et al. **Am J Phys Med Rehabil** 1994 Jun;73(3):207-11

MUSCULAR DISEASES

Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 26-1994. A 20-year-old Philippine woman with a soft-tissue mass in the forearm [clinical conference] **N Engl J Med** 1994 Jun 30; 330(26):1887-93
Late-onset muscular weakness in phosphofructokinase deficiency due to exon 5/intron 5 junction point mutation: a unique disorder or the natural course of this glycolytic disorder? Argov Z, et al. **Neurology** 1994 Jun; 44(6):1097-100

MUSCULAR DYSTROPHY

Cardiac manifestations and their management in Becker's muscular dystrophy. Orlov YS, et al. **Am Heart J** 1994 Jul;128(1):193-6
Retinal signal transmission in Duchenne muscular dystrophy: evidence for dysfunction in the photoreceptor/depolarizing bipolar cell pathway. Fitzgerald KM, et al. **J Clin Invest** 1994 Jun;93(6):2425-30
Randomised trial of preventive nasal ventilation in Duchenne muscular dystrophy. French Multicentre Cooperative Group on Home Mechanical Ventilation Assistance in Duchenne de Boulogne Muscular Dystrophy. Raphael JC, et al. **Lancet** 1994 Jun 25;343(8913):1600-4
Abnormalities in the expression of beta-spectrin in Duchenne muscular dystrophy. Minetti C, et al. **Neurology** 1994 Jun; 44(6):1149-53

MUSCULAR DYSTROPHY, ANIMAL

Cyclosporine and Duchenne muscular dystrophy [letter] Betorini TE, et al. **Neurology** 1994 Jun;44(6):1190

MUSCULOCUTANEOUS NERVE

Brachial plexus repair by peripheral nerve grafts directly into the spinal cord in rats. Behavioral and anatomical evidence of functional recovery. Bertelli JA, et al. **J Neurosurg** 1994 Jul;81(1):107-14

MUSCULOSKELETAL DISEASES

Physician perceptions of the value of physical modalities in the treatment of musculoskeletal disease. Rush PJ, et al. **Br J Rheumatol** 1994 Jun;33(6):566-8

MUSEUMS

Canada's new Medical Hall of Fame pays homage to medicine's giants. OReilly M. **Can Med Assoc J** 1994 Jun 15;150(12):2022-4

MUSIC

Effects of aging on processing of novel musical structure. Lynch MP, et al. **J Gerontol** 1994 Jul;49(4):P165-72
Subarachnoid hemorrhage and choir singing [letter] Mayer PL, et al. **J Neurosurg** 1994 Jul;81(1):159-60

MUTAGENESIS

Structure-function relationships of rat androgen--binding protein/human sex-hormone binding globulin: the effect of mutagenesis on steroid-binding parameters. Danzo BJ, et al. **Endocrinology** 1994 Jul;135(1):157-67

MUTAGENS

Bone marrow somatic mutation after genotoxic cancer therapy [letter] Grant SG, et al. **Lancet** 1994 Jun 11; 343(8911):1507-8

MUTATION

Increased expression of the G gamma and A gamma globin genes associated with a mutation in the A gamma enhancer. Balta G, et al. **Blood** 1994 Jun 15;83(12):3727-37
Severe factor VII deficiency caused by mutations abolishing the cleavage site for activation and altering binding to tissue factor. Chaing S, et al. **Blood** 1994 Jun 15;83(12):3524-35
The -158 (C-->T) promoter mutation is responsible for the increased transcription of the 3' gamma gene in the Atlanta type of hereditary persistence of fetal hemoglobin. Efremov DG, et al. **Blood** 1994 Jun 1;83(11):3350-5
Interaction of rare illegitimate recombination event and a poly A addition site mutation resulting in a severe form of alpha thalassemia. Fortina P, et al. **Blood** 1994 Jun 1; 83(11):3356-62
Mild elliptocytosis associated with the alpha 34 Arg-->Trp mutation in spectrin Genova (alpha I/74). Perrotta S, et al. **Blood** 1994 Jun 1;83(11):3346-9
Identification of a novel termination codon mutation (TAA-->TAT, Term-->Tyr) in the alpha 2 globin gene of a Laotian girl with hemoglobin H disease [letter] Waye JS, et al. **Blood** 1994 Jun 1;83(11):3418-20
Low frequency of the p53 gene mutations in neuroblastoma. Hosoi G, et al. **Cancer** 1994 Jun 15;73(12):3087-93
K-ras codon 12 mutations in biliary tract tumors detected by polymerase chain reaction denaturing gradient gel electrophoresis. Imai M, et al. **Cancer** 1994 Jun 1; 73(11):2727-33
Phenotypic variability of familial adenomatous polyposis in 11 unrelated families with identical APC gene mutation. Giardiello FM, et al. **Gastroenterology** 1994 Jun; 106(6):1542-7
p53 mutations in Barrett's adenocarcinoma and high-grade dysplasia. Neshat K, et al. **Gastroenterology** 1994 Jun; 106(6):1589-95
Identification of a PRNP gene mutation in Jakob's original Creutzfeldt-Jakob disease family [letter] Brown P, et al. **Lancet** 1994 Jul 9;344(8915):130-1
Bone marrow somatic mutation after genotoxic cancer therapy [letter] Grant SG, et al. **Lancet** 1994 Jun 11; 343(8911):1507-8
Turcot's syndrome: evidence for linkage to the adenomatous polyposis coli (APC) locus. Lasser DM, et al. **Neurology** 1994 Jun;44(6):1083-6

MUTISM

Postoperative mutism in neurosurgery. Report of two cases. Crutchfield JS, et al. **J Neurosurg** 1994 Jul;81(1):115-21 (53 ref.)

MYASTHENIA GRAVIS

Response to suxamethonium during propofol-fentanyl-N2O/O2 anaesthesia in a patient with active myasthenia gravis receiving long-term anticholinesterase therapy. Vanlinthout LE, et al. **Anaesthesia** 1994 Jun;49(6):509-11
Pathogenesis of hyperacute experimental autoimmune myasthenia gravis. Acetylcholine receptor/cholinergic site/receptor function/autoimmunity. Mihovilovic M, et al. **J Immunol** 1994 Jun 15;152(12):5997-6002
Cerebral infarction following intravenous immunoglobulin therapy for myasthenia gravis. Steg RE, et al. **Neurology** 1994 Jun;44(6):1180-1

MYCOBACTERIUM

A search for mycobacterial DNA in sarcoidosis using the polymerase chain reaction. Ghossein RA, et al. **Am J Clin Pathol** 1994 Jun;101(6):733-7

MYCOBACTERIUM AVIUM COMPLEX

Colonisation of potable water with Mycobacterium avium complex in homes of HIV-infected patients [letter] Montecalvo MA, et al. **Lancet** 1994 Jun 25;343(8913):1639

MYCOBACTERIUM AVIUM-INTRACELLULARE INFECTION

The individual microbiologic effect of three antimycobacterial agents, clofazimine, ethambutol, and rifampin, on Mycobacterium avium complex bacteremia in patients with AIDS. Kemper CA, et al. **J Infect Dis** 1994 Jul;170(1):157-64
Mycobacterium avium infection in Ugandans with AIDS living in London [letter] O'Farrell N, et al. **Lancet** 1994 Jun 25;343(8913):1639

MYCOBACTERIUM INFECTIONS

Boosting of tuberculin sensitivity among Southeast Asian refugees. Cauthen GM, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1597-600

MYCOBACTERIUM INFECTIONS, ATYPICAL

Nontuberculous mycobacteria. An underappreciated cause of geriatric lung disease. Kennedy TP, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1654-8
Mycobacterium marinum skin infections. Report of 31 cases and review of the literature. Edelstein H. **Arch Intern Med** 1994 Jun 27;154(12):1359-64 (42 ref.)

MYCOBACTERIUM PARATUBERCULOSIS

Mycobacteria in the human intestine [letter] Yokoyama Y, et al. **Gut** 1994 May;35(5):715-6

MYCOBACTERIUM TUBERCULOSIS

DNA of Mycobacterium tuberculosis in formalin-fixed, paraffin-embedded tissue in tuberculosis and sarcoidosis detected by polymerase chain reaction. Popper HH, et al. **Am J Clin Pathol** 1994 Jun;101(6):738-41
Polymerase chain reaction for the detection of Mycobacterium tuberculosis in ocular tuberculosis [letter] Kotake S, et al. **Am J Ophthalmol** 1994 Jun 15;117(6):805-6
Superinfection with rifampin-isoniazid-streptomycin-ethambutol (RISE)-resistant tuberculosis in three patients with AIDS: confirmation by polymerase chain reaction fingerprinting. Horn DL, et al. **Ann Intern Med** 1994 Jul 15;121(2):115-6
Diagnosis of pulmonary tuberculosis [letter] Miörner H, et al. **Lancet** 1994 Jul 9;344(8915):127

MYCOPLASMA

Frequency and significance of isolation of Ureaplasma urealyticum and Mycoplasma hominis from cerebrospinal fluid and tracheal aspirate specimens from low birth weight infants. Heggie AD, et al. **J Pediatr** 1994 Jun;124(6):956-61

MYCOPLASMA INFECTIONS

Choreoathetotic movement disorder in a boy with Mycoplasma pneumoniae encephalitis. Beskind DL, et al. **Ann Emerg Med** 1994 Jun;23(6):1375-8
Diffuse alveolar hemorrhage associated with Mycoplasma hominis respiratory tract infection in a bone marrow transplant recipient. Kane JR, et al. **Chest** 1994 Jun; 105(6):1891-2

MYCOPLASMA PNEUMONIAE

Choreoathetotic movement disorder in a boy with Mycoplasma pneumoniae encephalitis. Beskind DL, et al. **Ann Emerg Med** 1994 Jun;23(6):1375-8

MYCOSES

Non-Candida fungal infections after bone marrow transplantation: risk factors and outcome. Morrison VA, et al. **Am J Med** 1994 Jun;96(6):497-503

Disseminated Penicillium marneffei infection in southeast Asia. Supparatpinyo K, et al. **Lancet** 1994 Jul 9; 344(8915):110–3

MYCOTOXINS

Aspergillus ribotoxins react with IgE and IgG antibodies of patients with allergic bronchopulmonary aspergillosis. Kurup VP, et al. **J Lab Clin Med** 1994 May;123(5):749–56

MYELIN PROTEINS

Anti-MAG antibodies: major effects of antigen purity and antibody cross-reactivity on ELISA results and clinical correlation. Pestronk A, et al. **Neurology** 1994 Jun; 44(6):1131–7

MYELODYSPLASTIC SYNDROMES

Myelodysplastic syndrome after autologous bone marrow transplantation: an additional late complication of curative cancer therapy. Miller JS, et al. **Blood** 1994 Jun 15; 83(12):3780–6

Myelodysplastic syndrome after autologous transplantation for lymphoma: the price of progress [editorial] Stone RM. **Blood** 1994 Jun 15;83(12):3437–40

A review of 76 patients with myelodysplastic syndromes treated with danazol. Chabannon C, et al. **Cancer** 1994 Jun 15;73(12):3073–80

MYELOID METAPLASIA

Agnogenic myeloid metaplasia with extramedullary hematopoiesis and fibrosis in the lung. Report of two cases. Asakura S, et al. **Chest** 1994 Jun;105(6):1866–8 (13 ref.)

MYOCARDIAL CONTRACTION

Effect of altered contractility on the linearity of regional left ventricular end-systolic relations in intact hearts. Miller WP. **Am Heart J** 1994 Jul;128(1):114–23

Differential effects of halothane and isoflurane on contractile force and calcium transients in cardiac Purkinje fibers. Stowe DF, et al. **Anesthesiology** 1994 Jun;80(6):1360–8

Novel cardiac myofilament desensitizing factor released by endocardial and vascular endothelial cells. Shah AM, et al. **Circulation** 1994 Jun;89(6):2492–7

Effects of chronic beta-adrenergic blockade on the left ventricular and cardiocyte abnormalities of chronic canine mitral regurgitation. Tsutsui H, et al. **J Clin Invest** 1994 Jun;93(6):2639–48

Left-to-right ventricular interaction with a noncontracting right ventricle. Hoffman D, et al. **J Thorac Cardiovasc Surg** 1994 Jun;107(6):1496–502

Left ventricular mechanics during synchronous left atrial-aortic bypass. Kawaguchi O, et al. **J Thorac Cardiovasc Surg** 1994 Jun;107(6):1503–11

MYOCARDIAL DISEASES

Metabolic risk factors for atherosclerosis in heart transplant recipients. Kemna MS, et al. **Am Heart J** 1994 Jul; 128(1):68–72

Aminosulfonic acid buffer preserves myocardium during prolonged ischemia. Swan H, et al. **Ann Thorac Surg** 1994 Jun;57(6):1590–5; discussion 1595–6

MYOCARDIAL INFARCTION

Implications of inferior ST-segment depression in anterior acute myocardial infarction: electrocardiographic and angiographic correlation. Birnbaum Y, et al. **Am Heart J** 1994 Jun;127(6):1467–73

Free-radical activity after primary coronary angioplasty in acute myocardial infarction. Grech ED, et al. **Am Heart J** 1994 Jun;127(6):1443–9

Right ventricular infarction with right bundle block branch [letter] Gupta MK, et al. **Am Heart J** 1994 Jun; 127(6):1666–7

Plasma N-terminal atrial natriuretic peptide in acute myocardial infarction. Kettunen RV, et al. **Am Heart J** 1994 Jun;127(6):1449–55

Coronary arteries in unstable angina pectoris, acute myocardial infarction, and sudden coronary death. Roberts WC, et al. **Am Heart J** 1994 Jun;127(6):1588–93 (19 ref.)

Comparison of enalapril versus captopril on left ventricular function and survival three months after acute myocardial infarction (the "PRACTICAL" study). Foy SG, et al. **Am J Cardiol** 1994 Jun 15;73(16):1180–6

Artificial neural networks for the electrocardiographic diagnosis of healed myocardial infarction. Hedén B, et al. **Am J Cardiol** 1994 Jul 1;74(1):5–8

Complications of percutaneous transluminal coronary angioplasty in patients convalescing from acute myocardial infarction. Lindsay J Jr, et al. **Am J Cardiol** 1994 Jun 15; 73(16):1214–5

Comparison of continuous ST-segment recovery analysis with methods using static electrocardiograms for noninvasive patency assessment during acute myocardial infarction. Thrombolysis and Angioplasty in Myocardial Infarction (TAMI) 7 Study Group. Veldkamp RF, et al. **Am J Cardiol** 1994 Jun 1;73(15):1069–74

Frequency of achieving optimal reperfusion with thrombolysis in acute myocardial infarction (analysis of four German multicenter studies). Vogt A, et al. **Am J Cardiol** 1994 Jul 1;74(1):1–4

Coronary angioplasty in the patient with acute myocardial infarction. Landau C, et al. **Am J Med** 1994 Jun; 96(6):536–43 (64 ref.)

Coagulation, fibrinolytic and inhibitory proteins in acute myocardial infarction and angina pectoris [letter] Vaziri ND, et al. **Am J Med** 1994 Jun;96(6):571

Perioperative myocardial infarction with noncardiac surgery. Ashton CM. **Am J Med Sci** 1994 Jul;308(1):41–8 (66 ref.)

Acute chest pain in African Americans: factors in the delay in seeking emergency care. Ell K, et al. **Am J Public Health** 1994 Jun;84(6):965–70

Use of a standardized heparin nomogram to achieve therapeutic anticoagulation after thrombolytic therapy in myocardial infarction. TIMI 4 investigators. Thrombolysis in Myocardial Infarction. Flaker GC, et al. **Arch Intern Med** 1994 Jul 11;154(13):1492–6

The risk of myocardial infarction associated with the combined use of estrogens and progestins in postmenopausal women. Psaty BM, et al. **Arch Intern Med** 1994 Jun 27;154(12):1333–9

Blood pressure and myocardial infarction. Caution in left ventricular hypertrophy unjustified [letter] Coope J, et al. **BMJ** 1994 May 14;308(6939):1302

Blood pressure and myocardial infarction. Low blood pressure can be hazardous [letter] Cruickshank JM. **BMJ** 1994 May 14;308(6939):1301–2

Does pain relief with spinal cord stimulation for angina conceal myocardial infarction? Andersen C, et al. **Br Heart J** 1994 May;71(5):419–21

Comparison of the value of novel rapid measurement of myoglobin, creatine kinase, and creatine kinase-MB with the electrocardiogram for the diagnosis of acute myocardial infarction. Lee HS, et al. **Br Heart J** 1994 Apr;71(4):311–5

Influence of the autonomic nervous system on circadian patterns of myocardial ischaemia: comparison of stable angina with the early postinfarction period. Marchant B, et al. **Br Heart J** 1994 Apr;71(4):329–33

Serum Lp(a) lipoprotein concentration and outcome of thrombolytic treatment for myocardial infarction. MBewu AD, et al. **Br Heart J** 1994 Apr;71(4):316–21

Serum cholesterol and acute myocardial infarction: a case-control study from the GISSI-2 trial. Gruppo Italiano per lo Studio della Sopravvivenza nell'Infarto-Epidemiologia dei Fattori di Rischio dell'Infarto Miocardico Investigators. Nobili A, et al. **Br Heart J** 1994 May;71(5):468–73

Will serum enzymes and other proteins find a clinical application in the early diagnosis of myocardial infarction? Timmis AD. **Br Heart J** 1994 Apr;71(4):309–10

Mortality risk and patterns of practice in 2,070 patients with acute myocardial infarction, 1987–92. Relative importance of age, sex, and medical therapy. Tsuyuki RT, et al. **Chest** 1994 Jun;105(6):1687–92

Iron stores are not associated with acute myocardial infarction. Baer DM, et al. **Circulation** 1994 Jun; 89(6):2915–8

Reduced calcium currents in subendocardial Purkinje myocytes that survive in the 24- and 48-hour infarcted heart. Boyden PA, et al. **Circulation** 1994 Jun;89(6):2747–59

Platelet aggregation and HDL cholesterol are predictive of acute coronary events in heart transplant recipients. de Lorgeril M, et al. **Circulation** 1994 Jun;89(6):2590–4

Microvascular integrity indicates myocellular viability in patients with recent myocardial infarction. New insights using myocardial contrast echocardiography. Ragosta M, et al. **Circulation** 1994 Jun;89(6):2562–9

A 56-year-old man with acute-onset pulmonary edema and shock [clinical conference] Smalling RW, et al. **Circulation** 1994 Jun;89(6):2921–7

Low iron-binding capacity: an independent heart disease risk factor? [letter] Sullivan JL. **Circulation** 1994 Jun; 89(6):2947–8

Enalaprilat in acute intractable heart failure after myocardial infarction: a prospective, consecutive sample, before-after trial. Tohmo H, et al. **Crit Care Med** 1994 Jun;22(6):965–73

The relation of diabetes to the severity of acute myocardial infarction and post-myocardial infarction survival in Mexican-Americans and non-Hispanic whites. The Corpus Christi Heart Project. Orlander PR, et al. **Diabetes** 1994 Jul;43(7):897–902

Coping in spouses of patients with acute myocardial infarction in Taiwan. Yeh ML, et al. **Heart Lung** 1994 Mar-Apr;23(2):106–11

Relation between myocardial infarct location and stroke. Bodenheimer MM, et al. **J Am Coll Cardiol** 1994 Jul; 24(1):61–6

Doppler-derived mitral deceleration time of early filling as a strong predictor of pulmonary capillary wedge pressure in postinfarction patients with left ventricular systolic dysfunction. Giannuzzi P, et al. **J Am Coll Cardiol** 1994 Jun;23(7):1630–7

Prediction of isolated first diagonal branch occlusion by 12-lead electrocardiography: ST segment shift in leads I and aVL. Iwasaki K, et al. **J Am Coll Cardiol** 1994 Jun; 23(7):1557–61

Dose finding with a novel recombinant plasminogen activator (BM 06.022) in patients with acute myocardial infarction: results of the German Recombinant Plasminogen Activator Study. A study of the Arbeitsgemeinschaft Leitender Kardiologischer Krankenhausärzte (ALKK). Neuhaus KL, et al. **J Am Coll Cardiol** 1994 Jul;24(1):55–60

Death of a friend: "I want to die!" [editorial] Parmley WW. **J Am Coll Cardiol** 1994 Jul;24(1):267–8

Effects of captopril therapy on endogenous fibrinolysis in men with recent, uncomplicated myocardial infarction. Wright RA, et al. **J Am Coll Cardiol** 1994 Jul;24(1):67–73

Surgical revascularization after fibrinolysis in acute myocardial infarction. Long-term follow-up. Nicolau JC, et al. **J Thorac Cardiovasc Surg** 1994 Jun;107(6):1454–9

The ESPRIM trial: short-term treatment of acute myocardial infarction with molsidomine. European Study of Prevention of Infarct with Molsidomine (ESPRIM) Group. **Lancet** 1994 Jul 9;344(8915):91–7

ACE inhibitors after myocardial infarction [letter] Ball SG, et al. **Lancet** 1994 Jun 25;343(8913):1632; discussion 1633–4

ACE inhibitors after myocardial infarction [letter] Hall AS, et al. **Lancet** 1994 Jun 25;343(8913):1632–3; discussion 1633–4

ACE inhibitors after myocardial infarction [letter] Kleist P. **Lancet** 1994 Jun 25;343(8913):1633; discussion 1633–4

Magnesium and myocardial infarction [letter] Woods KL, et al. **Lancet** 1994 Jun 18;343(8912):1565–6

Ventricular dilatation and remodeling after myocardial infarction. Rumberger JA. **Mayo Clin Proc** 1994 Jul; 69(7):664–74 (57 ref.)

Troponin I in the diagnosis of postoperative myocardial infarction [letter] Rich MR, et al. **N Engl J Med** 1994 Jul 28;331(4):277

Reduced coronary vasodilator function in infarcted and normal myocardium after myocardial infarction. Uren NG, et al. **N Engl J Med** 1994 Jul 28;331(4):222–7

MYOCARDIAL ISCHEMIA

Adenosine blockade as primary therapy for ischemia-induced accelerated idioventricular rhythm: rationale and potential clinical application. Bertolet BD, et al. **Am Heart J** 1994 Jul;128(1):185–8

Ischemic hibernating myocardium demonstrated by positron emission tomography in anomalous origin of the left coronary artery from the pulmonary artery. Brezinski DA, et al. **Am Heart J** 1994 Jul;128(1):181–5

Thallium-201 redistribution after early reinjection in patients with severe stress perfusion defects and ventricular dysfunction. Galli M, et al. **Am Heart J** 1994 Jul; 128(1):41–52

Silent ischemia preceding sudden cardiac death in a patient after vascular surgery. Ganz LI, et al. **Am Heart J** 1994 Jun;127(6):1652–4 (11 ref.)

Metabolic risk factors for atherosclerosis in heart transplant recipients. Kemna MS, et al. **Am Heart J** 1994 Jul; 128(1):68–72

Plasma fatty acid levels in infants and adults after myocardial ischemia. Lopaschuk GD, et al. **Am Heart J** 1994 Jul; 128(1):61–7

Ischemia-induced changes in human endocardial electrograms during percutaneous transluminal coronary angioplasty. Vaitkus PT, et al. **Am Heart J** 1994 Jun; 127(6):1481–90

Cardioprotective effect of the angiotensin II type 1 receptor antagonist TCV-116 on ischemia-reperfusion injury. Yoshiyama M, et al. **Am Heart J** 1994 Jul;128(1):1–6

Antianginal and anti-ischemic efficacy of immediate-release nisoldipine in chronic stable angina pectoris. Glasser SP, et al. **Am J Cardiol** 1994 Jun 15;73(16):1165–8

Hemodynamic and metabolic correlates of dipyridamole-induced myocardial thallium-201 perfusion abnormalities in multivessel coronary artery disease. McLaughlin DP, et al. **Am J Cardiol** 1994 Jun 15; 73(16):1159–64

Failure of internal mammary artery grafts in patients with narrowing of the subclavian artery. Rossum AC, et al. **Am J Cardiol** 1994 Jun 1;73(15):1129–31

Myocardial ischemia after orthotopic liver transplantation. Rubin DA, et al. **Am J Cardiol** 1994 Jul 1;74(1):53–6

Effects of bepridil on silent myocardial ischemia and eicosanoid metabolism in chronic stable angina pectoris after healing of myocardial infarction. Takase B, et al. **Am J Cardiol** 1994 Jun 1;73(15):1063–8

Time course of complement activation and inhibitor expression after ischemic injury of rat myocardium. Väkevä A, et al. **Am J Pathol** 1994 Jun;144(6):1357–68

Pressure rate quotient revisited [letter] Buffington CW. **Anesth Analg** 1994 Jun;78(6):1201–2

The effects of intravenous clonidine on regional myocardial function in a canine model of regional myocardial ischemia. Kono M, et al. **Anesth Analg** 1994 Jun;78(6):1047–52

Does routine stress-thallium cardiac scanning reduce postoperative cardiac complications? Seeger JM, et al. **Ann Surg** 1994 Jun;219(6):654–61; discussion 661–3

Myocardial viability assessment in ischemic cardiomyopathy: benefits of coronary revascularization. Dreyfus GD, et al. **Ann Thorac Surg** 1994 Jun;57(6):1402–7; discussion 1407–8

Coronary steal caused by a right gastroepiploic artery graft. Kawasuji M, et al. **Ann Thorac Surg** 1994 Jun;57(6):1645–7

Effects of spinal cord stimulation on myocardial ischaemia during daily life in patients with severe coronary artery disease. A prospective ambulatory electrocardiographic study. de Jongste MJ, et al. **Br Heart J** 1994 May; 71(5):413–8

Exercise electrocardiography and aortic Doppler

velocimetry in asymptomatic identical twins discordant for type 1 (insulin dependent) diabetes. Dubrey S, et al. **Br Heart J** 1994 Apr;71(4):341–8

Variations in the use of coronary angiography in three cities in the Trent Region. Gray D, et al. **Br Heart J** 1994 May; 71(5):474–8

Lewis phenotypes, insulin resistance, and risk of ischaemic heart disease [editorial] Meeran K, et al. **Br Heart J** 1994 Apr;71(4):305–6

New Na(+)-H+ exchange inhibitor HOE 694 improves postischemic function and high-energy phosphate resynthesis and reduces Ca2+ overload in isolated perfused rabbit heart. Hendrikx M, et al. **Circulation** 1994 Jun; 89(6):2787–98

Incidence and treatment of 'no-reflow' after percutaneous coronary intervention. Piana RN, et al. **Circulation** 1994 Jun;89(6):2514–8

Molecular evidence for induction of intracellular adhesion molecule-1 in the viable border zone associated with ischemia-reperfusion injury of the dog heart. Youker KA, et al. **Circulation** 1994 Jun;89(6):2736–46

Hemothorax and an abdominal hematoma after treatment of ischemic cardiomyopathy with warfarin. Kollef MH, et al. **Heart Lung** 1994 Mar-Apr;23(2):125–7

Silent myocardial ischemia: to treat or not to treat? Cohn PF. **Hosp Pract (Off Ed)** 1994 Jun 15;29(6):107–12; 115–6 (13 ref.)

Is there evidence in support of the ischemia suppression hypothesis? [editorial; comment] Deedwania PC. **J Am Coll Cardiol** 1994 Jul;24(1):21–4. Comment on: J Am Coll Cardiol 1994 Jul;24(1):1–10. Comment on: J Am Coll Cardiol 1994 Jul;24(1):11–20.

The ischemic threshold does vary under differing exercise conditions [letter] Garber CE, et al. **J Am Coll Cardiol** 1994 Jul;24(1):271–2

Comparison of the effect of heparin and aspirin versus aspirin alone on transient myocardial ischemia and in-hospital prognosis in patients with unstable angina. Holdright D, et al. **J Am Coll Cardiol** 1994 Jul;24(1):39–45

Influence of pacing-induced myocardial ischemia on left atrial regurgitant jet: a transesophageal echocardiographic study. Kamp O, et al. **J Am Coll Cardiol** 1994 Jun; 23(7):1584–91

Effects of treatment strategies to suppress ischemia in patients with coronary artery disease: 12-week results of the Asymptomatic Cardiac Ischemia Pilot (ACIP) study [see comments] Knatterud GL, et al. **J Am Coll Cardiol** 1994 Jul;24(1):11–20. Comment in: J Am Coll Cardiol 1994 Jul;24(1):21–4.

Transdermal nitroglycerin patch therapy reduces the extent of exercise-induced myocardial ischemia: results of a double-blind, placebo-controlled trial using quantitative thallium-201 tomography. Mahmarian JJ, et al. **J Am Coll Cardiol** 1994 Jul;24(1):25–32

The Asymptomatic Cardiac Ischemia Pilot (ACIP) study: design of a randomized clinical trial, baseline data and implications for a long-term outcome trial [see comments] Pepine CJ, et al. **J Am Coll Cardiol** 1994 Jul;24(1):1–10. Comment in: J Am Coll Cardiol 1994 Jul;24(1):21–4.

Coronary angioplasty versus left internal mammary artery grafting for isolated proximal left anterior descending artery stenosis. Goy JJ, et al. **Lancet** 1994 Jun 11; 343(8911):1449–53

Fibrinolytic activity and arterial disease [letter] Meade TW, et al. **Lancet** 1994 Jun 4;343(8910):1442

MYOCARDIAL REPERFUSION

Plasma fatty acid levels in infants and adults after myocardial ischemia. Lopaschuk GD, et al. **Am Heart J** 1994 Jul; 128(1):61–7

MYOCARDIAL REPERFUSION INJURY

Cardioprotective effect of the angiotensin II type 1 receptor antagonist TCV-116 on ischemia-reperfusion injury. Yoshiyama M, et al. **Am Heart J** 1994 Jul;128(1):1–6

Time course of complement activation and inhibitor expression after ischemic injury of rat myocardium. Väkevä A, et al. **Am J Pathol** 1994 Jun;144(6):1357–68

Impaired endothelium-dependent relaxation after coronary reperfusion injury: evidence for G-protein dysfunction. Evora PR, et al. **Ann Thorac Surg** 1994 Jun;57(6):1550–6

Molecular evidence for induction of intracellular adhesion molecule-1 in the viable border zone associated with ischemia-reperfusion injury of the dog heart. Youker KA, et al. **Circulation** 1994 Jun;89(6):2736–46

MYOCARDIAL REVASCULARIZATION

Surgical revascularization after fibrinolysis in acute myocardial infarction. Long-term follow-up. Nicolau JC, et al. **J Thorac Cardiovasc Surg** 1994 Jun;107(6):1454–9

Impaired left ventricular function, one- or two-vessel coronary artery disease, and severe ischemia: outcome with medical therapy versus revascularization. Miller TD, et al. **Mayo Clin Proc** 1994 Jul;69(7):626–31

MYOCARDIAL STUNNING

Transforming growth factor beta 1 preserves endothelial function after multiple brief coronary artery occlusions and reperfusion. Kenny D, et al. **Am Heart J** 1994 Jun; 127(6):1456–61

A case of "stunned myocardium" after noncardiac surgery: increased concentration of plasma brain natriuretic peptide. Shirakami G, et al. **Anesth Analg** 1994 Jul;79(1):175–9

MYOCARDITIS

Cytokine and murine coxsackievirus B3 myocarditis. Interleukin-2 suppressed myocarditis in the acute stage but enhanced the condition in the subsequent stage. Kishimoto C, et al. **Circulation** 1994 Jun;89(6):2836–42

Clinical and prognostic significance of detection of enteroviral RNA in the myocardium of patients with myocarditis or dilated cardiomyopathy. Why HJ, et al. **Circulation** 1994 Jun;89(6):2582–9

MYOCARDIUM

Changes in myocardial metabolism and transcardiac electrolytes during simulated ventricular tachycardia: effects of beta-adrenergic blockade. Peuhkurinen KJ, et al. **Am Heart J** 1994 Jul;128(1):96–105

Hemodynamic and metabolic correlates of dipyridamole-induced myocardial thallium-201 perfusion abnormalities in multivessel coronary artery disease. McLaughlin DP, et al. **Am J Cardiol** 1994 Jun 15; 73(16):1159–64

Myocardial changes in acute Trypanosoma cruzi infection. Ultrastructural evidence of immune damage and the role of microangiopathy. Andrade ZA, et al. **Am J Pathol** 1994 Jun;144(6):1403–11

Sodium-calcium exchange in neonatal myocardium: reversible inhibition by halothane. Baum VC, et al. **Anesth Analg** 1994 Jun;78(6):1105–9

Blood cardioplegia reduces oxidant burden in the ischemic and reperfused human myocardium. Lapenna D, et al. **Ann Thorac Surg** 1994 Jun;57(6):1522–5

Retrograde warm blood cardioplegia preserves hypertrophied myocardium: a clinical study. Menasché P, et al. **Ann Thorac Surg** 1994 Jun;57(6):1429–34; discussion 1434–5

Fumarate-enriched blood cardioplegia results in complete functional recovery of immature myocardium. Pearl JM, et al. **Ann Thorac Surg** 1994 Jun;57(6):1636–41

Aminosulfonic acid buffer preserves myocardium during prolonged ischemia. Swan H, et al. **Ann Thorac Surg** 1994 Jun;57(6):1590–5; discussion 1595–6

New Na(+)-H+ exchange inhibitor HOE 694 improves postischemic function and high-energy phosphate resynthesis and reduces Ca2+ overload in isolated perfused rabbit heart. Hendrikx M, et al. **Circulation** 1994 Jun; 89(6):2787–98

Microvascular integrity indicates myocellular viability in patients with recent myocardial infarction. New insights using myocardial contrast echocardiography. Ragosta M, et al. **Circulation** 1994 Jun;89(6):2562–9

Molecular evidence for induction of intracellular adhesion molecule-1 in the viable border zone associated with ischemia-reperfusion injury of the dog heart. Youker KA, et al. **Circulation** 1994 Jun;89(6):2736–46

Brain natriuretic peptide in plasma, atria, and ventricles of vasopressin- and phenylephrine-infused conscious rats. Magga J, et al. **Endocrinology** 1994 Jun;134(6):2505–15

Imaging of cardiac neuronal function after cocaine exposure using carbon-11 hydroxyephedrine and positron emission tomography. Melon PG, et al. **J Am Coll Cardiol** 1994 Jun; 23(7):1693–9

Myocyte nuclear and possible cellular hyperplasia contribute to ventricular remodeling in the hypertrophic senescent heart in humans [see comments] Olivetti G, et al. **J Am Coll Cardiol** 1994 Jul;24(1):140–9. Comment in: J Am Coll Cardiol 1994 Jul;24(1):150–1.

Adult myocyte hyperplasia: divided they fail? [editorial; comment] Pfeffer MA, et al. **J Am Coll Cardiol** 1994 Jul; 24(1):150–1. Comment on: J Am Coll Cardiol 1994 Jul;24(1):140–9.

Characterization of angiotensin II receptors in cultured adult rat cardiac fibroblasts. Coupling to signaling systems and gene expression. Crabos M, et al. **J Clin Invest** 1994 Jun; 93(6):2372–8

Role of controlled cardiac reoxygenation in reducing nitric oxide production and cardiac oxidant damage in cyanotic infantile hearts. Morita K, et al. **J Clin Invest** 1994 Jun; 93(6):2658–66

MYOCLONUS

Magnetic resonance imaging findings in oculopalatal myoclonus [letter] Massry GG, et al. **Am J Ophthalmol** 1994 Jun 15;117(6):811–2

The serotonin syndrome in a patient receiving sertraline after an ankle block. Jahr JS, et al. **Anesth Analg** 1994 Jul; 79(1):189–91

Serotonin and human myoclonus. Rationale for the use of serotonin receptor agonists and antagonists. Pranzatelli MR. **Arch Neurol** 1994 Jun;51(6):605–17 (183 ref.)

MYOELECTRIC COMPLEX, MIGRATING

Biliary motility. Changes in detailed characteristics correlated to duodenal migrating motor complex and effects of morphine and motilin in dogs. Yokohata K, et al. **Dig Dis Sci** 1994 Jun;39(6):1294–301

MYOGLOBIN

Comparison of the value of novel rapid measurement of myoglobin, creatine kinase, and creatine kinase-MB with the electrocardiogram for the diagnosis of acute myocardial infarction. Lee HS, et al. **Br Heart J** 1994 Apr;71(4):311–5

MYOPIA

Epithelial distortions at the ablation zone margin after excimer laser photorefractive keratectomy for myopia [letter] Maguire LJ, et al. **Am J Ophthalmol** 1994 Jun 15; 117(6):809–10

MYOTONIA ATROPHICA

Paradoxical inhibition by aspirin of naloxone-induced adrenocorticotropin secretion in myotonic dystrophy. Hockings GI, et al. **J Clin Endocrinol Metab** 1994 Jun; 78(6):1424–7

MYXOMA

Quiescent left atrial myxoma. Lane GE, et al. **Am Heart J** 1994 Jun;127(6):1629–31 (8 ref.)

Torsades de pointes arrhythmia in a patient with left ventricular myxoma. Bauer MF, et al. **Chest** 1994 Jun; 105(6):1876–8

NA(+)-K(+)-EXCHANGING ATPASE

Dietary sodium intake, airway responsiveness, and cellular sodium transport. Tribe RM, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1426–33

Reduced Na(+)-K(+)-ATPase activity and plasma lysophosphatidylcholine concentrations in diabetic patients. Rabini RA, et al. **Diabetes** 1994 Jul;43(7):915–9

Na,K-ATPase in diabetic rat small intestine. Changes at protein and mRNA levels and role of glucagon. Barada K, et al. **J Clin Invest** 1994 Jun;93(6):2725–31

Maturational response of colonic and renal Na+,K(+)-ATPase activity to K+ load and betamethasone in preterm rats. Verma RP, et al. **J Lab Clin Med** 1994 May;123(5):676–84

NAFARELIN

The choice of a gonadotropin-releasing hormone analog influences outcome of in vitro fertilization treatment. Martin MC, et al. **Am J Obstet Gynecol** 1994 Jun; 170(6):1629–32; discussion 1632–4

Maturation of the normal pituitary-testicular axis, as assessed by gonadotropin-releasing hormone agonist challenge. Ghai K, et al. **J Clin Endocrinol Metab** 1994 Jun; 78(6):1336–40

NAIL-PATELLA SYNDROME

Sensorineural hearing loss and nail patella syndrome. Hussain SS, et al. **Arch Otolaryngol Head Neck Surg** 1994 Jun; 120(6):674–5

NALBUPHINE

Systemic opioids enhance the spread of sensory analgesia produced by intrathecal lidocaine. Sarantopoulos C, et al. **Anesth Analg** 1994 Jul;79(1):94–7

NALOXONE

Epidural-morphine-induced pruritus: propofol versus naloxone. Saiah M, et al. **Anesth Analg** 1994 Jun; 78(6):1110–3

Systemic opioids do not suppress spinal sensitization after subcutaneous formalin in rats. Abram SE, et al. **Anesthesiology** 1994 May;80(5):1114–9

Paradoxical inhibition by aspirin of naloxone-induced adrenocorticotropin secretion in myotonic dystrophy. Hockings GI, et al. **J Clin Endocrinol Metab** 1994 Jun; 78(6):1424–7

NAPHTHALENES

The effect of aminoguanidine and tolrestat on glucose toxicity in bovine retinal capillary pericytes. Chibber R, et al. **Diabetes** 1994 Jun;43(6):758–63

NAPHTHOQUINONES

Clinical experience with atovaquone: a new drug for treating Pneumocystis carinii pneumonia. Epstein LJ, et al. **Am J Med Sci** 1994 Jul;308(1):5–8

Oral atovaquone compared with intravenous pentamidine for Pneumocystis carinii pneumonia in patients with AIDS. Atovaquone Study Group. Dohn MN, et al.

Ann Intern Med 1994 Aug 1;121(3):174–80

1-NAPHTHYLAMINE

Treatment of clozapine-induced obsessive-compulsive symptoms with sertraline [letter] Allen L, et al. **Am J Psychiatry** 1994 Jul;151(7):1096–7
The serotonin syndrome in a patient receiving sertraline after an ankle block. Jahr JS, et al. **Anesth Analg** 1994 Jul; 79(1):189–91
Sertraline intoxication in a child. Kaminski CA, et al. **Ann Emerg Med** 1994 Jun;23(6):1371–4
Sudden chest pain with sertraline [letter] Berti CA, et al. **Lancet** 1994 Jun 11;343(8911):1510–1

NARCOTIC DEPENDENCE

Methadone maintenance outcome as a function of detoxification phobia. Milby JB, et al. **Am J Psychiatry** 1994 Jul;151(7):1031–7
Comparison of buprenorphine and methadone in the treatment of opioid dependence. Strain EC, et al. **Am J Psychiatry** 1994 Jul;151(7):1025–30

NARCOTICS

Chronic headache: appropriate use of opiate analgesics. Markley HG. **Neurology** 1994 May;44(5 Suppl 3):S18–24

NASAL BONE

The clinonasal line as a reproducible reference guide for optic canal imaging [letter] Gossman MD, et al. **Am J Ophthalmol** 1994 Jun 15;117(6):815–6
Effects of rigid fixation device composition on three-dimensional computed axial tomography imaging: direct measurements on a pig model. Barone CM, et al. **J Oral Maxillofac Surg** 1994 Jul;52(7):737–40; discussion 740–1

NASAL LAVAGE FLUID

Physiologic responses and histamine release after nasal antigen challenge. Effect of atropine. Baroody FM, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1457–65

NASAL MUCOSA

Synthesis of interleukin-1 alpha, interleukin-6, and interleukin-8 by cultured human nasal epithelial cells. Kenney JS, et al. **J Allergy Clin Immunol** 1994 Jun; 93(6):1060–7

NASAL OBSTRUCTION

The influence of nasal obstruction and its relief on oxygen saturation during sleep and the early postoperative period. Serpell MG, et al. **Anaesthesia** 1994 Jun;49(6):538–40

NASAL PROVOCATION TESTS

Physiologic responses and histamine release after nasal antigen challenge. Effect of atropine. Baroody FM, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1457–65

NASOPHARYNGEAL NEOPLASMS

Localization and diagnostic application of immunodominant domains of the BFRF3-encoded Epstein-Barr virus capsid protein. van Grunsven WM, et al. **J Infect Dis** 1994 Jul; 170(1):13–9

NATIONAL HEALTH INSURANCE, UNITED STATES

The role of risk adjustment in national health reform. Polzer K. **Acad Med** 1994 Jun;69(6):445–51
Points to fight for ... and points to fight against! [editorial] Griffin GC. **Postgrad Med** 1994 Jun;95(8):13–4, 16, 21 passim

NATIONAL HEALTH PROGRAMS

Canada: the high cost of waiting [letter] Rozovsky LE. **Hosp Health Netw** 1994 Jul 5;68(13):4
Health system reform in the Czech Republic. Policy lessons from the initial experience of the general health insurance company. Massaro TA, et al. **JAMA** 1994 Jun 15; 271(23):1870–4

NATIONAL INSTITUTES OF HEALTH (U.S.)

Sponsored research agreements: balancing risks and benefits. Chamblee DA. **Acad Med** 1994 Jun;69(6):466–7
Tax check-offs for the NIH? [editorial] Butler RN. **Geriatrics** 1994 Jun;49(6):9–10
Proposal to establish a National Institute of Kidney and Urologic Diseases. Report of the National Kidney and Urologic Diseases Advisory Board [see comments] **J Urol** 1994 Aug;152(2 Pt 1):485–90. Comment in: J Urol 1994 Aug;152(2 Pt 1):491.
National institute of kidney and urologic diseases [editorial; comment] Gillenwater JY. **J Urol** 1994 Aug;152(2 Pt 1):491 . Comment on: J Urol 1994 Aug;152(2 Pt 1):485–90.
Research opportunities in dystonia: National Institute of Neurological Disorders and Stroke workshop summary. Spinella GM, et al. **Neurology** 1994 Jun;44(6):1177–9

NATIONAL PRACTITIONER DATA BANK

Should the public have access to the National Practitioner Data Bank? Montague J. **Hosp Health Netw** 1994 Jun 5; 68(11):52, 54–6

NATRIURESIS

Determinants of the initial effects of captopril on blood pressure, glomerular filtration rate, and natriuresis in mild-to-moderate chronic congestive heart failure secondary to coronary artery disease. Motwani JG, et al. **Am J Cardiol** 1994 Jun 15;73(16):1191–6

NATURAL DISASTERS

New facility represents the 'next generation in seismic safety' [news] **Hosp Health Netw** 1994 Jul 5;68(13):17
Surviving when the world falls apart. ADA members' skill, dedication, and teamwork triumph over devastation of California's earthquake [news] Hahn NI. **J Am Diet Assoc** 1994 Jun;94(6):603–4
Food-related coping strategies after Hurricane Andrew. Magnus MH. **J Am Diet Assoc** 1994 Jun;94(6):631–3
Hurricanes and floods—a look at how RDs survive disasters [news] Nagelberg A. **J Am Diet Assoc** 1994 Jun;94(6):601–2
From the Centers for Disease Control and Prevention. International decade for natural disaster reduction. **JAMA** 1994 Jun 15;271(23):1822
From the Centers for Disease Control and Prevention. Coccidioidomycosis following the Northridge earthquake—California, 1994. **JAMA** 1994 Jun 8; 271(22):1735

NAUSEA

Hypnosis for nausea and vomiting in pregnancy [letter] Stanford JB. **Am Fam Physician** 1994 Jun;49(8):1733, 1736
Cisapride for the treatment of nausea produced by selective serotonin reuptake inhibitors. Bergeron R, et al. **Am J Psychiatry** 1994 Jul;151(7):1084–6
Meningioma as a cause of severe and intractable postoperative nausea and vomiting. Allen J, et al. **Anesthesiology** 1994 May;80(5):1164–6
Literature supports THC as therapy [letter] **Hosp Pract (Off Ed)** 1994 Jun 15;29(6):15–6

NEBULIZERS AND VAPORIZERS

Beta 2-agonist therapy during mechanical ventilation. Manthous CA, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1714
Desflurane and the TEC 6 filler system [letter] Uncles DR, et al. **Anaesthesia** 1994 Jun;49(6):547–8
Bronchodilator aerosol administered by metered dose inhaler and spacer in subacute neonatal respiratory distress syndrome. Lee H, et al. **Arch Dis Child** 1994 May;70(3 Spec No):F218–22
Metered-dose inhalers for young athletes with exercise-induced asthma. Committee on Sports Medicine and Fitness. American Academy of Pediatrics. **Pediatrics** 1994 Jul;94(1):129–30

NECK

Validating the selective management of penetrating neck wounds. Mansour MA, et al. **Am J Surg** 1991 Dec; 162(6):517–20; discussion 520–1
Spontaneous cervical epidural hematoma. Williams JM, et al. **Ann Emerg Med** 1994 Jun;23(6):1368–70
Dynamic neck strength training effect on pain and function. Berg HE, et al. **Arch Phys Med Rehabil** 1994 Jun; 75(6):661–5
High cervical pain and impairment of skull mobility as the only symptoms of an occipital condyle fracture. Case report. Stroobants J, et al. **J Neurosurg** 1994 Jul;81(1):137–8
Esthetic contour analysis of the submental cervical region: a study based on ideal subjects and surgical patients. Moreno A, et al. **J Oral Maxillofac Surg** 1994 Jul; 52(7):704–13; discussion 713–4

NECK MUSCLES

The sternomastoid island myocutaneous flap for oral cancer reconstruction. Sebastian P, et al. **Arch Otolaryngol Head Neck Surg** 1994 Jun;120(6):629–32
Physical examination and arteriography in patients with penetrating zone II neck wounds. Beitsch P, et al. **Arch Surg** 1994 Jun;129(6):577–81

NEEDLE SHARING

Correlates of needle sharing among injection drug users. Mandell W, et al. **Am J Public Health** 1994 Jun;84(6):920–3

NEEDLES

Unexpected loss of resistance [letter] Mackie D, et al. **Anaesthesia** 1994 May;49(5):458
The use of Quincke and Whitacre 27-gauge needles in orthopedic patients: incidence of failed spinal anesthesia and postdural puncture headache. Lynch J, et al. **Anesth Analg** 1994 Jul;79(1):124–8
Syringe and needle exchange to prevent HIV infection [letter] Fernando D. **JAMA** 1994 Jun 15;271(23):1825; discussion 1826–7
Syringe and needle exchange to prevent HIV infection [letter] Heimer R, et al. **JAMA** 1994 Jun 15;271(23):1825–6; discussion 1826–7

NEGROID RACE

Effectiveness of enalapril in combination with low-dose hydrochlorothiazide versus enalapril alone for mild to moderate systemic hypertension in black patients. Middlemost SJ, et al. **Am J Cardiol** 1994 Jun 1; 73(15):1092–7
Percutaneous transluminal coronary angioplasty in African-American patients (the National Heart, Lung, and Blood Institute 1985–1986 Percutaneous Transluminal Coronary Angioplasty Registry). Scott NA, et al. **Am J Cardiol** 1994 Jun 15;73(16):1141–6
Hemoglobin difference between black and white women with comparable iron status: justification for race-specific anemia criteria. Johnson-Spear MA, et al. **Am J Clin Nutr** 1994 Jul;60(1):117–21
Racial and age-related differences in incidence and severity of focal autoimmune thyroiditis. Okayasu I, et al. **Am J Clin Pathol** 1994 Jun;101(6):698–702
Topical retinoic acid (tretinoin) for melasma in black patients. A vehicle-controlled clinical trial. Kimbrough-Green CK, et al. **Arch Dermatol** 1994 Jun;130(6):727–33
Racial differences in the distribution of systemic sclerosis-related serum antinuclear antibodies. Kuwana M, et al. **Arthritis Rheum** 1994 Jun;37(6):902–6
Sexual maturation and obesity in 9- and 10-year-old black and white girls: the National Heart, Lung, and Blood Institute Growth and Health Study. Morrison JA, et al. **J Pediatr** 1994 Jun;124(6):889–95
Effect of race on access to recombinant human erythropoietin in long-term hemodialysis patients. Petronis KR, et al. **JAMA** 1994 Jun 8;271(22):1760–3
The changing pattern of multiple births in the United States: maternal and infant characteristics, 1973 and 1990. Luke B. **Obstet Gynecol** 1994 Jul;84(1):101–6
Prostate cancer: are racial differences in clinical stage and survival explained by differences in symptoms? Lawton CA, et al. **Radiology** 1994 Jul;192(1):37–40

NEISSERIA GONORRHOEAE

Multiple gonococcal pilin antigenic variants are produced during experimental human infections. Seifert HS, et al. **J Clin Invest** 1994 Jun;93(6):2744–9
From the Centers for Disease Control and Prevention. Decreased susceptibility of Neisseria gonorrhoeae to fluoroquinolones—Ohio and Hawaii, 1992–1994. **JAMA** 1994 Jun 8;271(22):1733–4

NEISSERIA MENINGITIDIS

Use of arbitrarily primed polymerase chain reaction analysis to type disease and carrier strains of Neisseria meningitidis isolated during a university outbreak. Woods JP, et al. **J Infect Dis** 1994 Jun;169(6):1384–9

NEISSERIACEAE INFECTIONS

Use of serology to diagnose pneumonia caused by nonencapsulated Haemophilus influenzae and Moraxella catarrhalis. Burman LA, et al. **J Infect Dis** 1994 Jul; 170(1):220–2
Epidemiology of Moraxella catarrhalis in children during the first 2 years of life: relationship to otitis media. Faden H, et al. **J Infect Dis** 1994 Jun;169(6):1312–7

NEONATAL SCREENING

The TORCH screen and intrauterine infections. Greenough A. **Arch Dis Child** 1994 May;70(3 Spec No):F163–5 (38 ref.)
Echocardiographic screening in neonates undergoing surgery for selected gastrointestinal malformations. Tulloh RM, et al. **Arch Dis Child** 1994 May;70(3 Spec No):F206–8
Neonatal serologic screening and early treatment for congenital Toxoplasma gondii infection. The New England Regional Toxoplasma Working Group. Guerina NG, et al. **N Engl J Med** 1994 Jun 30;330(26):1858–63

NEONATOLOGY

Who do you want to care for your sick newborn? [letter] Katzman GH. **Pediatrics** 1994 Jul;94(1):133–4
Who do you want to care for your sick newborn? [letter] Shepard AJ 3rd, et al. **Pediatrics** 1994 Jul;94(1):134

NEOPLASM CIRCULATING CELLS

Pulmonary embolectomy for intravenous uterine leiomyomatosis. Marcus SG, et al. **Am Heart J** 1994 Jun; 127(6):1642–5 (10 ref.)

Detection of residual lymphoma cells by polymerase chain reaction in peripheral blood is significantly less predictive for relapse than detection in bone marrow. Gribben JG, et al. **Blood** 1994 Jun 15;83(12):3800–7

NEOPLASM INVASIVENESS

Invasive growth patterns of hepatic hilar ductal carcinoma. A histologic analysis of 18 surgical cases. Hayashi S, et al. **Cancer** 1994 Jun 15;73(12):2922–9

NEOPLASM METASTASIS

Local recurrence differs from local persistence [letter] Evans RA. **Am J Surg** 1994 Jun;167(6):622

Administration of recombinant human IL-7 to mice alters the composition of B-lineage cells and T cell subsets, enhances T cell function, and induces regression of established metastases. Komschlies KL, et al. **J Immunol** 1994 Jun 15;152(12):5776–84

NEOPLASM PROTEINS

Parathyroid hormone-related protein gene expression in invasive cervical tumors. Dunne FP, et al. **Cancer** 1994 Jul 1;74(1):83–9

NEOPLASM RECURRENCE, LOCAL

Recurrent malignant fibrous histiocytoma of the left atrium with extracardiac extension. Okita Y, et al. **Am Heart J** 1994 Jun;127(6):1624–8 (13 ref.)

Cisplatin, doxorubicin hydrochloride, and cyclophosphamide followed by radiotherapy in high-risk endometrial carcinoma. Smith MR, et al. **Am J Obstet Gynecol** 1994 Jun;170(6):1677–81; discussion 1681–2

Small bowel obstruction in patients with a prior history of cancer. Butler JA, et al. **Am J Surg** 1991 Dec;162(6):624–8

Local recurrence differs from local persistence [letter] Evans RA. **Am J Surg** 1994 Jun;167(6):622

Recurrent thyroid cancer. Role of surgery versus radioactive iodine (I131). Coburn M, et al. **Ann Surg** 1994 Jun; 219(6):587–93; discussion 593–5

Salvage surgery for locally advanced and locally recurrent breast cancer. Hathaway CL, et al. **Arch Surg** 1994 Jun; 129(6):582–7

Gastric remnant cancer has a better prognosis than primary gastric cancer. Pointner R, et al. **Arch Surg** 1994 Jun; 129(6):615–9

Case report: salvage fractionated high dose rate after-loading brachytherapy in the treatment of a recurrent tumour in the middle ear. Hammer J, et al. **Br J Radiol** 1994 May; 67(797):504–6

Prognostic factors and significance of chemotherapy in patients with recurrent or metastatic transitional cell cancer of the urinary tract. Sengeløv L, et al. **Cancer** 1994 Jul 1;74(1):123–33

Predictive factors for postoperative recurrence of hepatocellular carcinoma. Okada S, et al. **Gastroenterology** 1994 Jun;106(6):1618–24

Limb recurrence-free interval and survival in patients with recurrent melanoma of the extremities treated with normothermic isolated perfusion. Klaase JM, et al. **J Am Coll Surg** 1994 Jun;178(6):564–72

Durability of the tumor-free response for intravesical bacillus Calmette-Guerin therapy. Nadler RB, et al. **J Urol** 1994 Aug;152(2 Pt 1):367–73

Touch preparation cytological evaluation of radical prostatectomy specimens [see comments] Pearle MS, et al. **J Urol** 1994 Jul;152(1):124–8. Comment in: J Urol 1994 Jul;152(1):135.

Positive urinary cytology following a complete response to intravesical bacillus Calmette-Guerin therapy: pattern of recurrence. Schwalb MD, et al. **J Urol** 1994 Aug;152(2 Pt 1):382–7

Serial serum CA 125 measurements for evaluation of recurrence in patients with endometrial carcinoma. Rose PG, et al. **Obstet Gynecol** 1994 Jul;84(1):12–6 (19 ref.)

Prognostic importance of intraoperative rupture of malignant ovarian epithelial neoplasms. Sainz de la Cuesta R, et al. **Obstet Gynecol** 1994 Jul;84(1):1–7

Pseudomyxoma peritonei: a review of 23 cases. Wertheim I, et al. **Obstet Gynecol** 1994 Jul;84(1):17–21

Cementifying fibroma: resection of recurrent mandibular lesion with microsurgical preservation of inferior alveolar nerve and immediate reconstruction. Kreutziger KL, et al. **South Med J** 1994 Jun;87(6):653–8

Repeat hepatectomy for recurrent hepatocellular carcinoma. Shimada M, et al. **Surgery** 1994 Jun;115(6):703–6

NEOPLASM REGRESSION, SPONTANEOUS

Spontaneous remission of renal cell carcinoma: a case report and immunological correlates. Abubakr YA, et al. **J Urol** 1994 Jul;152(1):156–7

NEOPLASM SEEDING

Wound recurrence by implantation of a borderline ovarian tumour following laparoscopic removal. Shepherd JH, et al. **Br J Obstet Gynaecol** 1994 Mar;101(3):265–6

Dissemination of low grade intracranial astrocytomas in children. Pollack IF, et al. **Cancer** 1994 Jun 1; 73(11):2869–78 (32 ref.)

Subcutaneous metastases after laparoscopic colectomy [letter] Berends FJ, et al. **Lancet** 1994 Jul 2;344(8914):58

Prognostic importance of intraoperative rupture of malignant ovarian epithelial neoplasms. Sainz de la Cuesta R, et al. **Obstet Gynecol** 1994 Jul;84(1):1–7

NEOPLASM STAGING

Staging laparotomy in Hodgkin's lymphoma: 1979 to 1988. Muskat PC, et al. **Am J Surg** 1991 Dec;162(6):603–6; discussion 606–7

A proposed staging system for primary gastric lymphoma. Shimodaira M, et al. **Cancer** 1994 Jun 1;73(11):2709–15

NEOPLASMS

You can't get there from here: the tortuous road to basic research. Weinberg RA. **Acad Med** 1994 Jun;69(6):441–4

Management of cancer pain: adults. Cancer Pain Guideline Panel. Agency for Health Care Policy and Research. **Am Fam Physician** 1994 Jun;49(8):1853–68

In vitro bromodeoxyuridine labeling of malignant neoplasms. A comparative study with flow cytometry cell-cycle analysis. Lloveras B, et al. **Am J Clin Pathol** 1994 Jun; 101(6):703–7

Tumor drug-resistance: a challenge to therapists and biologists. Mansouri A, et al. **Am J Med Sci** 1994 Jun; 307(6):438–44 (74 ref.)

Implications of the anemia of chronic disorders in patients anticipating radiotherapy. Reed WR, et al. **Am J Med Sci** 1994 Jul;308(1):9–15

How to use the new AHCPR Cancer Pain Guidelines. McCaffery M, et al. **Am J Nurs** 1994 Jul;94(7):42–6; quiz 47

Rehabilitation for the terminal cancer patient. Yoshioka H. **Am J Phys Med Rehabil** 1994 Jun;73(3):199–206

The efficiency of an autotransfusion system for tumor cell removal from blood salvaged during cancer surgery. Karczewski DM, et al. **Anesth Analg** 1994 Jun;78(6):1131–5

Catheter-related bacteremias in patients with cancer [letter] Castagnola E, et al. **Ann Intern Med** 1994 Jul 1;121(1):72–3

Idiopathic deep venous thrombosis. Is a search for malignant disease justified? Prins MH, et al. **Arch Intern Med** 1994 Jun 27;154(12):1310–2 (19 ref.)

CD39 as a novel marker of in vivo immune activation [letter] Duensing S, et al. **Blood** 1994 Jun 15;83(12):3826–7

Myelodysplastic syndrome after autologous bone marrow transplantation: an additional late complication of curative cancer therapy. Miller JS, et al. **Blood** 1994 Jun 15; 83(12):3780–6

Cardioprotective effect of hormone replacement therapy in postmenopausal women: is the evidence biased? Posthuma WF, et al. **BMJ** 1994 May 14;308(6939):1268–9

Safety and cost effectiveness of early hospital discharge of lower risk children with cancer admitted for fever and neutropenia. Bash RO, et al. **Cancer** 1994 Jul 1;74(1):189–96

Comparative study of infectious complications of different types of chronic central venous access devices. Keung YK, et al. **Cancer** 1994 Jun 1;73(11):2832–7

A phase I study of intermittent infusion cladribine in patients with solid tumors. Kobayashi K, et al. **Cancer** 1994 Jul 1;74(1):168–73

Childhood cancer survivors. Past, present, and future [editorial] Neglia JP. **Cancer** 1994 Jun 15;73(12):2883–5

Death during adulthood in survivors of childhood and adolescent cancer. Nicholson HS, et al. **Cancer** 1994 Jun 15;73(12):3094–102

Indications for surgical intervention for gastrointestinal emergencies in children receiving chemotherapy. Silliman CC, et al. **Cancer** 1994 Jul 1;74(1):203–16

Prolonged administration of low dose infusional etoposide in patients with advanced malignancies. A phase I/II study. Thompson DS, et al. **Cancer** 1994 Jun 1;73(11):2824–31

Coagulation abnormalities in cancer patients. Clinical relevance [editorial; comment] Sporn JR, et al. **Chest** 1994 Jun;105(6):1639. Comment on: Chest 1994 Jun;105(6):1683–6.

p53: tumor suppression through control of the cell cycle [editorial] Kern SE. **Gastroenterology** 1994 Jun; 106(6):1708–11 (34 ref.)

Gender differences in spousal caregiving and unmet need for care. Allen SM. **J Gerontol** 1994 Jul;49(4):S187–95

Temporal trends of opportunistic infections and malignancies in homosexual men with AIDS. Katz MH, et al. **J Infect Dis** 1994 Jul;170(1):198–202

This month in investigative urology. Commentary on the clinical relevance of gene therapy. Manyak MJ. **J Urol** 1994 Aug;152(2 Pt 1):292–3

Cancer: beliefs and attitudes of migrant Latinos [letter] Lantz PM, et al. **JAMA** 1994 Jul 6;272(1):31–2

Treatment of malignant pericardial effusion. Vaitkus PT, et al. **JAMA** 1994 Jul 6;272(1):59–64 (91 ref.)

Bone marrow somatic mutation after genotoxic cancer therapy [letter] Grant SG, et al. **Lancet** 1994 Jun 11; 343(8911):1507–8

Soluble tumour necrosis factor receptors as prognostic factors in cancer patients [letter] Langkopf F, et al. **Lancet** 1994 Jul 2;344(8914):57–8

Treating cancer pain [letter] Blansfield HN. **N Engl J Med** 1994 Jul 21;331(3):199–200; discussion 201

Treating cancer pain [letter] Bloomer WD. **N Engl J Med** 1994 Jul 21;331(3):200; discussion 201

Treating cancer pain [letter] Goodman AN. **N Engl J Med** 1994 Jul 21;331(3):200; discussion 201

Treating cancer pain [letter] Karnad AB. **N Engl J Med** 1994 Jul 21;331(3):199; discussion 201

Cancer therapy meets p53. Kinzler KW, et al. **N Engl J Med** 1994 Jul 7;331(1):49–50

Treating cancer pain [letter] O'Neill WM, et al. **N Engl J Med** 1994 Jul 21;331(3):200; discussion 201

NEOPLASMS, GERM CELL AND EMBRYONAL

Lack of heritability in ovarian germ cell malignancies. Shulman LP, et al. **Am J Obstet Gynecol** 1994 Jun; 170(6):1803–5; discussion 1805–8

NEOPLASMS, MULTIPLE PRIMARY

Ovarian lymphoma and serous carcinoma of low malignant potential arising in the same ovary. A case report with literature review of 14 primary ovarian lymphomas. Skodras G, et al. **Arch Pathol Lab Med** 1994 Jun; 118(6):647–50 (13 ref.)

Primary carcinoid tumor of the bladder arising beneath an inverted papilloma. Stanfield BL, et al. **Arch Pathol Lab Med** 1994 Jun;118(6):666–7

Prevalence and clinicopathologic features of multiple squamous cell carcinoma of the esophagus. Pesko P, et al. **Cancer** 1994 Jun 1;73(11):2687–90

Unsuspected bladder carcinoma in patients undergoing radical prostatectomy. Kim ED, et al. **J Urol** 1994 Aug; 152(2 Pt 1):397–400 (15 ref.)

Pseudomyxoma peritonei: a review of 23 cases. Wertheim I, et al. **Obstet Gynecol** 1994 Jul;84(1):17–21

NEOPLASMS, MUSCLE TISSUE

Differential expression of beta 1 integrins in nonneoplastic smooth and striated muscle cells and in tumors derived from these cells. Mechtersheimer G, et al. **Am J Pathol** 1994 Jun;144(6):1172–82

NEOPLASMS, RADIATION-INDUCED

Unusual high radon exposure in homes and lung cancer [letter] Ennemoser O, et al. **Lancet** 1994 Jul 9; 344(8915):127–8

NEOPLASMS, SECOND PRIMARY

Early detection of nonpolypoid cancers in the rectal remnant in patients with familial adenomatous polyposis/Gardner's syndrome. Matsumoto T, et al. **Cancer** 1994 Jul 1;74(1):12–5

Bronchogenic squamous cell carcinoma complicating localized recurrent respiratory papillomatosis. Wilde E, et al. **Chest** 1994 Jun;105(6):1887–8

Leiomyosarcoma of the femur in a patient with a history of retinoblastoma. A case report. Guse TR, et al. **J Bone Joint Surg Am** 1994 Jun;76(6):904–6

Adenosquamous carcinoma of the inferior turbinate: a case report. Minić AJ, et al. **J Oral Maxillofac Surg** 1994 Jul; 52(7):764–7

Can breast reconstruction with gel-filled silicone implants increase the risk of death and second primary cancer in patients treated by mastectomy for breast cancer? Petit JY, et al. **Plast Reconstr Surg** 1994 Jul;94(1):115–9

Prostate cancer screening before and after abdominoperineal resection: recommendations, biopsy, and therapeutic techniques. Pérez LM, et al. **Surgery** 1994 Jun; 115(6):745–50

NEOPLASMS, VASCULAR TISSUE

Intravascular bronchioloalveolar tumor with skin metastases. Yanagawa H, et al. **Chest** 1994 Jun;105(6):1882–4

NEOSTIGMINE

Pretreatment with an intrathecal cholinergic pressor agent: is it necessary? [letter] Goudas LC, et al. **Anesthesiology** 1994 May;80(5):1180–1

NEOVASCULARIZATION

Correlation of intratumoral endothelial cell proliferation with microvessel density (tumor angiogenesis) and tumor cell proliferation in breast carcinoma. Vartanian RK, et al. **Am J Pathol** 1994 Jun;144(6):1188–94

Angiogenesis: an indicator of metastasis in non-small cell lung cancer invading the thoracic inlet. Macchiarini P, et al. **Ann Thorac Surg** 1994 Jun;57(6):1534–9

Angiogenesis and low molecular weight heparin [letter] Robinson LA. **J Am Coll Cardiol** 1994 Jul;24(1):272–4

Experimental use of a modified fibrin glue to induce site-directed angiogenesis from the aorta to the heart. Fasol

R, et al. **J Thorac Cardiovasc Surg** 1994 Jun;107(6):1432–9
Microvessel count and cerebrospinal fluid basic fibroblast growth factor in children with brain tumours. Li VW, et al. **Lancet** 1994 Jul 9;344(8915):82–6

NEPHRECTOMY

Nephropathy in remnant kidneys: pathological proteinuria after unilateral nephrectomy. Lent V, et al. **J Urol** 1994 Aug;152(2 Pt 1):312–6
Transverse "S" laparotomy for radical nephrectomy and upper retroperitoneal access. Srougi M. **J Urol** 1994 Jul; 152(1):139–41

NEPHRITIS, INTERSTITIAL

Interstitial nephritis in Aleutian mink disease. Possible role of cell-mediated immunity against virus-infected tubular epithelial cells. Mori S, et al. **Am J Pathol** 1994 Jun; 144(6):1326–33

NEPHROBLASTOMA

A randomized clinical trial of single-dose versus fractionated-dose dactinomycin in the treatment of Wilms' tumor. Results after extended follow-up. Brazilian Wilms' Tumor Study Group. de Camargo B, et al. **Cancer** 1994 Jun 15;73(12):3081–6
Results of the Sixth International Society of Pediatric Oncology Wilms' tumor trial and study: a risk-adapted therapeutic approach in Wilms' tumor. Elder JS. **J Urol** 1994 Jul;152(1):271–2

NEPHROSTOMY, PERCUTANEOUS

Subcutaneous urinary diversion: an alternative to percutaneous nephrostomy. Lingam K, et al. **J Urol** 1994 Jul;152(1):70–2

NERVE BLOCK

Infra-orbital nerve block for relief of postoperative pain following cleft lip surgery in infants. Ahuja S, et al. **Anaesthesia** 1994 May;49(5):441–4
Plasma bupivacaine levels in paravertebral blockade in adults [letter] Snowden CP, et al. **Anaesthesia** 1994 Jun;49(6):546
Pulmonary edema after nadbath and retrobulbar blocks. Gray AT, et al. **Anesth Analg** 1994 Jun;78(6):1177–9
Optimal regional anesthesia for circumcision. Serour F, et al. **Anesth Analg** 1994 Jul;79(1):129–31
The deltoid sign [letter] Wiener DN, et al. **Anesth Analg** 1994 Jul;79(1):192
Sympathetic neural blockade by thoracic epidural anesthesia suppresses renin release in response to arterial hypotension. Hopf HB, et al. **Anesthesiology** 1994 May;80(5):992–9; discussion 27A–28A
Successful treatment of Meige's syndrome with facial nerve block. Kobayashi A, et al. **Anesthesiology** 1994 Jun; 80(6):1396–8
Irreversible conduction block in isolated nerve by high concentrations of local anesthetics. Lambert LA, et al. **Anesthesiology** 1994 May;80(5):1082–93
Comparison of digital versus metacarpal blocks for repair of finger injuries. Knoop K, et al. **Ann Emerg Med** 1994 Jun;23(6):1296–300
Pain control after thoracotomy [letter] Richardson J, et al. **Chest** 1994 Jun;105(6):1907
Phentolamine sympathetic block in painful polyneuropathies. II. Further questioning of the concept of 'sympathetically maintained pain'. Verdugo RJ, et al. **Neurology** 1994 Jun; 44(6):1010–4

NERVE COMPRESSION SYNDROMES

"Pseudo" meralgia paresthetica. Wei N. **Arthritis Rheum** 1994 Jun;37(6):961
Biomechanical data concerning the shoulder impingement syndrome. Wuelker N, et al. **Clin Orthop** 1994 Jun; (303):242–9
Microvascular decompression for trigeminal neuralgia caused by vertebrobasilar compression. Linskey ME, et al. **J Neurosurg** 1994 Jul;81(1):1–9
Palmar ganglion producing diminished sensation in the distribution of the radial digital nerve of the thumb: a case not previously reported. Margles SW. **Plast Reconstr Surg** 1994 Jun;93(7):1512–3
Radiculopathy, radicular pain, radiating pain, referred pain: what are we really talking about? [letter] Milette PC. **Radiology** 1994 Jul;192(1):280–2

NERVE ENDINGS

Acute increase in responsiveness of luteinizing hormone (LH)-releasing hormone nerve terminals to neuropeptide-Y stimulation before the preovulatory LH surge. Besecke LM, et al. **Endocrinology** 1994 Jul; 135(1):63–6

NERVE FIBERS

Screening for glaucoma in a medical clinic with photographs of the nerve fiber layer. Wang F, et al. **Arch Ophthalmol** 1994 Jun;112(6):796–800

NERVE GROWTH FACTORS

The nerve of them—beta-cells and nerve growth factor [editorial; comment] Boyd AE 3rd, et al. **Endocrinology** 1994 Jun;134(6):2319–20. Comment on: Endocrinology 1994 Jun;134(6):2321–8.
Nerve growth factor directs differentiation of the bipotential cell line GH-3 into the mammotroph phenotype. Missale C, et al. **Endocrinology** 1994 Jul;135(1):290–8
Depletion of nerve growth factor in leprosy [letter] Anand P, et al. **Lancet** 1994 Jul 9;344(8915):129–30

NERVE REGENERATION

Fetal nerve healing: an experimental study. Lin KY, et al. **Plast Reconstr Surg** 1994 Jun;93(7):1323–33
A noninvasive functional evaluation following peripheral nerve repair with electromyography in a rat model. Zeng L, et al. **Plast Reconstr Surg** 1994 Jul;94(1):146–51

NERVE TISSUE PROTEINS

Increased plasma levels of brain natriuretic peptide in patients with isolated diastolic dysfunction. Lang CC, et al. **Am Heart J** 1994 Jun;127(6):1635–6
A case of "stunned myocardium" after noncardiac surgery: increased concentration of plasma brain natriuretic peptide. Shirakami G, et al. **Anesth Analg** 1994 Jul;79(1):175–9
Brain natriuretic peptide in plasma, atria, and ventricles of vasopressin- and phenylephrine-infused conscious rats. Magga J, et al. **Endocrinology** 1994 Jun;134(6):2505–15
Transcription of brain natriuretic peptide and atrial natriuretic peptide genes in human tissues. Gerbes AL, et al. **J Clin Endocrinol Metab** 1994 Jun;78(6):1307–11
Bioactivity and metabolism of C-type natriuretic peptide in normal man. Hunt PJ, et al. **J Clin Endocrinol Metab** 1994 Jun;78(6):1428–35
Systemic administration of ciliary neurotrophic factor induces cachexia in rodents. Henderson JT, et al. **J Clin Invest** 1994 Jun;93(6):2632–8

NERVE TRANSFER

Digital nerve grafts [letter] Wendt JR. **Plast Reconstr Surg** 1994 Jun;93(7):1530–1

NERVOUS SYSTEM

Comparison of neurologic changes in 'successfully aging' persons vs the total aging population. Odenheimer G, et al. **Arch Neurol** 1994 Jun;51(6):573–80
Manipulations of metabolic fuel availability alter estrous behavior and neural estrogen receptor immunoreactivity in Syrian hamsters. Li HY, et al. **Endocrinology** 1994 Jul; 135(1):240–7
Interleukin 1 induces a neurally mediated colonic secretion in rats: involvement of mast cells and prostaglandins. Theodorou V, et al. **Gastroenterology** 1994 Jun; 106(6):1493–500

NERVOUS SYSTEM DISEASES

The neurological complications of spermatorrhoea. Keane JR. **Arch Neurol** 1994 Jun;51(6):600–3
Comparison of neurologic changes in 'successfully aging' persons vs the total aging population. Odenheimer G, et al. **Arch Neurol** 1994 Jun;51(6):573–80
Nasogastric or gastrostomy feedings in children with neurologic disabilities. Naureckas SM, et al. **Clin Pediatr (Phila)** 1994 Jun;33(6):353–9
Reversible neurologic dysfunction following isoflurane sedation in pediatric intensive care [see comments] Kelsall AW, et al. **Crit Care Med** 1994 Jun;22(6):1032–4. Comment in: Crit Care Med 1994 Jun;22(6):904–6.
Neurologic symptoms in fat embolism syndrome: case report. Scopa M, et al. **J Trauma** 1994 Jun;36(6):906–8
Molecules and minds [letter] Chatterjee A, et al. **Lancet** 1994 Jun 11;343(8911):1505
Serum levels of soluble E-selectin (ELAM-1) in immune-mediated neuropathies. Hartung HP, et al. **Neurology** 1994 Jun;44(6):1153–8

NEURAL CONDUCTION

Standardized nerve conduction studies in the lower limb of the healthy elderly. Falco FJ, et al. **Am J Phys Med Rehabil** 1994 Jun;73(3):168–74
Electrophysiologic studies in tarsal tunnel syndrome. Diagnostic reliability of motor distal latency, mixed nerve and sensory nerve conduction studies. Galardi G, et al. **Am J Phys Med Rehabil** 1994 Jun;73(3):193–8
Irreversible conduction block in isolated nerve by high concentrations of local anesthetics. Lambert LA, et al. **Anesthesiology** 1994 May;80(5):1082–93
Correlation of somatosensory central conduction time with height. Ozaki I, et al. **Neurology** 1994 Jun;44(6):1115–9

NEURAL NETWORKS (COMPUTER)

Artificial neural networks for the electrocardiographic diagnosis of healed myocardial infarction. Hedén B, et al. **Am J Cardiol** 1994 Jul 1;74(1):5–8

NEURAL TUBE DEFECTS

Investigation of folate intake and metabolism in women who have had two pregnancies complicated by neural tube defects. Wild J, et al. **Br J Obstet Gynaecol** 1994 Mar; 101(3):197–202
Folic acid supplementation to prevent neural tube defects [letter] Welch JP. **Can Med Assoc J** 1994 Jul 1;151(1):15–6
Urinary undiversion in adults with myelodysplasia: long-term followup. Herschorn S, et al. **J Urol** 1994 Aug;152(2 Pt 1):329–33

NEURALGIA

Proposed classification of herpes zoster pain [letter] Dworkin RH, et al. **Lancet** 1994 Jun 25;343(8913):1648

NEURITIS

Mononeuritis multiplex and vasculitis. Association with anti-neutrophil cytoplasmic autoantibody. Kafka SP, et al. **Arch Neurol** 1994 Jun;51(6):565–8
Mononeuritis multiplex. A harbinger of acute leukemia in relapse. Lekos A, et al. **Arch Neurol** 1994 Jun;51(6):618–22

NEUROBLASTOMA

Low frequency of the p53 gene mutations in neuroblastoma. Hosoi G, et al. **Cancer** 1994 Jun 15;73(12):3087–93
Increased numbers of argyrophilic nucleolar organizer regions between primary and metastatic sites predict tumor progression in stage IV and IV-S neuroblastoma. Shimotake T, et al. **Cancer** 1994 Jun 15;73(12):3103–7

NEUROEPITHELIOMA

Neuroepithelioma (primitive neuroectodermal tumor) and Ewing's sarcoma. At least a partial consensus [editorial; comment] Dehner LP. **Arch Pathol Lab Med** 1994 Jun; 118(6):606–7. Comment on: Arch Pathol Lab Med 1994 Jun;118(6):608–15.
Comparison of Ewing's sarcoma of bone and peripheral neuroepithelioma. An immunocytochemical and ultrastructural analysis of two primitive neuroectodermal neoplasms [see comments] Navarro S, et al. **Arch Pathol Lab Med** 1994 Jun;118(6):608–15. Comment in: Arch Pathol Lab Med 1994 Jun;118(6):606–7.
Turcot's syndrome: evidence for linkage to the adenomatous polyposis coli (APC) locus. Lasser DM, et al. **Neurology** 1994 Jun;44(6):1083–6

NEUROFIBRILLARY TANGLES

Mechanisms of transthyretin amyloidogenesis. Antigenic mapping of transthyretin purified from plasma and amyloid fibrils and within in situ tissue localizations. Gustavsson A, et al. **Am J Pathol** 1994 Jun;144(6):1301–11
Apolipoprotein E4 and beta amyloid in senile plaques and cerebral blood vessels of aged rhesus monkeys. Poduri A, et al. **Am J Pathol** 1994 Jun;144(6):1183–7

NEUROFIBROMATOSIS

Silent, unstable, cervical spine injury in multiple neurofibromatosis [letter] Lovell AT, et al. **Anaesthesia** 1994 May;49(5):453–4

NEUROFIBROMATOSIS 1

Cerebrovascular abnormalities in neurofibromatosis type 1. Rizzo JF 3rd, et al. **Neurology** 1994 Jun;44(6):1000–2

NEUROLOGIC EXAMINATION

A manual therapy approach to evaluation and treatment of a patient with a chronic lumbar nerve root irritation. Koury MJ, et al. **Phys Ther** 1994 Jun;74(6):548–60 (36 ref.)

NEUROLOGY

The neurological complications of spermatorrhoea. Keane JR. **Arch Neurol** 1994 Jun;51(6):600–3
Trends in the practice of neurology. Responding to health system reform [editorial] Menken M. **Arch Neurol** 1994 Jun; 51(6):543–4
The hidden costs of medicolegal abuses in neurology [editorial] Scheinberg P. **Arch Neurol** 1994 Jul;51(7):650–2
Molecules and minds [letter] Chatterjee A, et al. **Lancet** 1994 Jun 11;343(8911):1505
What should a graduating medical student know about neurology? The American Academy of Neurology Undergraduate Education Subcommittee. Scherokman B, et al. **Neurology** 1994 Jun;44(6):1170–6

NEUROMA, ACOUSTIC

Vascularity of meningiomas and neuromas: assessment with dynamic susceptibility-contrast MR imaging. Maeda M, et al. **AJR Am J Roentgenol** 1994 Jul;163(1):181–6

NEUROMUSCULAR BLOCKING AGENTS

Anaphylactic/anaphylactoid reactions to anaesthetic and associated agents. Skin prick tests in aetiological diagnosis. Pepys J, et al. **Anaesthesia** 1994 Jun;49(6):470–5
Membrane fusion of erythrocytes as a model study of the effects of muscle relaxants on presynaptic exocytosis. Mizuguchi KA, et al. **Anesth Analg** 1994 Jun;78(6):1077–81
Antinociceptive effects of spinal cholinesterase inhibition and isobolographic analysis of the interaction with mu and alpha 2 receptor systems. Naguib M, et al. **Anesthesiology** 1994 Jun;80(6):1338–48
Emergency intubation of the pediatric medical patient: use of anesthetic agents in the emergency department. Gnauck K, et al. **Ann Emerg Med** 1994 Jun;23(6):1242–7

NEUROMUSCULAR DISEASES

The combination of magnesium sulphate and nifedipine: a cause of neuromuscular blockade. Ben-Ami M, et al. **Br J Obstet Gynaecol** 1994 Mar;101(3):262–3

NEUROMUSCULAR JUNCTION

Effect of temperature on the sensitivity of transducers used on human volunteers during neuromuscular stimulating experiments? [letter] England AJ, et al. **Anaesthesia** 1994 Jun;49(6):554

NEUROMUSCULAR NONDEPOLARIZING AGENTS

Recovery of mivacurium and doxacurium versus vecuronium in the isolated forearm. Campkin NT, et al. **Anaesthesia** 1994 Jun;49(6):501–2
On the "curare cleft" [letter] Gravenstein JS. **Anesth Analg** 1994 Jul;79(1):199
Activation of brain acetylcholine receptors by neuromuscular blocking drugs. A possible mechanism of neurotoxicity. Cardone C, et al. **Anesthesiology** 1994 May;80(5):1155–61; discussion 29A
Pharmacokinetics and pharmacodynamics of rocuronium in patients with cirrhosis. Khalil M, et al. **Anesthesiology** 1994 Jun;80(6):1241–7
The pharmacokinetics and pharmacodynamics of the stereoisomers of mivacurium in patients receiving nitrous oxide/opioid/barbiturate anesthesia. Lien CA, et al. **Anesthesiology** 1994 Jun;80(6):1296–302
Are only large doses of rocuronium an alternative to succinylcholine for rapid-sequence induction? [letter] Sparr HJ, et al. **Anesthesiology** 1994 Jun;80(6):1411–2
Interaction of rocuronium (ORG 9426) and phenytoin in a patient undergoing cadaver renal transplantation: a possible pharmacokinetic mechanism? Szenohradszky J, et al. **Anesthesiology** 1994 May;80(5):1167–70

NEURONS

Identification of thyroid hormone receptor isoforms in thyrotropin-releasing hormone neurons of the hypothalamic paraventricular nucleus. Lechan RM, et al. **Endocrinology** 1994 Jul;135(1):92–100
Preferential induction of c-fos immunoreactivity in vasoactive intestinal polypeptide-innervated gonadotropin-releasing hormone neurons during a steroid-induced luteinizing hormone surge in the female rat. van der Beek EM, et al. **Endocrinology** 1994 Jun; 134(6):2636–44
Distribution of androgen receptor immunoreactivity in vasopressin- and oxytocin-immunoreactive neurons in the male rat brain. Zhou L, et al. **Endocrinology** 1994 Jun; 134(6):2622–7
Abnormalities in sympathoneuronal regulation are localized to failing myocardium in rabbit heart. Yoshikawa T, et al. **J Am Coll Cardiol** 1994 Jul;24(1):210–5

NEURONS, AFFERENT

The role of capsaicin-sensitive sensory neurons in healing of HCl-induced gastric mucosal lesions in rats. Takeuchi K, et al. **Gastroenterology** 1994 Jun;106(6):1524–32
Digital nerve grafts [letter] Wendt JR. **Plast Reconstr Surg** 1994 Jun;93(7):1530–1

NEUROPEPTIDE Y

Intracerebroventricular administration of neuropeptide Y to normal rats has divergent effects on glucose utilization by adipose tissue and skeletal muscle. Zarjevski N, et al. **Diabetes** 1994 Jun;43(6):764–9
Acute increase in responsiveness of luteinizing hormone (LH)-releasing hormone nerve terminals to neuropeptide-Y stimulation before the preovulatory LH surge. Besecke LM, et al. **Endocrinology** 1994 Jul; 135(1):63–6
Anorectic effects of estrogen may be mediated by decreased neuropeptide-Y release in the hypothalamic paraventricular nucleus. Bonavera JJ, et al. **Endocrinology** 1994 Jun;134(6):2367–70
Age-related decrease in neuropeptide-Y gene expression in the arcuate nucleus of the male rat brain is independent of testicular feedback. Gruenewald DA, et al. **Endocrinology** 1994 Jun;134(6):2383–9
Evidence of a paracrine role of neuropeptide-Y in the regulation of insulin release from pancreatic islets of normal and dexamethasone-treated rats. Wang ZL, et al. **Endocrinology** 1994 Jul;135(1):200–6

NEUROPEPTIDES

Determinants of susceptibility to cigarette smoke. Potential roles for neuroendocrine cells and neuropeptides in airway inflammation, airway wall remodeling, and chronic airflow obstruction. Aguayo SM. **Am J Respir Crit Care Med** 1994 Jun;149(6):1692–8 (62 ref.)
Multiple neuropeptide immunoreactivities in a renin-producing human paraganglioma. Fried G, et al. **Cancer** 1994 Jul 1;74(1):142–51
Pituitary adenylate cyclase-activating polypeptide effects in pituitary cells: modulation by gonadotropin-releasing hormone in alpha T3-1 cells. McArdle CA, et al. **Endocrinology** 1994 Jun;134(6):2599–605
Pituitary adenylate cyclase-activating polypeptide stimulates steroidogenesis and adenosine 3',5'-monophosphate accumulation in cultured rat granulosa cells. Zhong Y, et al. **Endocrinology** 1994 Jul;135(1):207–13

NEUROPSYCHOLOGICAL TESTS

Neuropsychological characterization of the AIDS dementia complex and rationalization of a test battery. Maruff P, et al. **Arch Neurol** 1994 Jul;51(7):689–95

NEUROPSYCHOLOGY

Molecules and minds [letter] Youakim JM, et al. **Lancet** 1994 Jun 11;343(8911):1505–6

NEUROREGULATORS

Effect of beta blockade on the neurohumoral and cardiopulmonary response to dynamic exercise in cardiac transplant recipients. Kushwaha SS, et al. **Br Heart J** 1994 May;71(5):431–6

NEUROSECRETORY SYSTEMS

BCL-2 proto-oncogene expression in prostate cancer and its relationship to the prostatic neuroendocrine cell. Segal NH, et al. **Arch Pathol Lab Med** 1994 Jun;118(6):616–8
The thyroid gland is required for reproductive neuroendocrine responses to photoperiod in the ewe. Dahl GE, et al. **Endocrinology** 1994 Jul;135(1):10–5

NEUROSURGERY

Harvey Cushing, Gordon Holmes, and the neurological lessons of World War I. Lepore FE. **Arch Neurol** 1994 Jul;51(7):711–22
The Journal of Neurosurgery in the computer era. Collins WF. **J Neurosurg** 1994 Jul;81(1):147–9
75th anniversary of neurosurgery at Mayo. Nelson CW. **Mayo Clin Proc** 1994 Jul;69(7):612

NEUROTOXINS

Activation of brain acetylcholine receptors by neuromuscular blocking drugs. A possible mechanism of neurotoxicity. Cardone C, et al. **Anesthesiology** 1994 May;80(5):1155–61; discussion 29A

NEUTROPENIA

Safety and cost effectiveness of early hospital discharge of lower risk children with cancer admitted for fever and neutropenia. Bash RO, et al. **Cancer** 1994 Jul 1;74(1):189–96

NEUTROPHILS

Low formation of nitric oxide in polymorphonuclear cells in unstable angina pectoris. Mollace V, et al. **Am J Cardiol** 1994 Jul 1;74(1):65–8
Granulophysin is located in the membrane of azurophilic granules in human neutrophils and mobilizes to the plasma membrane following cell stimulation. Cham BP, et al. **Am J Pathol** 1994 Jun;144(6):1369–80
Endotoxin contamination causes neutrophilia following pulmonary allergen challenge. Hunt LW, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1471–5
In vivo measurement of neutrophil activity in experimental lung inflammation. Jones HA, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1635–9
Paraaminosalicylate blocks that ileal injury induced by phorbol myristate acetate. Overdahl MC, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1640–7
Neutrophil sequestration in lungs removed at surgery. The effect of microscopic emphysema. Selby C, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1526–33
Glucocorticoids blunt neutrophil CD11b surface glycoprotein upregulation during cardiopulmonary bypass in humans. Hill GE, et al. **Anesth Analg** 1994 Jul;79(1):23–7
Differential expression of two major cytokines produced by neutrophils, interleukin-8 and the interleukin-1 receptor antagonist, in neutrophils isolated from the synovial fluid and peripheral blood of patients with rheumatoid arthritis. Beaulieu AD, et al. **Arthritis Rheum** 1994 Jun;37(6):855–9
Hypoxic human umbilical vein endothelial cells induce activation of adherent polymorphonuclear leukocytes. Arnould T, et al. **Blood** 1994 Jun 15;83(12):3705–16
C3a activates the respiratory burst in human polymorphonuclear neutrophilic leukocytes via pertussis toxin-sensitive G-proteins. Elsner J, et al. **Blood** 1994 Jun 1;83(11):3324–31
The loss of Fc gamma RIIIb in paroxysmal nocturnal hemoglobinuria is functionally replaced by Fc gamma RII. Hundt M, et al. **Blood** 1994 Jun 15;83(12):3574–80
Lipopolysaccharide enhances CD11b/CD18 function but inhibits neutrophil aggregation. Lynam EB, et al. **Blood** 1994 Jun 1;83(11):3303–11
Effects of minimally invasive surgery on hypochlorous acid production by neutrophils. Carey PD, et al. **Br J Surg** 1994 Apr;81(4):557–60
Regulation of C1q receptor expression on human polymorphonuclear leukocytes. Jack RM, et al. **J Immunol** 1994 Jul 1;153(1):262–9
Tyrosine phosphorylation in activated human neutrophils. Comparison of the effects of different classes of agonists and identification of the signaling pathways involved. Rollet E, et al. **J Immunol** 1994 Jul 1;153(1):353–63
CD31 (PECAM-1), CDw32 (Fc gamma RII), and anti-HLA class I monoclonal antibodies recognize phosphotyrosine-containing proteins on the surface of human neutrophils. Skubitz KM, et al. **J Immunol** 1994 Jun 15;152(12):5902–11
Signal transduction pathway in human polymorphonuclear leukocytes for chemotaxis induced by a chemotactic factor. Distinct from the pathway for superoxide anion production. Yasui K, et al. **J Immunol** 1994 Jun 15;152(12):5922–9
Interaction of polymorphonuclear leukocytes with Yersinia enterocolitica: role of the Yersinia virulence plasmid and modulation by the iron-chelator desferrioxamine B. Ewald JH, et al. **J Infect Dis** 1994 Jul;170(1):140–50
Complement and antibody in neutrophil-mediated killing of type V group B streptococcus. Hall MA, et al. **J Infect Dis** 1994 Jul;170(1):88–93
Enhancement by tumor necrosis factor-alpha of Fc alpha receptor expression and IgA-mediated superoxide generation and killing of Pseudomonas aeruginosa by polymorphonuclear leukocytes. Hostoffer RW, et al. **J Infect Dis** 1994 Jul;170(1):82–7
Neutrophil activation by Helicobacter pylori lipopolysaccharides. Nielsen H, et al. **J Infect Dis** 1994 Jul;170(1):135–9
Progressive inactivation of cathepsin G and elastase released from activated neutrophils in vitro: lack of participation of the neutrophil alpha 1-proteinase inhibitor. Renesto P, et al. **J Lab Clin Med** 1994 Jun;123(6):906–13
Candida antigen titer is a marker of neutrophil dysfunction after severe injury. Sweeney JF, et al. **J Trauma** 1994 Jun; 36(6):797–802
Vasodilation in multistep paradigm of leucocyte extravasation [letter] Mantovani A, et al. **Lancet** 1994 Jun 11; 343(8911):1499–500
Revised reference ranges for circulating neutrophils in very-low-birth-weight neonates. Mouzinho A, et al. **Pediatrics** 1994 Jul;94(1):76–82

NEVUS, PIGMENTED

Analysis of melanocytic lesions by DNA image cytometry. Schmidt B, et al. **Cancer** 1994 Jun 15;73(12):2971–7
Melanoma, melanocytic nevi, and other melanoma risk factors in children. Williams ML, et al. **J Pediatr** 1994 Jun; 124(6):833–45 (124 ref.)

NF-KAPPA B

Inhibition of ceramide pathway does not affect ability of TNF-alpha to activate nuclear factor-kappa B. Johns LD, et al. **J Immunol** 1994 Jun 15;152(12):5877–82
Synergistic transcriptional activation of the IL-8 gene by NF-kappa B p65 (RelA) and NF-IL-6. Kunsch C, et al. **J Immunol** 1994 Jul 1;153(1):153–64

NIACIN

Combination therapy with fluvastatin and niacin in hypercholesterolemia: a preliminary report on safety. Jacobson TA, et al. **Am J Cardiol** 1994 May 26; 73(14):25D–29D
Fluvastatin and niacin in hypercholesterolemia: a preliminary report on gender differences in efficacy. Jacobson TA, et al. **Am J Med** 1994 Jun 6;96(6A):64S–68S

NIACINAMIDE

Nicotinamide and tetracycline therapy of bullous pemphigoid. Fivenson DP, et al. **Arch Dermatol** 1994 Jun; 130(6):753–8
Nicotinamide prevents interleukin-1 effects on accumulated insulin release and nitric oxide production in rat islets of Langerhans. Andersen HU, et al. **Diabetes** 1994 Jun; 43(6):770–7

NICKEL

Sparking from titanium wires [letter] Douglass JB.

J Oral Maxillofac Surg 1994 Jul;52(7):781

NICOTINE

Cardiovascular effects of nicotine: relation to deleterious effects of cigarette smoking [editorial] Khosla S, et al. **Am Heart J** 1994 Jun;127(6):1669–72 (57 ref.)
Hair nicotine and cotinine in women and newborn infants [letter] Avakoff JC. **JAMA** 1994 Jun 22–29;271(24):1904–5
The effectiveness of the nicotine patch for smoking cessation. A meta-analysis. Fiore MC, et al. **JAMA** 1994 Jun 22–29; 271(24):1940–7
Nicotine patch for smoking cessation [letter] Lahad A. **JAMA** 1994 Jul 6;272(1):32
Establishing a nicotine threshold for addiction. The implications for tobacco regulation. Benowitz NL, et al. **N Engl J Med** 1994 Jul 14;331(2):123–5

NIEMANN-PICK DISEASE

Feline Niemann-Pick disease type C. Brown DE, et al. **Am J Pathol** 1994 Jun;144(6):1412–5

NIFEDIPINE

The combination of magnesium sulphate and nifedipine: a cause of neuromuscular blockade. Ben-Ami M, et al. **Br J Obstet Gynaecol** 1994 Mar;101(3):262–3

NIPECOTIC ACIDS

Synergism with GABAergic drugs in refractory epilepsy [letter] Leach JP, et al. **Lancet** 1994 Jun 25;343(8913):1650

NIPPLES

Mammary stimulation test predicts preterm birth in nulliparous women. Guinn DA, et al. **Am J Obstet Gynecol** 1994 Jun;170(6):1809–12; discussion 1812–4
Prereconstruction tattooing eliminates the need for skin grafting in nipple-areola reconstruction [letter] Bernard RW. **Plast Reconstr Surg** 1994 Jun;93(7):1531

NISOLDIPINE

Antianginal and anti-ischemic efficacy of immediate-release nisoldipine in chronic stable angina pectoris. Glasser SP, et al. **Am J Cardiol** 1994 Jun 15;73(16):1165–8
Pharmacokinetic and pharmacodynamic interactions during multiple-dose administration of nisoldipine and propranolol. Shaw-Stiffel TA, et al. **Clin Pharmacol Ther** 1994 Jun;55(6):661–9

NITRATES

Phenomenon of nitrate tolerance. Mangione NJ, et al. **Am Heart J** 1994 Jul;128(1):137–46 (98 ref.)
Silent myocardial ischemia: to treat or not to treat? Cohn PF. **Hosp Pract (Off Ed)** 1994 Jun 15;29(6):107–12; 115–6 (13 ref.)
Patients with Plasmodium falciparum malaria and Plasmodium vivax malaria show increased nitrite and nitrate plasma levels [letter] Nussler AK, et al. **J Infect Dis** 1994 Jun;169(6):1418–9
Nitric oxide: a predictor of morbidity in postoperative patients? [letter] van Dissel JT, et al. **Lancet** 1994 Jun 18; 343(8912):1579–80

NITRIC OXIDE

Inhaled nitric oxide leading to pulmonary edema in stable severe heart failure. Bocchi EA, et al. **Am J Cardiol** 1994 Jul 1;74(1):70–2
Low formation of nitric oxide in polymorphonuclear cells in unstable angina pectoris. Mollace V, et al. **Am J Cardiol** 1994 Jul 1;74(1):65–8
Effect of inhaled nitric oxide on hemodynamics and VA/Q inequalities in patients with chronic obstructive pulmonary disease. Moinard J, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1482–7
Nitric oxide: basic science and clinical applications. Kam PC, et al. **Anaesthesia** 1994 Jun;49(6):515–21 (55 ref.)
Successful repair of a severe left congenital diaphragmatic hernia during continuous inhalation of nitric oxide. Lévêque C, et al. **Anesthesiology** 1994 May;80(5):1171–5
Cerebral blood flow in primates is increased by isoflurane over time and is decreased by nitric oxide synthase inhibition. McPherson RW, et al. **Anesthesiology** 1994 Jun; 80(6):1320–7
Nitric oxide and prostanoids contribute to isoflurane-induced cerebral hyperemia in pigs. Moore LE, et al. **Anesthesiology** 1994 Jun;80(6):1328–37
Inhaled nitric oxide reverses the increase in pulmonary vascular resistance induced by permissive hypercapnia in patients with acute respiratory distress syndrome. Puybasset L, et al. **Anesthesiology** 1994 Jun;80(6):1254–67
Enhanced production of nitric oxide by bone marrow cells and increased sensitivity to macrophage colony-stimulating factor (CSF) and granulocyte-macrophage CSF after benzene treatment of mice. Punjabi CJ, et al. **Blood** 1994 Jun 1;83(11):3255–63
Inhaled nitric oxide reverses hypoxic pulmonary vasoconstriction in dogs. A practical nitric oxide delivery and monitoring system. Channick RN, et al. **Chest** 1994 Jun;105(6):1842–7
Exhaled nitric oxide as a marker for organic nitrate tolerance. Husain M, et al. **Circulation** 1994 Jun;89(6):2498–502
Delivery and monitoring of inhaled nitric oxide in patients with pulmonary hypertension. Wessel DL, et al. **Crit Care Med** 1994 Jun;22(6):930–8
Nicotinamide prevents interleukin-1 effects on accumulated insulin release and nitric oxide production in rat islets of Langerhans. Andersen HU, et al. **Diabetes** 1994 Jun; 43(6):770–7
Human osteoblast-like cells produce nitric oxide and express inducible nitric oxide synthase. Ralston SH, et al. **Endocrinology** 1994 Jul;135(1):330–6
Signaling by nonreceptor surface-mediated redox-active biomolecules [editorial; comment] Crapo JD, et al. **J Clin Invest** 1994 Jun;93(6):2304. Comment on: J Clin Invest 1994 Jun;93(6):2482–9.
Chronic nitric oxide inhibition in utero produces persistent pulmonary hypertension in newborn lambs. Fineman JR, et al. **J Clin Invest** 1994 Jun;93(6):2675–83
Role of controlled cardiac reoxygenation in reducing nitric oxide production and cardiac oxidant damage in cyanotic infantile hearts. Morita K, et al. **J Clin Invest** 1994 Jun; 93(6):2658–66
L-arginine-nitric oxide pathway and chronic nephropathy in aged rats. Sonaka I, et al. **J Gerontol** 1994 Jul; 49(4):B157–61
Macrophage-derived nitric oxide is involved in the depressed concanavalin A responsiveness of splenic lymphocytes from rats administered morphine in vivo. Fecho K, et al. **J Immunol** 1994 Jun 15;152(12):5845–52
Nitric oxide production by splenic macrophages is not responsible for T cell suppression during acute infection with lactate dehydrogenase-elevating virus. Rowland RR, et al. **J Immunol** 1994 Jun 15;152(12):5785–95
Nitric oxide in cerebral malaria [letter] Cot S, et al. **J Infect Dis** 1994 Jun;169(6):1417–8
Acute effects of inhaled nitric oxide in children with severe hypoxemic respiratory failure. Abman SH, et al. **J Pediatr** 1994 Jun;124(6):881–8
Role of nitric oxide in fetal lower urinary tract function. Mevorach RA, et al. **J Urol** 1994 Aug;152(2 Pt 1):510–4
Clinical relevance of nitric oxide in the gut [letter] Boeckxstaens GE, et al. **Lancet** 1994 Jul 9;344(8915):129
Nitric oxide: a predictor of morbidity in postoperative patients? [letter] van Dissel JT, et al. **Lancet** 1994 Jun 18; 343(8912):1579–80
Nitric oxide and bleeding time [letter] Gaston B, et al. **Pediatrics** 1994 Jul;94(1):134–5

NITRILES

Fragmentation of the Golgi apparatus of motor neurons in amyotrophic lateral sclerosis (ALS). Clinical studies in ALS of Guam and experimental studies in deafferented neurons and in beta,beta'-iminodipropionitrile axonopathy. Mourelatos Z, et al. **Am J Pathol** 1994 Jun;144(6):1288–300
Tyrosine kinase inhibitor AG18 arrests follicle-stimulating hormone-induced granulosa cell differentiation: use of reverse transcriptase-polymerase chain reaction assay for multiple messenger ribonucleic acids. Orly J, et al. **Endocrinology** 1994 Jun;134(6):2336–46

NITRITES

Patients with Plasmodium falciparum malaria and Plasmodium vivax malaria show increased nitrite and nitrate plasma levels [letter] Nussler AK, et al. **J Infect Dis** 1994 Jun;169(6):1418–9
Methemoglobinemia: an occupational hazard of phenylpropanolamine production. Wax PM, et al. **J Toxicol Clin Toxicol** 1994;32(3):299–303

NITROFURANTOIN

Pancreatitis induced by nitrofurantoin. Christophe JL. **Gut** 1994 May;35(5):712–3

NITROGEN

Source and amount of dietary nonspecific nitrogen in relation to whole-body leucine, phenylalanine, and tyrosine kinetics in young men. Hiramatsu T, et al. **Am J Clin Nutr** 1994 Jun;59(6):1347–55

NITROGLYCERIN

Antithrombotic properties of transdermal nitroglycerin in stable angina pectoris. Lacoste LL, et al. **Am J Cardiol** 1994 Jun 1;73(15):1058–62
Tolerance to nitroglycerin in vascular smooth muscle cells: recovery and cross-tolerance to sodium nitroprusside. Zhang LM, et al. **Anesth Analg** 1994 Jun;78(6):1053–9
Exhaled nitric oxide as a marker for organic nitrate tolerance. Husain M, et al. **Circulation** 1994 Jun;89(6):2498–502
Transdermal nitroglycerin patch therapy reduces the extent of exercise-induced myocardial ischemia: results of a double-blind, placebo-controlled trial using quantitative thallium-201 tomography. Mahmarian JJ, et al. **J Am Coll Cardiol** 1994 Jul;24(1):25–32
Nitroglycerin in the treatment of cocaine associated chest pain—clinical safety and efficacy. Hollander JE, et al. **J Toxicol Clin Toxicol** 1994;32(3):243–56

NITROPARAFFINS

Nitroethane poisoning from an artificial fingernail remover. Hornfeldt CS, et al. **J Toxicol Clin Toxicol** 1994;32(3):321–4

NITROPRUSSIDE

Tolerance to nitroglycerin in vascular smooth muscle cells: recovery and cross-tolerance to sodium nitroprusside. Zhang LM, et al. **Anesth Analg** 1994 Jun;78(6):1053–9
Exhaled nitric oxide as a marker for organic nitrate tolerance. Husain M, et al. **Circulation** 1994 Jun;89(6):2498–502

NITROUS OXIDE

Hepatic necrosis associated with herpesvirus after anesthesia with desflurane and nitrous oxide. Katz J, et al. **Anesth Analg** 1994 Jun;78(6):1173–6
Preoperative methionine loading enhances restoration of the cobalamin-dependent enzyme methionine synthase after nitrous oxide anesthesia. Christensen B, et al. **Anesthesiology** 1994 May;80(5):1046–56
Surgical stimulation induces changes in brain electrical activity during isoflurane/nitrous oxide anesthesia. A topographic electroencephalographic analysis. Kochs E, et al. **Anesthesiology** 1994 May;80(5):1026–34
The incidence of pneumocephalus after supratentorial craniotomy. Observations on the disappearance of intracranial air. Reasoner DK, et al. **Anesthesiology** 1994 May;80(5):1008–12

NOBEL PRIZE

Canada's new Medical Hall of Fame pays homage to medicine's giants. OReilly M. **Can Med Assoc J** 1994 Jun 15;150(12):2022–4

NOCARDIA INFECTIONS

Case report: Nocardia osteomyelitis. Tokumoto JI, et al. **Am J Med Sci** 1994 Jun;307(6):428–33 (45 ref.)

NOMENCLATURE

Acronyms of clinical trials in cardiology—1994. Cheng TO. **Am J Cardiol** 1994 Jul 1;74(1):79–94
Is toxemia of pregnancy a better concept? [letter] Goodlin RC. **Am J Obstet Gynecol** 1994 Jun;170(6):1838–9
Interpretation for Inuit patients essential element of health care in eastern Arctic. Penney CA. **Can Med Assoc J** 1994 Jun 1;150(11):1860–1
Microscopic colitis: a "transatlantic" unifying concept [letter] Bogomoletz WV, et al. **Gastroenterology** 1994 Jun; 106(6):1727
Proposed unified nomenclature for Clostridium difficile typing [letter] Brazier JS, et al. **Lancet** 1994 Jun 18; 343(8912):1578–9

NONOXYNOL

The protective effect of nonoxynol-9 against HIV infection [letter] [see comments] Feldblum PJ, et al. **Am J Public Health** 1994 Jun;84(6):1032–4. Comment in: Am J Public Health 1994 Jun;84(6):890–1.
The use of nonoxynol-9 for protection against cervical gonorrhea [see comments] Weir SS, et al. **Am J Public Health** 1994 Jun;84(6):910–4. Comment in: Am J Public Health 1994 Jun;84(6):890–1.

NOREPINEPHRINE

Hypoglycemia-induced autonomic failure in IDDM is specific for stimulus of hypoglycemia and is not attributable to prior autonomic activation. Rattarasarn C, et al. **Diabetes** 1994 Jun;43(6):809–18
Adrenal medulla secretion in Cushing's syndrome. Mannelli M, et al. **J Clin Endocrinol Metab** 1994 Jun;78(6):1331–5
Interactions between insulin and norepinephrine on blood pressure and insulin sensitivity. Studies in lean and obese men. Baron AD, et al. **J Clin Invest** 1994 Jun;93(6):2453–62
Facilitatory and inhibitory effects of selective norepinephrine reuptake inhibitors on hypogastric nerve-evoked urethral contractions in the cat: a prominent role of urethral beta-adrenergic receptors. Springer JP, et al. **J Urol** 1994 Aug;152(2 Pt 1):515–9

NORETHINDRONE

Magnitude and pattern of skeletal response to long term continuous and cyclic sequential oestrogen/progestin treatment. Pors Nielsen S, et al. **Br J Obstet Gynaecol** 1994 Apr;101(4):319–24

NORFLOXACIN

Effective postcoital quinolone prophylaxis of recurrent urinary tract infections in women. Pfau A, et al. **J Urol** 1994 Jul;152(1):136–8

NORWALK VIRUS

Norwalk virus infection of volunteers: new insights based on improved assays. Graham DY, et al. **J Infect Dis** 1994 Jul;170(1):34–43
Detection of Norwalk virus or Norwalk-like virus infections in Finnish infants and young children. Lew JF, et al. **J Infect Dis** 1994 Jun;169(6):1364–7
Role of small round viruses and small round structured viruses [letter] Davidson MM, et al. **Lancet** 1994 Jul 9; 344(8915):128
Role of small round viruses and small round structured viruses [letter] Sloan DS. **Lancet** 1994 Jul 9;344(8915):128

NOSE

Nasal carriage of staphylococcal infection in Wegener granulomatosis [letter] Lawyer C, et al. **Ann Intern Med** 1994 Jul 1;121(1):74–5
Nasal reconstruction with conchal cartilage. Correcting valve and lateral nasal collapse. Stucker FJ, et al. **Arch Otolaryngol Head Neck Surg** 1994 Jun;120(6):653–8
Primary repair of the bilateral cleft lip nose: a 4-year review. McComb H. **Plast Reconstr Surg** 1994 Jul;94(1):37–47; discussion 48–50
Lengthening the nose: a lesson from craniofacial surgery applied to posttraumatic and congenital deformities. Wolfe SA. **Plast Reconstr Surg** 1994 Jul;94(1):78–87

NOSE DEFORMITIES, ACQUIRED

Lengthening the nose: a lesson from craniofacial surgery applied to posttraumatic and congenital deformities. Wolfe SA. **Plast Reconstr Surg** 1994 Jul;94(1):78–87

NOSE DISEASES

Nasal reconstruction with conchal cartilage. Correcting valve and lateral nasal collapse. Stucker FJ, et al. **Arch Otolaryngol Head Neck Surg** 1994 Jun;120(6):653–8

NOSE NEOPLASMS

Epstein-Barr virus in patients with polymorphic reticulosis (lethal midline granuloma) from China and Japan. Mishima K, et al. **Cancer** 1994 Jun 15;73(12):3041–6
Adenosquamous carcinoma of the inferior turbinate: a case report. Minić AJ, et al. **J Oral Maxillofac Surg** 1994 Jul; 52(7):764–7

NUCLEAR MAGNETIC RESONANCE

Mitochondrial encephalomyopathy: correlation of P-31 exercise MR spectroscopy with clinical findings. Kuhl CK, et al. **Radiology** 1994 Jul;192(1):223–30

NUCLEAR PROTEINS

Proliferative activity of human thyroid tumors evaluated by proliferating cell nuclear antigen/cyclin immunohistochemical studies [letter] Soares P, et al. **Cancer** 1994 Jun 1;73(11):2879–81
Selective induction of CCAAT/enhancer binding protein isoforms occurs during rat liver development. Diehl AM, et al. **Gastroenterology** 1994 Jun;106(6):1625–37
Correlation of PCNA with bromodeoxyuridine [letter] Wilson MS, et al. **Gut** 1994 May;35(5):717–8
Antisense proliferating cell nuclear antigen oligonucleotides inhibit intimal hyperplasia in a rat carotid artery injury model. Simons M, et al. **J Clin Invest** 1994 Jun;93(6):2351–6
Protein kinase A and C site-specific phosphorylations of LAP (NF-IL6) modulate its binding affinity to DNA recognition elements. Trautwein C, et al. **J Clin Invest** 1994 Jun;93(6):2554–61
Upstream NFIL-6-like site located within a DNase I hypersensitivity region mediates LPS-induced transcription of the murine interleukin-1 beta gene. Godambe SA, et al. **J Immunol** 1994 Jul 1;153(1):143–52
Synergistic transcriptional activation of the IL-8 gene by NF-kappa B p65 (RelA) and NF-IL-6. Kunsch C, et al. **J Immunol** 1994 Jul 1;153(1):153–64

NUCLEOLUS ORGANIZER REGION

The diagnostic value of silver nucleolar organizer region assessment in breast cytology. Meehan SM, et al. **Am J Clin Pathol** 1994 Jun;101(6):689–93
Nucleolar organizer regions in lining epithelium adjacent to squamous cell carcinoma of human oral mucosa. Schwint AE, et al. **Cancer** 1994 Jun 1;73(11):2674–9
Increased numbers of argyrophilic nucleolar organizer regions between primary and metastatic sites predict tumor progression in stage IV and IV-S neuroblastoma. Shimotake T, et al. **Cancer** 1994 Jun 15;73(12):3103–7

NUCLEOSIDE-DIPHOSPHATE KINASE

Quantitation of NM23 expression in human prostate tissues. Fishman JR, et al. **J Urol** 1994 Jul;152(1):202–7

NUCLEOSIDES

Rapid decrease in unintegrated human immunodeficiency virus DNA after the initiation of nucleoside therapy. Donovan RM, et al. **J Infect Dis** 1994 Jul;170(1):202–5

NUCLEOTIDES, CYCLIC

Interleukin-1 regulation of collecting duct prostaglandin E2 and cyclic nucleotide accumulation. Kohan DE. **J Lab Clin Med** 1994 May;123(5):668–75

NURSE ADMINISTRATORS

Is governance being shared? Havens DS. **J Nurs Adm** 1994 Jun;24(6):59–64 (31 ref.)
Motivating the nursing staff. Kimmerle E, et al. **J Nurs Adm** 1994 Jun;24(6):5–6
Managers as nurse advocates. A double-edged sword [editorial] Pedersen A. **J Nurs Adm** 1994 Jun;24(6):3–4, 8
The Center for Nursing Leadership. Weaver D. **J Nurs Adm** 1994 Jun;24(6):7–8

NURSE CLINICIANS

CNS-directed case management. Cost and quality in harmony. Gibson SJ, et al. **J Nurs Adm** 1994 Jun; 24(6):45–51
The role of the clinical specialist in an adult congenital heart disease program. Canobbio MM, et al. **Nurs Clin North Am** 1994 Jun;29(2):357–66

NURSE MIDWIVES

Ethnic differences in midwife-attended US births. Parker JD. **Am J Public Health** 1994 Jul;84(7):1139–41

NURSE-PATIENT RELATIONS

My patient died today. Stewart BP. **Am J Nurs** 1994 Jun; 94(6):80
Sexual harassment of female registered nurses in hospitals. Libbus MK, et al. **J Nurs Adm** 1994 Jun;24(6):26–31

NURSE PRACTITIONERS

Nurse practitioners and physicians: competition or collaboration? Birenbaum R. **Can Med Assoc J** 1994 Jul 1;151(1):76–8
Family physicians and nurse practitioners: guidelines, not battlelines [editorial; comment] Moore CA. **Can Med Assoc J** 1994 Jul 1;151(1):19–21. Comment on: Can Med Assoc J 1994 Jul 1;151(1):29–34.
The family physician-nurse practitioner dyad: indications and guidelines [see comments] Way DO, et al. **Can Med Assoc J** 1994 Jul 1;151(1):29–34. Comment in: Can Med Assoc J 1994 Jul 1;151(1):19–21.

NURSES

Codependency knows no bounds [letter] Bennet G. **Am J Nurs** 1994 Jun;94(6):16
To Russia, with love. Walter R. **Am J Nurs** 1994 Jun; 94(6):44–5
The Patient Self-Determination Act: sources of concern for nurses. Mezey M, et al. **Nurs Outlook** 1994 Jan-Feb; 42(1):30–8

NURSING

Exciting times [editorial] Anderson CA. **Nurs Outlook** 1994 Jan-Feb;42(1):5–6
Violence as a nursing priority: policy implications [letter] Lathrop VG. **Nurs Outlook** 1994 Jan-Feb;42(1):45

NURSING ASSESSMENT

Test your wound assessment skills. Cuzzell JZ. **Am J Nurs** 1994 Jun;94(6):34–5

NURSING CARE

Reminiscence, her way. Gustafson M. **Am J Nurs** 1994 Jun; 94(6):64–5
Four strategies for keeping patients satisfied. Long CO, et al. **Am J Nurs** 1994 Jun;94(6):26–7
A nurse-delivered smoking cessation intervention among hospitalized postoperative patients—influence of a smoking-related diagnosis: a pilot study. Wewers ME, et al. **Heart Lung** 1994 Mar-Apr;23(2):151–6

NURSING HOMES

Rehabilitation for frail nursing home residents [letter] Pollak N. **JAMA** 1994 Jun 8;271(22):1740–1

NURSING PROCESS

Refinement of the Stetler/Marram model for application of research findings to practice. Stetler CB. **Nurs Outlook** 1994 Jan-Feb;42(1):15–25 (43 ref.)

NURSING RESEARCH

Refinement of the Stetler/Marram model for application of research findings to practice. Stetler CB. **Nurs Outlook** 1994 Jan-Feb;42(1):15–25 (43 ref.)

NURSING SERVICE, HOSPITAL

Geriatric models of care: which one's right for your institution? Nurses Improving Care to the Hospitalized Elderly (NICHE) Project. **Am J Nurs** 1994 Jul;94(7):21–3
How to use the new AHCPR Cancer Pain Guidelines. McCaffery M, et al. **Am J Nurs** 1994 Jul;94(7):42–6; quiz 47
The cost of shared governance [letter] Gravely E, et al. **J Nurs Adm** 1994 Jun;24(6):44

NURSING SERVICES

Data systems, data sets, and work transformation. Boston C. **J Nurs Adm** 1994 Jun;24(6):11–2

NURSING STAFF

No 'sterile cockpits,' please [letter] Ruholl L, et al. **Am J Nurs** 1994 Jun;94(6):16
Nurses' attitudes toward homeless women: a barrier to change. Ugarriza DN, et al. **Nurs Outlook** 1994 Jan-Feb; 42(1):26–9 (16 ref.)

NURSING STAFF, HOSPITAL

'Go back ... something's wrong'. Murray CK. **Am J Nurs** 1994 Jul;94(7):53
P. K. Scheerle [interview by Marietta Lee] Scheerle PK. **Am J Nurs** 1994 Jul;94(7):38–40
Six ways to take this job...and love it! Shuman J. **Am J Nurs** 1994 Jun;94(6):59–63
My patient died today. Stewart BP. **Am J Nurs** 1994 Jun; 94(6):80
The cost of shared governance [letter] Gravely E, et al. **J Nurs Adm** 1994 Jun;24(6):44
Is governance being shared? Havens DS. **J Nurs Adm** 1994 Jun;24(6):59–64 (31 ref.)
Motivating the nursing staff. Kimmerle E, et al. **J Nurs Adm** 1994 Jun;24(6):5–6
Sexual harassment of female registered nurses in hospitals. Libbus MK, et al. **J Nurs Adm** 1994 Jun;24(6):26–31
Managers as nurse advocates. A double-edged sword [editorial] Pedersen A. **J Nurs Adm** 1994 Jun;24(6):3–4, 8
Making the hidden obvious. Management education through survey feedback. Peter MA. **J Nurs Adm** 1994 Jun; 24(6):13–9

NURSING, SUPERVISORY

Managers as nurse advocates. A double-edged sword [editorial] Pedersen A. **J Nurs Adm** 1994 Jun;24(6):3–4, 8
Making the hidden obvious. Management education through survey feedback. Peter MA. **J Nurs Adm** 1994 Jun; 24(6):13–9
Management development: preparing nurse managers for the future. Part 1, Program model. Sullivan PD, et al. **J Nurs Adm** 1994 Jun;24(6):32–8

NUTRITION

Nutrition is the keystone of prevention [editorial] Kretchmer N. **Am J Clin Nutr** 1994 Jul;60(1):1
Body composition in nonalcoholic cirrhosis: the effect of disease etiology and severity on nutritional compartments. Crawford DH, et al. **Gastroenterology** 1994 Jun; 106(6):1611–7
Educating high-risk Minnesotans about dietary fats, blood cholesterol, and heart disease. Carson CA, et al. **J Am Diet Assoc** 1994 Jun;94(6):659–60
Counseling the athlete with an eating disorder: a case study. Clark N. **J Am Diet Assoc** 1994 Jun;94(6):656–8
Registered dietitians as problem-based learning facilitators in a nutrition curriculum for freshmen medical students. Reiter SA, et al. **J Am Diet Assoc** 1994 Jun;94(6):652–4
Health quackery: our role as professionals. Short SH. **J Am Diet Assoc** 1994 Jun;94(6):607–11
Opportunities in the nutrition and food sciences: research challenges and the next generation of investigators [letter] Snetselaar L. **J Am Diet Assoc** 1994 Jun;94(6):598
Nutrition in nursing education and beginning practice. Weigley ES. **J Am Diet Assoc** 1994 Jun;94(6):654–6
Nutrition and infection. Mainous MR, et al. **Surg Clin North Am** 1994 Jun;74(3):659–76 (77 ref.)

NUTRITION ASSESSMENT

Correlates of over- and underreporting of energy intake in healthy older men and women. Johnson RK, et al. **Am J Clin Nutr** 1994 Jun;59(6):1286–90

NUTRITION DISORDERS

HIV wasting. How to stop the cycle. Anastasi JK, et al. **Am J Nurs** 1994 Jun;94(6):18–24; quiz 25
Indicators for monitoring the growth of peruvian infants: weight and length gain vs attained weight and length.

Piwoz EG, et al. **Am J Public Health** 1994 Jul;84(7):1132–8
Dietitians take the lead in diagnosis-related group coding. McCulley JA, et al. **J Am Diet Assoc** 1994 Jun;94(6):650–1
Comparison of methods to categorize undernutrition in children. Wright JA, et al. **J Pediatr** 1994 Jun;124(6):944–6
Goat's milk as a substitute for cow's milk in undernourished children: a randomized double-blind clinical trial. Razafindrakoto O, et al. **Pediatrics** 1994 Jul;94(1):65–9

NUTRITIONAL STATUS

Reestablishment of a section on international nutrition in the AJCN [editorial] Brown KH. **Am J Clin Nutr** 1994 Jun; 59(6):1263–4
Nutritional status of schoolchildren in an inner city area. Doyle W, et al. **Arch Dis Child** 1994 May;70(5):376–81
Position of the American Dietetic Association: nutrition monitoring of the home parenteral and enteral patient. **J Am Diet Assoc** 1994 Jun;94(6):664–6
Public health services in Bosnia [letter] Robertson A, et al. **Lancet** 1994 Jun 18;343(8912):1573–4

NYSTAGMUS

Pendular pseudonystagmus [letter] Verhagen WI, et al. **Neurology** 1994 Jun;44(6):1188–9

OBESITY

Energy intake and physical activity in relation to indexes of body fat: the National Heart, Lung, and Blood Institute Growth and Health Study. Obarzanek E, et al. **Am J Clin Nutr** 1994 Jul;60(1):15–22
Liver fatty acid composition correlates with body fat and sex in a multigenic mouse model of obesity. Phinney SD, et al. **Am J Clin Nutr** 1994 Jul;60(1):61–7
Sex differences in lean and adipose tissue distribution by magnetic resonance imaging: anthropometric relationships. Ross R, et al. **Am J Clin Nutr** 1994 Jun;59(6):1277–85
Body-fat distribution and changes in the atherogenic risk-factor profile in obese adolescent girls during weight reduction. Wabitsch M, et al. **Am J Clin Nutr** 1994 Jul; 60(1):54–60
Respiratory drive in nonhypercapnic obese patients with sleep apnea [letter] Garcia Rio F, et al. **Chest** 1994 Jun; 105(6):1917–8
Body fat and sympathetic nerve activity in healthy subjects. Scherrer U, et al. **Circulation** 1994 Jun;89(6):2634–40
Alterations in immunoreactive proinsulin and insulin clearance induced by weight loss in NIDDM. Polonsky KS, et al. **Diabetes** 1994 Jul;43(7):871–7
Is adipose tissue oversold as a health risk? Abernathy RP, et al. **J Am Diet Assoc** 1994 Jun;94(6):641–4 (43 ref.)
Dietary fat, sugar, and fiber predict body fat content. Miller WC, et al. **J Am Diet Assoc** 1994 Jun;94(6):612–5
Total hip arthroplasty without cement in obese patients. A minimum two-year clinical and radiographic follow-up study. Lehman DE, et al. **J Bone Joint Surg Am** 1994 Jun; 76(6):854–62
Visceral fat accumulation in relation to sex hormones in obese men and women undergoing weight loss therapy. Leenen R, et al. **J Clin Endocrinol Metab** 1994 Jun;78(6):1515–20
Interactions between insulin and norepinephrine on blood pressure and insulin sensitivity. Studies in lean and obese men. Baron AD, et al. **J Clin Invest** 1994 Jun;93(6):2453–62
In situ glucose uptake and glucokinase activity of pancreatic islets in diabetic and obese rodents. Liang Y, et al. **J Clin Invest** 1994 Jun;93(6):2473–81
Multiple lipolysis defects in the insulin resistance (metabolic) syndrome. Reynisdottir S, et al. **J Clin Invest** 1994 Jun; 93(6):2590–9
Impaired insulin-induced sympathetic neural activation and vasodilation in skeletal muscle in obese humans. Vollenweider P, et al. **J Clin Invest** 1994 Jun;93(6):2365–71
Sexual maturation and obesity in 9- and 10-year-old black and white girls: the National Heart, Lung, and Blood Institute Growth and Health Study. Morrison JA, et al. **J Pediatr** 1994 Jun;124(6):889–95
Parity, ponderosity, and the paradox of a weight-preoccupied society [editorial; comment] Manson JE, et al. **JAMA** 1994 Jun 8;271(22):1788–90. Comment on: JAMA 1994 Jun 8;271(22):1747–51.
Childhood sexual abuse [letter] Boan DA. **South Med J** 1994 Jun;87(6):675

OBESITY IN DIABETES

Effects of a low-insulin-response, energy-restricted diet on weight loss and plasma insulin concentrations in hyperinsulinemic obese females. Slabber M, et al. **Am J Clin Nutr** 1994 Jul;60(1):48–53
Acute antihyperglycemic mechanisms of metformin in NIDDM. Evidence for suppression of lipid oxidation and hepatic glucose production. Perriello G, et al. **Diabetes** 1994 Jul;43(7):920–8
Alterations in immunoreactive proinsulin and insulin clearance induced by weight loss in NIDDM. Polonsky KS, et al. **Diabetes** 1994 Jul;43(7):871–7

OBESITY, MORBID

Duke procedure for super obesity: preliminary report with 3.5-year follow-up. Grant JP. **Surgery** 1994 Jun; 115(6):718–26

OBSESSIVE-COMPULSIVE DISORDER

Treatment of clozapine-induced obsessive-compulsive symptoms with sertraline [letter] Allen L, et al. **Am J Psychiatry** 1994 Jul;151(7):1096–7

OBSTETRICAL FORCEPS

A randomized prospective study comparing the new vacuum extractor policy with forceps delivery [letter] Vacca A. **Br J Obstet Gynaecol** 1994 Apr;101(4):363–4

OBSTETRICS

Curriculum change in an obstetrics-gynecology residency program and its impact on pregnancy in residency. Nichols M. **Am J Obstet Gynecol** 1994 Jun;170(6):1658–64; discussion 1664–5
Return to excellence. Webb GA. **Am J Obstet Gynecol** 1994 Jun;170(6):1591–4
Obstetric and gynecologic exposure for internal medicine trainees [letter] Harrow AS. **Arch Intern Med** 1994 Jul 11; 154(13):1540
Medical negligence disputes: alternatives to litigation [editorial] Morgan R. **Br J Obstet Gynaecol** 1994 Mar; 101(3):185–7
Canada's obstetricians and gynecologists set sights on new role in women's health. Rafuse J. **Can Med Assoc J** 1994 Jul 1;151(1):87–8
Bed rest in pregnancy. Goldenberg RL, et al. **Obstet Gynecol** 1994 Jul;84(1):131–6 (35 ref.)
The role of an electronic mail system in the educational strategies of a residency in obstetrics and gynecology. Letterie GS, et al. **Obstet Gynecol** 1994 Jul;84(1):137–9
The case-control study: a primer for the obstetrician-gynecologist. Peipert JF, et al. **Obstet Gynecol** 1994 Jul;84(1):140–5 (27 ref.)

OCCIPITAL BONE

Occipital condyle fracture: significance in the assessment of occipitoatlantal stability. Mann FA, et al. **AJR Am J Roentgenol** 1994 Jul;163(1):193–4
Extreme lateral transcondylar approach: technical improvements and lessons learned. Babu RP, et al. **J Neurosurg** 1994 Jul;81(1):49–59
High cervical pain and impairment of skull mobility as the only symptoms of an occipital condyle fracture. Case report. Stroobants J, et al. **J Neurosurg** 1994 Jul;81(1):137–8

OCCLUSAL SPLINTS

Intraarticular pressure in the functioning human temporomandibular joint and its alteration by uniform elevation of the occlusal plane. Nitzan DW. **J Oral Maxillofac Surg** 1994 Jul;52(7):671–9; discussion 679–80

OCCLUSIVE DRESSINGS

Use of short-course class 1 topical glucocorticoid under occlusion for the rapid control of erythrodermic psoriasis. Arbiser JL, et al. **Arch Dermatol** 1994 Jun;130(6):704–6

OCCUPATIONAL DISEASES

Work-related traumatic brain injury in Washington State, 1988 through 1990. Heyer NJ, et al. **Am J Public Health** 1994 Jul;84(7):1106–9
Persistent asthma after repeated exposure to high concentrations of gases in pulpmills. Chang-Yeung M, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1676–80
Respiratory disorders and atopy in Danish refuse workers. Sigsgaard T, et al. **Am J Respir Crit Care Med** 1994 Jun; 149(6):1407–12
The HIV-positive physician and disability insurance. Lavely R. **Ann Emerg Med** 1994 Jun;23(6):1355–62
Tuberculosis control strategies: the cost of particulate respirators. Nettleman MD, et al. **Ann Intern Med** 1994 Jul 1;121(1):37–40
Temporal analysis of the antibody response to HIV envelope protein in HIV-infected laboratory workers. Pincus SH, et al. **J Clin Invest** 1994 Jun;93(6):2505–13
Immunologic cross-reactivity of acid anhydrides with immunoglobulin E against trimellityl-human serum albumin. Lowenthal M, et al. **J Lab Clin Med** 1994 Jun; 123(6):869–73
Disappearance of heme metabolites following chelation therapy with meso 2,3-dimercaptosuccinic acid (DMSA). Tutunji MF, et al. **J Toxicol Clin Toxicol** 1994;32(3):267–76
Methemoglobinemia: an occupational hazard of phenylpropanolamine production. Wax PM, et al. **J Toxicol Clin Toxicol** 1994;32(3):299–303
From the Centers for Disease Control and Prevention. Brucellosis outbreak at a pork processing plant—North Carolina, 1992. **JAMA** 1994 Jun 8;271(22):1734–5
Lobar pneumonia: an occupational disease in welders [see comments] Coggon D, et al. **Lancet** 1994 Jul 2; 344(8914):41–3. Comment in: Lancet 1994 Jul 2;344(8914):4–5.
Warts in butchers [letter] Griffiths M. **Lancet** 1994 Jun 11; 343(8911):1511
Warts in butchers [letter] Johnson ES. **Lancet** 1994 Jun 11; 343(8911):1511–2
When is a disease occupational? [comment] Kennedy SM. **Lancet** 1994 Jul 2;344(8914):4–5. Comment on: Lancet 1994 Jul 2;344(8914):41–3.
Mercury, not sulphur dioxide, poisoning as cause of smelter disease in industrial plants producing sulphuric acid. Koizumi A, et al. **Lancet** 1994 Jun 4;343(8910):1411–2
The use of high-efficiency particulate air-filter respirators to protect hospital workers from tuberculosis. A cost-effectiveness analysis. Adal KA, et al. **N Engl J Med** 1994 Jul 21;331(3):169–73

OCCUPATIONAL EXPOSURE

Blood contamination of anesthesia equipment and monitoring equipment. Hall JR. **Anesth Analg** 1994 Jun;78(6):1136–9
Radiation hazards to the cardiologist [letter] Underwood R, et al. **Br Heart J** 1994 May;71(5):490
Exposure of the orthopaedic surgeon to radiation [letter] Riley SA. **J Bone Joint Surg Am** 1994 Jun;76(6):952–3
Immunologic cross-reactivity of acid anhydrides with immunoglobulin E against trimellityl-human serum albumin. Lowenthal M, et al. **J Lab Clin Med** 1994 Jun; 123(6):869–73
Disappearance of heme metabolites following chelation therapy with meso 2,3-dimercaptosuccinic acid (DMSA). Tutunji MF, et al. **J Toxicol Clin Toxicol** 1994;32(3):267–76
Methemoglobinemia: an occupational hazard of phenylpropanolamine production. Wax PM, et al. **J Toxicol Clin Toxicol** 1994;32(3):299–303

OCCUPATIONAL HEALTH

Aldehyde disinfectants and health in endoscopy units [letter] Stevens AB. **Gut** 1994 May;35(5):717
OSHA chief: a new voice on safety [interview by Ellen Weisman] Dear JA. **Hosp Health Netw** 1994 Jul 5; 68(13):54–5

OCCUPATIONAL HEALTH SERVICES

Study: 76% of employers encourage healthy lifestyles for their workers [news] **Hosp Health Netw** 1994 Jul 5; 68(13):22

OCCUPATIONAL THERAPY

Training users in the gross motor function measure: methodological and practical issues. Russell DJ, et al. **Phys Ther** 1994 Jul;74(7):630–6
Wrist goniometric measurements [letter] Stratford PW. **Phys Ther** 1994 Jul;74(7):84–5

OCCUPATIONS

Work-related traumatic brain injury in Washington State, 1988 through 1990. Heyer NJ, et al. **Am J Public Health** 1994 Jul;84(7):1106–9
The effects of occupational class transitions on hypertension: racial disparities among working-age men [see comments] Waitzman NJ, et al. **Am J Public Health** 1994 Jun; 84(6):945–50. Comment in: Am J Public Health 1994 Jun;84(6):892–3.
Human immunodeficiency virus infection in long-distance truck drivers in east Africa. Bwayo J, et al. **Arch Intern Med** 1994 Jun 27;154(12):1391–6

OCTREOTIDE

Octreotide increases thresholds of colonic visceral perception in IBS patients without modifying muscle tone. Bradette M, et al. **Dig Dis Sci** 1994 Jun;39(6):1171–8
Gastrointestinal peptide hormones during postoperative ileus. Effect of octreotide. Cullen JJ, et al. **Dig Dis Sci** 1994 Jun; 39(6):1179–84
Octreotide in variceal bleeding. Burroughs AK. **Gut** 1994; 35(3 Suppl):S23–7
Octreotide in the treatment of refractory diarrhoea and intestinal fistulae. Farthing MJ. **Gut** 1994;35(3 Suppl):S5–10 (40 ref.)
Octreotide in gastrointestinal motility disorders. Owyang C. **Gut** 1994;35(3 Suppl):S11–4 (20 ref.)
Treatment of invasive growth hormone pituitary adenomas with long-acting somatostatin analog SMS 201-995 before transsphenoidal surgery. Lucas-Morante T, et al. **J Neurosurg** 1994 Jul;81(1):10–4
In vitro release of vasoactive intestinal polypeptide and pancreatic polypeptide from human VIPoma cells and its inhibition by somatostatin analogue (SMS 201-995). Yasunami Y, et al. **Surgery** 1994 Jun;115(6):713–7

OCULAR HYPERTENSION

Optic disk appearance in ocular hypertensive eyes. Jonas JB, et al. **Am J Ophthalmol** 1994 Jun 15;117(6):732–40
Combined timolol and pilocarpine vs pilocarpine alone and timolol alone in the treatment of glaucoma. Zadok D, et al. **Am J Ophthalmol** 1994 Jun 15;117(6):728–31

OCULAR MOTILITY DISORDERS

OCULAR MOTILITY DISORDERS

Magnetic resonance imaging findings in oculopalatal myoclonus [letter] Massry GG, et al. **Am J Ophthalmol** 1994 Jun 15;117(6):811-2

OCULOCEREBRORENAL SYNDROME

Fetal oculocerebrorenal syndrome of Lowe associated with elevated maternal serum and amniotic fluid alpha-fetoprotein levels. Miller RC, et al. **Obstet Gynecol** 1994 Jul;84(1):77-80

OCULOMOTOR MUSCLES

Length-tension properties of extraocular muscles in patients with esotropia and intermittent exotropia. Rosenbaum AL, et al. **Am J Ophthalmol** 1994 Jun 15;117(6):791-9

ODDI'S SPHINCTER

Biliary motility. Changes in detailed characteristics correlated to duodenal migrating motor complex and effects of morphine and motilin in dogs. Yokohata K, et al. **Dig Dis Sci** 1994 Jun;39(6):1294-301

Pain and an intact gallbladder: is the sphincter of Oddi to blame? Elta GH. **Gastroenterology** 1994 Jun;106(6):1716-7

ODONTOGENIC TUMORS

Cementifying fibroma: resection of recurrent mandibular lesion with microsurgical preservation of inferior alveolar nerve and immediate reconstruction. Kreutziger KL, et al. **South Med J** 1994 Jun;87(6):653-8

OFFICE AUTOMATION

The role of an electronic mail system in the educational strategies of a residency in obstetrics and gynecology. Letterie GS, et al. **Obstet Gynecol** 1994 Jul;84(1):137-9

OFLOXACIN

Effective postcoital quinolone prophylaxis of recurrent urinary tract infections in women. Pfau A, et al. **J Urol** 1994 Jul;152(1):136-8

From the Centers for Disease Control and Prevention. Decreased susceptibility of Neisseria gonorrhoeae to fluoroquinolones—Ohio and Hawaii, 1992-1994. **JAMA** 1994 Jun 8;271(22):1733-4

OILS, VOLATILE

Comparison of two topical preparations for the treatment of onychomycosis: Melaleuca alternifolia (tea tree) oil and clotrimazole. Buck DS, et al. **J Fam Pract** 1994 Jun; 38(6):601-5

OLEIC ACIDS

Endoscopic injection therapy for bleeding peptic ulcer; a comparison of adrenaline alone with adrenaline plus ethanolamine oleate. Choudari CP, et al. **Gut** 1994 May; 35(5):608-10

OLFACTORY MUCOSA

Pathology of olfactory mucosa in patients with Alzheimer's disease. Yamagishi M, et al. **Ann Otol Rhinol Laryngol** 1994 Jun;103(6):421-7

OLIGONUCLEOTIDES, ANTISENSE

Antisense proliferating cell nuclear antigen oligonucleotides inhibit intimal hyperplasia in a rat carotid artery injury model. Simons M, et al. **J Clin Invest** 1994 Jun;93(6):2351-6

OLIGOPEPTIDES

Binding kinetics of the long-acting gonadotropin-releasing hormone (GnRH) antagonist antide to rat pituitary GnRH receptors. Li SL, et al. **Endocrinology** 1994 Jul;135(1):45-52

Evidence for extraluminal trypsinogen activation in three different models of acute pancreatitis. Foitzik T, et al. **Surgery** 1994 Jun;115(6):698-702

OLIGOSACCHARIDES

Oligosaccharide sequences attached to an inert support (SYNSORB) as potential therapy for antibiotic-associated diarrhea and pseudomembranous colitis. Heerze LD, et al. **J Infect Dis** 1994 Jun;169(6):1291-6

OLIGURIA

Ibuprofen overdose complicated by renal failure, adult respiratory distress syndrome, and metabolic acidosis. Le HT, et al. **J Toxicol Clin Toxicol** 1994;32(3):315-20

OMEPRAZOLE

The effect of oral omeprazole on the disposition of lignocaine. Noble DW, et al. **Anaesthesia** 1994 Jun;49(6):497-500

Intravenous administration of the proton pump inhibitor omeprazole reduces the risk of acid aspiration at emergency cesarean section. Rocke DA, et al. **Anesth Analg** 1994 Jun; 78(6):1093-8

Omeprazole, hypergastrinemia, and gastric carcinoid tumors [editorial; comment] Freston JW. **Ann Intern Med** 1994 Aug 1;121(3):232-3. Comment on: Ann Intern Med 1994 Aug 1;121(3):161-7.

Long-term treatment with omeprazole for refractory reflux esophagitis: efficacy and safety [see comments] Klinkenberg-Knol EC, et al. **Ann Intern Med** 1994 Aug 1;121(3):161-7. Comment in: Ann Intern Med 1994 Aug 1;121(3):232-3.

Omeprazole and vitamin B12 [letter] Lavy NW. **Ann Intern Med** 1994 Jul 1;121(1):74

Healing of protein losing hypertrophic gastropathy by eradication of Helicobacter pylori—is Helicobacter pylori a pathogenic factor in Ménétrier's disease? Bayerdörffer E, et al. **Gut** 1994 May;35(5):701-4

Omeprazole v ranitidine for prevention of relapse in reflux oesophagitis. A controlled double blind trial of their efficacy and safety. Dent J, et al. **Gut** 1994 May;35(5):590-8

ONCHOCERCA VOLVULUS

IL-4- and IL-5-dependent protective immunity to Onchocerca volvulus infective larvae in BALB/cBYJ mice. Lange AM, et al. **J Immunol** 1994 Jul 1;153(1):205-11

ONCHOCERCIASIS

IL-4- and IL-5-dependent protective immunity to Onchocerca volvulus infective larvae in BALB/cBYJ mice. Lange AM, et al. **J Immunol** 1994 Jul 1;153(1):205-11

ONCOGENE PROTEINS

No evidence for genomic imprinting of the human BCR gene. Fioretos T, et al. **Blood** 1994 Jun 15;83(12):3441-4

Splenic lymphoma with villous lymphocytes: analysis of BCL-1 rearrangements and expression of the cyclin D1 gene. Jadayel D, et al. **Blood** 1994 Jun 15;83(12):3664-71

Paternal origin of the rearranged major breakpoint cluster region in chronic myeloid leukemia. Litz CE, et al. **Blood** 1994 Jun 15;83(12):3445-8

Rearrangement of CCND1 (BCL1/PRAD1) 3' untranslated region in mantle-cell lymphomas and t(11q13)-associated leukemias. Rimokh R, et al. **Blood** 1994 Jun 15; 83(12):3689-96

PRAD-1 (CCND1)/cyclin D1 oncogene amplification in primary head and neck squamous cell carcinoma. Callender T, et al. **Cancer** 1994 Jul 1;74(1):152-8

ONCOGENE PROTEINS, VIRAL

High frequency of Epstein-Barr virus latent membrane protein-1 expression in acquired immunodeficiency syndrome-related Ki-1 (CD30)-positive anaplastic large-cell lymphomas. Italian Cooperative Group on AIDS and Tumors. Carbone A, et al. **Am J Clin Pathol** 1994 Jun; 101(6):768-72

Gastrinomas demonstrate amplification of the HER-2/neu proto-oncogene. Evers BM, et al. **Ann Surg** 1994 Jun; 219(6):596-601; discussion 602-4

Detection of HER-2/neu oncogene amplification in flow cytometry-sorted breast ductal cells by competitive polymerase chain reaction. Li BD, et al. **Cancer** 1994 Jun 1;73(11):2771-8

ONCOGENES

Role of the bcl-2 oncogene in Hodgkin's disease [editorial] Inghirami G, et al. **Am J Clin Pathol** 1994 Jun;101(6):681-3

Analysis of alterations of oncogenes and tumor suppressor genes in chronic lymphocytic leukemia. Gaidano G, et al. **Am J Pathol** 1994 Jun;144(6):1312-9

No evidence for genomic imprinting of the human BCR gene. Fioretos T, et al. **Blood** 1994 Jun 15;83(12):3441-4

Paternal origin of the rearranged major breakpoint cluster region in chronic myeloid leukemia. Litz CE, et al. **Blood** 1994 Jun 15;83(12):3445-8

PRAD-1 (CCND1)/cyclin D1 oncogene amplification in primary head and neck squamous cell carcinoma. Callender T, et al. **Cancer** 1994 Jul 1;74(1):152-8

Increased TGF-beta and decreased oncogene expression by omega-3 fatty acids in the spleen delays onset of autoimmune disease in B/W mice. Fernandes G, et al. **J Immunol** 1994 Jun 15;152(12):5979-87

This month in investigative urology. Commentary on the clinical relevance of gene therapy. Manyak MJ. **J Urol** 1994 Aug;152(2 Pt 1):292-3

ONCOLOGIC NURSING

Differentiated interdisciplinary practice. Hutchens GC. **J Nurs Adm** 1994 Jun;24(6):52-8

ONCOLOGY SERVICE, HOSPITAL

Differentiated interdisciplinary practice. Hutchens GC. **J Nurs Adm** 1994 Jun;24(6):52-8

ONYCHOMYCOSIS

Comparison of two topical preparations for the treatment of onychomycosis: Melaleuca alternifolia (tea tree) oil and clotrimazole. Buck DS, et al. **J Fam Pract** 1994 Jun; 38(6):601-5

OPHTHALMIC NERVE

Pulmonary edema after nadbath and retrobulbar blocks. Gray AT, et al. **Anesth Analg** 1994 Jun;78(6):1177-9

OPHTHALMOLOGY

Honoring the history of the Edward Jackson Memorial Lecture. The L Edward Jackson Memorial Lecture. Part 1. Lichter PR. **Am J Ophthalmol** 1994 Jun 15; 117(6):699-705

A fiberoptic pick-manipulator for vitreoretinal surgery. Awh CC, et al. **Arch Ophthalmol** 1994 Jun;112(6):853-4

10 years. Over 10,000 manuscripts [editorial] Goldberg MF. **Arch Ophthalmol** 1994 Jun;112(6):749-51

Preparing for managed competition. Utilization of ophthalmologic procedures by elderly Medicare beneficiaries [news] Javitt JC. **Arch Ophthalmol** 1994 Jun; 112(6):740

Detection of carotid stenosis by physical examination [letter] Coyle TJ. **JAMA** 1994 Jun 22-29;271(24):1908

OPHTHALMOPLEGIA

External ophthalmoplegia after total intravenous anaesthesia. Marsch SC, et al. **Anaesthesia** 1994 Jun;49(6):525-7

OPOSSUMS

Didelphis marsupialis, an important reservoir of Trypanosoma (Schizotrypanum) cruzi and Leishmania (Leishmania) chagasi in Colombia. Travi BL, et al. **Am J Trop Med Hyg** 1994 May;50(5):557-65

OPTIC DISK

Optic disk appearance in ocular hypertensive eyes. Jonas JB, et al. **Am J Ophthalmol** 1994 Jun 15;117(6):732-40

Optic disk risk factors for nonarteritic anterior ischemic optic neuropathy [letter] Lavin PJ. **Am J Ophthalmol** 1994 Jun 15;117(6):822

A clinical study of peripapillary crescents of the optic disc in chronic experimental glaucoma in monkey eyes. Derick RJ, et al. **Arch Ophthalmol** 1994 Jun;112(6):846-50

OPTIC NERVE

The clinonasal line as a reproducible reference guide for optic canal imaging [letter] Gossman MD, et al. **Am J Ophthalmol** 1994 Jun 15;117(6):815-6

Screening for glaucoma in a medical clinic with photographs of the nerve fiber layer. Wang F, et al. **Arch Ophthalmol** 1994 Jun;112(6):796-800

OPTIC NEURITIS

The changing role of MR imaging in the evaluation of acute optic neuritis [editorial] Brodsky MC, et al. **Radiology** 1994 Jul;192(1):22-3

ORAL HYGIENE

Value of oral hygiene before expectoration of sputum for routine bacterial culture [letter] Flournoy DJ, et al. **Chest** 1994 Jun;105(6):1923

ORBIT

The clinonasal line as a reproducible reference guide for optic canal imaging [letter] Gossman MD, et al. **Am J Ophthalmol** 1994 Jun 15;117(6):815-6

Pulmonary edema after nadbath and retrobulbar blocks. Gray AT, et al. **Anesth Analg** 1994 Jun;78(6):1177-9

Subcranial approach [letter] Pinsolle J. **Arch Otolaryngol Head Neck Surg** 1994 Jun;120(6):676-7

Transcranial approach to the orbit: microsurgical anatomy. Natori Y, et al. **J Neurosurg** 1994 Jul;81(1):78-86

An analysis of extradural dead space after fronto-orbital surgery. Spinelli HM, et al. **Plast Reconstr Surg** 1994 Jun; 93(7):1372-7

ORBITAL FRACTURES

Precise repair of orbital maxillary zygomatic fractures. Shaw GY, et al. **Arch Otolaryngol Head Neck Surg** 1994 Jun; 120(6):613-9

ORCHIECTOMY

The management of patients with nonseminomatous germ cell tumors of the testis with serologic disease only after orchiectomy. Davis BE, et al. **J Urol** 1994 Jul;152(1):111-3; discussion 114

ORGAN PROCUREMENT

The gift of life: talking to families about organ and tissue

donation. Chabalewski F, et al. **Am J Nurs** 1994 Jun; 94(6):28–33

ORGAN TRANSPLANTATION

Posttransplant T-cell lymphoma. Report of three cases and a review of the literature. van Gorp J, et al. **Cancer** 1994 Jun 15;73(12):3064–72 (28 ref.)

ORGANELLES

Lamellar bodies in synoviocytes, mesothelium and specific epithelia as possible site of auto-antigen in rheumatoid disease. Dobbie JW, et al. **Br J Rheumatol** 1994 Jun; 33(6):508–19

ORGANIZATIONAL AFFILIATION

The academic health center and the healthy community [see comments] Naughton J, et al. **Am J Public Health** 1994 Jul;84(7):1071–6. Comment in: Am J Public Health 1994 Jul;84(7):1070–1.

An integrated system grows in Boston [interview by Karen Gardner] Colloredo-Mansfeld F. **Hosp Health Netw** 1994 Jun 5;68(11):62–3

Central Tennessee not-for-profits band together to compete. The Middle Tennessee Network. Sherer JL. **Hosp Health Netw** 1994 Jul 5;68(13):50–1

ORGANIZATIONAL POLICY

The Veterans Health Administration: options for the future. Association of American Medical Colleges. **Acad Med** 1994 Jun;69(6):516–8

Roles for medical education in health care reform. Association of American Medical Colleges. **Acad Med** 1994 Jun;69(6):512–5

Position of the American Dietetic Association: nutrition monitoring of the home parenteral and enteral patient. **J Am Diet Assoc** 1994 Jun;94(6):664–6

Positions of the American Dietetic Association: enrichment and fortification of foods and dietary supplements. **J Am Diet Assoc** 1994 Jun;94(6):661–3

ORGANIZATIONS

ACRM supports CCD statement on healthcare reform. American Congress of Rehabilitation Medicine [news] **Arch Phys Med Rehabil** 1994 Jun;75(6):715–6

ORGANOTECHNETIUM COMPOUNDS

Can 99Tcm HMPAO leucocyte scintigraphy distinguish between Crohn's disease and ulcerative colitis? Li DJ, et al. **Br J Radiol** 1994 May;67(797):472–7

OROPHARYNGEAL NEOPLASMS

Radiotherapy vs total glossectomy with laryngeal preservation for oropharyngeal carcinoma [letter] Parsons JT, et al. **Arch Otolaryngol Head Neck Surg** 1994 Jun; 120(6):677

OROSOMUCOID

Glycoforms of alpha 1-acid glycoprotein in sera of human immunodeficiency virus-infected persons. Mackiewicz A, et al. **J Infect Dis** 1994 Jun;169(6):1360–3

ORPHAN DRUG PRODUCTION

Rare diseases and orphan drugs [news] Daina E. **Lancet** 1994 Jun 18;343(8912):1560–1

ORTHODONTIC WIRES

Sparking from titanium wires [letter] Douglass JB. **J Oral Maxillofac Surg** 1994 Jul;52(7):781

ORTHOPEDIC EQUIPMENT

The Food and Drug Administration's regulation of orthopaedic devices. Mishra N, et al. **J Bone Joint Surg Am** 1994 Jun;76(6):919–22 (0 ref.)

ORTHOPEDICS

Orthopedists have bone to pick with economist over report on chiropractic. Lowry F. **Can Med Assoc J** 1994 Jun 1; 150(11):1878–81

Exposure of the orthopaedic surgeon to radiation [letter] Riley SA. **J Bone Joint Surg Am** 1994 Jun;76(6):952–3

Successful hemostasis during a major orthopedic operation by using recombinant activated factor VII in a patient with severe hemophilia A and a potent inhibitor. O'Marcaigh AS, et al. **Mayo Clin Proc** 1994 Jul;69(7):641–4

ORTHOREOVIRUS

Stenosis of the central canal of the spinal cord following inoculation of suckling hamsters with reovirus type I. Milhorat TH, et al. **J Neurosurg** 1994 Jul;81(1):103–6

ORTHOTIC DEVICES

Conservative treatment of the scoliotic and kyphotic patient. Brace treatment and other modalities. McLain RF, et al. **Arch Pediatr Adolesc Med** 1994 Jun;148(6):646–51

A self-controllable mask with helmet to prevent self finger-mutilation in the Lesch-Nyhan syndrome. Eguchi S, et al. **Arch Phys Med Rehabil** 1994 Jun;75(6):709–10

Immediate effects of the toe spreader on the tonic toe flexion reflex. de Saca LR, et al. **Phys Ther** 1994 Jun;74(6):561–70

OSSEOINTEGRATION

Effect of plasma-sprayed calcium-phosphate coatings on bone ingrowth [letter] Geesink R. **Clin Orthop** 1994 Jun; (303):292–5

OSSIFICATION, HETEROTOPIC

Hemimelic progressive osseous heteroplasia. A case report. Schmidt AH, et al. **J Bone Joint Surg Am** 1994 Jun; 76(6):907–12

OSTEITIS DEFORMANS

Primary lymphoma and Paget's disease of the femur. Stephens GC, et al. **Am J Clin Pathol** 1994 Jun;101(6):783–6

OSTEOARTHRITIS

Magnetic resonance imaging of osteonecrosis and osteoarthrosis in exercising quadriplegics and paraplegics. Nash MS, et al. **Am J Phys Med Rehabil** 1994 Jun; 73(3):184–92

Published trials of nonmedicinal and noninvasive therapies for hip and knee osteoarthritis. Puett DW, et al. **Ann Intern Med** 1994 Jul 15;121(2):133–40 (41 ref.)

Inclusion of nonpharmaceutical components in the treatment of osteoarthritis: comment on the article by Williams et al [letter] Peck B. **Arthritis Rheum** 1994 Jun;37(6):963

Treatment for non-inflammatory arthritis [letter] Helliwell PS, et al. **Lancet** 1994 Jun 4;343(8910):1436

Osteoporosis in rheumatoid arthritis: what is the role of antirheumatic therapy? [comment] Sambrook PN. **Lancet** 1994 Jul 2;344(8914):3–4. Comment on: Lancet 1994 Jul 2;344(8914):23–7.

OSTEOARTHRITIS, HIP

Published trials of nonmedicinal and noninvasive therapies for hip and knee osteoarthritis. Puett DW, et al. **Ann Intern Med** 1994 Jul 15;121(2):133–40 (41 ref.)

The perioperative management of protein S deficiency in total hip arthroplasty. Cecil ML, et al. **Clin Orthop** 1994 Jun;(303):170–2

OSTEOARTHROPATHY, SECONDARY HYPERTROPHIC

Case of the month: a pensioner's plight. Fields JM, et al. **Br J Radiol** 1994 May;67(797):511–2

OSTEOBLASTS

Changes in insulin-like growth factor-binding protein expression and secretion during the proliferation, differentiation, and mineralization of primary cultures of rat osteoblasts. Birnbaum RS, et al. **Endocrinology** 1994 Jul;135(1):223–30

Human osteoblast-like cells produce nitric oxide and express inducible nitric oxide synthase. Ralston SH, et al. **Endocrinology** 1994 Jul;135(1):330–6

Regulation of interstitial collagenase expression and collagen degradation by retinoic acid in bone cells. Varghese S, et al. **Endocrinology** 1994 Jun;134(6):2438–44

Interleukin-6 attenuates agonist-mediated calcium mobilization in murine osteoblastic cells. Green J, et al. **J Clin Invest** 1994 Jun;93(6):2340–50

Induction of vascular endothelial growth factor expression by prostaglandin E2 and E1 in osteoblasts. Harada S, et al. **J Clin Invest** 1994 Jun;93(6):2490–6

IL-1 down-regulates platelet-derived growth factor-alpha receptor gene expression at the transcriptional level in human osteoblastic cells. Xie JF, et al. **J Immunol** 1994 Jul 1;153(1):378–83

OSTEOCALCIN

Inhibition of 1,25-dihydroxyvitamin D3 stimulated osteocalcin gene transcription by tumor necrosis factor-alpha: structural determinants within the vitamin D response element. Kuno H, et al. **Endocrinology** 1994 Jun; 134(6):2524–31

OSTEOCHONDRITIS DISSECANS

Fresh osteochondral allografts for treatment of articular defects in osteochondritis dissecans of the lateral femoral condyle in adults. Garrett JC. **Clin Orthop** 1994 Jun; (303):33–7

OSTEOCLASTS

Calcitonin inhibits osteopontin mRNA expression in isolated rabbit osteoclasts. Kaji H, et al. **Endocrinology** 1994 Jul; 135(1):484–7

Cellular and hormonal factors influencing monocyte differentiation to osteoclastic bone-resorbing cells. Quinn JM, et al. **Endocrinology** 1994 Jun;134(6):2416–23

OSTEOGENESIS

The histologic analysis of distraction osteogenesis of the mandible in rabbits. Komuro Y, et al. **Plast Reconstr Surg** 1994 Jul;94(1):152–9

OSTEOGENESIS IMPERFECTA

Chronic ventilator use in osteogenesis imperfecta congenita with basilar impression: a case report. Wang TG, et al. **Arch Phys Med Rehabil** 1994 Jun;75(6):699–702

OSTEOLYSIS, ESSENTIAL

Idiopathic phalangeal osteolysis. Todd G, et al. **Arch Dermatol** 1994 Jun;130(6):759–62

OSTEOMYELITIS

Case report: Nocardia osteomyelitis. Tokumoto JI, et al. **Am J Med Sci** 1994 Jun;307(6):428–33 (45 ref.)

Osteomyelitis of the mandible simulating a Stafne mandibular cortical defect. Lam EW, et al. **Ann Otol Rhinol Laryngol** 1994 Jun;103(6):490–4

The usefulness of C-reactive protein levels in the identification of concurrent septic arthritis in children who have acute hematogenous osteomyelitis. A comparison with the usefulness of the erythrocyte sedimentation rate and the white blood-cell count. Unkila-Kallio L, et al. **J Bone Joint Surg Am** 1994 Jun;76(6):848–53

OSTEONECROSIS

Osteoarticular allografts to treat distal femoral osteonecrosis. Flynn JM, et al. **Clin Orthop** 1994 Jun;(303):38–43

OSTEOPETROSIS

The role of macrophage colony-stimulating factor in hepatic glucan-induced granuloma formation in the osteopetrosis mutant mouse defective in the production of macrophage colony-stimulating factor. Takahashi K, et al. **Am J Pathol** 1994 Jun;144(6):1381–92

OSTEOPOROSIS

ADA supports efforts to reduce osteoporosis risk and recommends improvements for child nutrition programs. **J Am Diet Assoc** 1994 Jun;94(6):606

Generalised bone loss in patients with early rheumatoid arthritis [see comments] Gough AK, et al. **Lancet** 1994 Jul 2;344(8914):23–7. Comment in: Lancet 1994 Jul 2;344(8914):3–4.

OSTEOPOROSIS, POSTMENOPAUSAL

Coding and reimbursement issues for dual-energy X-ray absorptiometry. Sartoris DJ. **AJR Am J Roentgenol** 1994 Jul;163(1):137–9

Clinical value of bone densitometry. Sartoris DJ. **AJR Am J Roentgenol** 1994 Jul;163(1):133–5

Post-menopausal vertebral osteoporosis: can dual energy X-ray absorptiometry forearm bone density substitute for axial measurements? Ryan PJ, et al. **Br J Rheumatol** 1994 Jun;33(6):546–9

Osteoporosis: visions for care and prevention—a conference report. McBean LD, et al. **J Am Diet Assoc** 1994 Jun; 94(6):668–71

Improved mineral balance and skeletal metabolism in postmenopausal women treated with potassium bicarbonate [letter] Sebastian A, et al. **N Engl J Med** 1994 Jul 28; 331(4):279

OSTEOTOMY

Appropriate testing of fixation for the mandibular sagittal split osteotomy [letter] Foley WL. **J Oral Maxillofac Surg** 1994 Jul;52(7):780–1

Biomechanical rationale for surgical-orthodontic expansion of the adult maxilla. Shetty V, et al. **J Oral Maxillofac Surg** 1994 Jul;52(7):742–9; discussion 750–1

Sagittal ramus osteotomies fixed with biodegradable screws: a preliminary report. Suuronen R, et al. **J Oral Maxillofac Surg** 1994 Jul;52(7):715–20; discussion 720–1

Skeletal stability and relapse patterns after Le Fort I osteotomy using miniplate fixation in patients with isolated cleft palate. Posnick JC, et al. **Plast Reconstr Surg** 1994 Jul;94(1):51–8; discussion 59–60

OTITIS EXTERNA

Oral fluoroquinolones for malignant external otitis [letter] Misch S. **Am Fam Physician** 1994 Jun;49(8):1729–30
Indium 111-labeled white blood cell scintigraphy as an unreliable indicator of malignant external otitis resolution. Redleaf MI, et al. **Ann Otol Rhinol Laryngol** 1994 Jun; 103(6):444–8

OTITIS MEDIA

Statistical model estimating the occurrence of otitis media from temporal bone pneumatization. Homøe P, et al. **Ann Otol Rhinol Laryngol** 1994 Jun;103(6):469–73
Virus and bacteria enhance histamine production in middle ear fluids of children with acute otitis media. Chonmaitree T, et al. **J Infect Dis** 1994 Jun;169(6):1265–70
Epidemiology of Moraxella catarrhalis in children during the first 2 years of life: relationship to otitis media. Faden H, et al. **J Infect Dis** 1994 Jun;169(6):1312–7

OTITIS MEDIA WITH EFFUSION

Preliminary report on L-forms: possible role in the infectious origin of secretory otitis media. Ataoglu H, et al. **Ann Otol Rhinol Laryngol** 1994 Jun;103(6):434–8

OTOLARYNGOLOGY

Is there a role for educators in health care? Schaefer SD. **Arch Otolaryngol Head Neck Surg** 1994 Jun;120(6):585–6

OUTCOME AND PROCESS ASSESSMENT (HEALTH CARE)

A hospital review of advanced gynecologic endoscopic procedures. Smith DC, et al. **Am J Obstet Gynecol** 1994 Jun;170(6):1635–40; discussion 1640–2
Mortality risk and patterns of practice in 2,070 patients with acute myocardial infarction, 1987–92. Relative importance of age, sex, and medical therapy. Tsuyuki RT, et al. **Chest** 1994 Jun;105(6):1687–92

OUTCOME ASSESSMENT (HEALTH CARE)

Predicting stroke inpatient rehabilitation outcome using a classification tree approach. Falconer JA, et al. **Arch Phys Med Rehabil** 1994 Jun;75(6):619–25
Do-it-yourself outcomes. Montague J. **Hosp Health Netw** 1994 Jul 5;68(13):42, 44

OUTPATIENT CLINICS, HOSPITAL

Data watch. HMO outpatients help keep hospitals afloat. **Hosp Health Netw** 1994 Jun 5;68(11):64

OVALBUMIN

Allergenicity and antigenicity of chicken egg ovomucoid (Gal d III) compared with ovalbumin (Gal d I) in children with egg allergy and in mice. Bernhisel-Broadbent J, et al. **J Allergy Clin Immunol** 1994 Jun;93(6):1047–59

OVARIAN CYSTS

What is the significance of the incidental discovery of a unilocular ovarian cyst in a postmenopausal woman (either with or without a family history of ovarian cancer) during a pelvic sonographic examination to exclude ovarian carcinoma? Levine D. **AJR Am J Roentgenol** 1994 Jul; 163(1):215–6
Wound recurrence by implantation of a borderline ovarian tumour following laparoscopic removal. Shepherd JH, et al. **Br J Obstet Gynaecol** 1994 Mar;101(3):265–6
Ovarian microcysts with premature thelarche [letter] Nakamura M, et al. **J Pediatr** 1994 Jun;124(6):993

OVARIAN DISEASES

Diagnosis of pelvic endometriosis: fat-suppressed T1-weighted vs conventional MR images. Ha HK, et al. **AJR Am J Roentgenol** 1994 Jul;163(1):127–31
Development of ovarian pathology after hysterectomy without oophorectomy. Plöckinger B, et al. **J Am Coll Surg** 1994 Jun;178(6):581–5
Female infertility: causes and treatment. Healy DL, et al. **Lancet** 1994 Jun 18;343(8912):1539–44 (50 ref.)

OVARIAN FAILURE, PREMATURE

Benign thymoma and resistant ovary syndrome. Tsirigotis M, et al. **Br J Obstet Gynaecol** 1994 Apr;101(4):350–2

OVARIAN HYPERSTIMULATION SYNDROME

Neurohormonal and hemodynamic changes in severe cases of the ovarian hyperstimulation syndrome. Balasch J, et al. **Ann Intern Med** 1994 Jul 1;121(1):27–33

OVARIAN NEOPLASMS

What is the significance of the incidental discovery of a unilocular ovarian cyst in a postmenopausal woman (either with or without a family history of ovarian cancer) during a pelvic sonographic examination to exclude ovarian carcinoma? Levine D. **AJR Am J Roentgenol** 1994 Jul; 163(1):215–6
NIH develops consensus statement on ovarian cancer. **Am Fam Physician** 1994 Jul;50(1):213–6 (0 ref.)
Screening transvaginal ultrasonography of postmenopausal women in a private office setting. Holbert TR. **Am J Obstet Gynecol** 1994 Jun;170(6):1699–703; discussion 1703–4
Paclitaxel (Taxol) treatment for refractory ovarian cancer: phase II clinical trial. Seewaldt VL, et al. **Am J Obstet Gynecol** 1994 Jun;170(6):1666–70; discussion 1670–1
Lack of heritability in ovarian germ cell malignancies. Shulman LP, et al. **Am J Obstet Gynecol** 1994 Jun; 170(6):1803–5; discussion 1805–8
Tension hydrothorax during laparoscopy in a patient with ascites. McConnell MS, et al. **Anesthesiology** 1994 Jun; 80(6):1390–3
Screening for ovarian cancer: recommendations and rationale. American College of Physicians. **Ann Intern Med** 1994 Jul 15;121(2):141–2
Screening for ovarian cancer. Carlson KJ, et al. **Ann Intern Med** 1994 Jul 15;121(2):124–32 (83 ref.)
Ovarian lymphoma and serous carcinoma of low malignant potential arising in the same ovary. A case report with literature review of 14 primary ovarian lymphomas. Skodras G, et al. **Arch Pathol Lab Med** 1994 Jun; 118(6):647–50 (13 ref.)
Wound recurrence by implantation of a borderline ovarian tumour following laparoscopic removal. Shepherd JH, et al. **Br J Obstet Gynaecol** 1994 Mar;101(3):265–6
Identification of a distinctive P-glycoprotein-mediated resistance phenotype in human ovarian carcinoma cells after their in vitro exposure to fractionated X-irradiation. Hill BT, et al. **Cancer** 1994 Jun 15;73(12):2990–9
Transforming growth factor-beta inhibits proliferation of human ovarian cancer cells obtained from ascites. Hurteau J, et al. **Cancer** 1994 Jul 1;74(1):93–9
Activation of cellular immunity after intracavitary monoclonal antibody therapy of ovarian cancer. Kosmas C, et al. **Cancer** 1994 Jun 15;73(12):3000–10
Intratumoral DNA heterogeneity correlated with lymph node involvement and surgical staging in epithelial ovarian cancer by flow cytometry. Takahashi Y, et al. **Cancer** 1994 Jun 15;73(12):3011–4
Mature cystic teratoma: a clinicopathologic evaluation of 517 cases and review of the literature. Comerci JT Jr, et al. **Obstet Gynecol** 1994 Jul;84(1):22–8
Prognostic importance of intraoperative rupture of malignant ovarian epithelial neoplasms. Sainz de la Cuesta R, et al. **Obstet Gynecol** 1994 Jul;84(1):1–7
Epithelial ovarian cancer: impact of surgery and chemotherapy on survival during 1977–1990. Venesmaa P. **Obstet Gynecol** 1994 Jul;84(1):8–11
Pseudomyxoma peritonei: a review of 23 cases. Wertheim I, et al. **Obstet Gynecol** 1994 Jul;84(1):17–21
Screening for early ovarian cancer. Taylor KJ, et al. **Radiology** 1994 Jul;192(1):1–10 (50 ref.)

OVARIECTOMY

Development of ovarian pathology after hysterectomy without oophorectomy. Plöckinger B, et al. **J Am Coll Surg** 1994 Jun;178(6):581–5
The ovarian remnant syndrome and ureteral obstruction: medical management. Koch MO, et al. **J Urol** 1994 Jul; 152(1):158–60
Epithelial ovarian cancer: impact of surgery and chemotherapy on survival during 1977–1990. Venesmaa P. **Obstet Gynecol** 1994 Jul;84(1):8–11

OVARY

Expression of high density lipoprotein-binding protein messenger ribonucleic acid in the rat ovary and its regulation by gonadotropin. Chen Z, et al. **Endocrinology** 1994 Jun;134(6):2360–6
Expression of the genes encoding the insulin-like growth factors (IGF-I and II), the IGF and insulin receptors, and IGF-binding proteins-1–6 and the localization of their gene products in normal and polycystic ovary syndrome ovaries. el-Roeiy A, et al. **J Clin Endocrinol Metab** 1994 Jun; 78(6):1488–96
The ovarian remnant syndrome and ureteral obstruction: medical management. Koch MO, et al. **J Urol** 1994 Jul; 152(1):158–60

OVOMUCIN

Allergenicity and antigenicity of chicken egg ovomucoid (Gal d III) compared with ovalbumin (Gal d I) in children with egg allergy and in mice. Bernhisel-Broadbent J, et al. **J Allergy Clin Immunol** 1994 Jun;93(6):1047–59

OXALATES

Oxalate transport in a line of porcine renal epithelial cells—LLC-PK1 cells. Ebisuno S, et al. **J Urol** 1994 Jul; 152(1):237–42

OXIDANTS

Blood cardioplegia reduces oxidant burden in the ischemic and reperfused human myocardium. Lapenna D, et al. **Ann Thorac Surg** 1994 Jun;57(6):1522–5

OXIDOREDUCTASES

Cytochrome P450 expression in oesophageal cancer. Murray GI, et al. **Gut** 1994 May;35(5):599–603

OXIMES

Can 99Tcm HMPAO leucocyte scintigraphy distinguish between Crohn's disease and ulcerative colitis? Li DJ, et al. **Br J Radiol** 1994 May;67(797):472–7

OXIMETRY

Superiority of continuous intra-arterial blood gas monitoring over pulse oximetry in patients with acute respiratory failure [letter] Böhrer H, et al. **Anaesthesia** 1994 Jun; 49(6):551
A modified sensor for pulse oximetry in children [letter] Stone PG. **Anaesthesia** 1994 Jun;49(6):546
False alarms and the integrated alarm system: report of a potential hazard [letter] Chui PT, et al. **Anesth Analg** 1994 Jul;79(1):192–3
Pulse oximetry is accurate in acute anemia from hemorrhage. Jay GD, et al. **Ann Emerg Med** 1994 Jul;24(1):32–5
Pulse oximetry in newborn babies [letter] Gardosi J, et al. **Lancet** 1994 Jun 11;343(8911):1500
Pulse oximetry in newborn babies [letter] Wright MR, et al. **Lancet** 1994 Jun 11;343(8911):1500

OXYGEN

Usefulness of intermittent monitoring of mixed venous oxygen saturation after stage I palliation for hypoplastic left heart syndrome. Rossi AF, et al. **Am J Cardiol** 1994 Jun 1;73(15):1118–23
Lung lymphatics increase after hyperoxic injury. An ultrastructural study of casts. Schraufnagel DE, et al. **Am J Pathol** 1994 Jun;144(6):1393–402
Recovery of airway structure and function after hyperoxic exposure in immature rats. Hershenson MB, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1663–9
Effects of inspired carbon dioxide on ventilation-perfusion matching in normoxia, hypoxia, and hyperoxia. Swenson ER, et al. **Am J Respir Crit Care Med** 1994 Jun; 149(6):1563–9
Conjunctival oxygen tension monitoring during liver transplantation. Alcock R, et al. **Anaesthesia** 1994 May; 49(5):394–7
Superiority of continuous intra-arterial blood gas monitoring over pulse oximetry in patients with acute respiratory failure [letter] Böhrer H, et al. **Anaesthesia** 1994 Jun; 49(6):551
Haemodynamic and oxygen transport effects of propofol infusion in critically ill adults. Nimmo GR, et al. **Anaesthesia** 1994 Jun;49(6):485–9
The influence of nasal obstruction and its relief on oxygen saturation during sleep and the early postoperative period. Serpell MG, et al. **Anaesthesia** 1994 Jun;49(6):538–40
Ephedrine remains the vasopressor of choice for treatment of hypotension during ritodrine infusion and epidural anesthesia. McGrath JM, et al. **Anesthesiology** 1994 May; 80(5):1073–81; discussion 28A
Evaluation of SaO2 as a predictor of outcome in 280 children presenting with acute asthma. Geelhoed GC, et al. **Ann Emerg Med** 1994 Jun;23(6):1236–41
Pulse oximetry is accurate in acute anemia from hemorrhage. Jay GD, et al. **Ann Emerg Med** 1994 Jul;24(1):32–5
Performance of an intravenous gas exchanger (IVOX) in a venovenous bypass circuit. Tao W, et al. **Ann Thorac Surg** 1994 Jun;57(6):1484–90; discussion 1490–1
Neonatal respiratory distress syndrome [letter] Cochran DP, et al. **Arch Dis Child** 1994 May;70(3 Spec No):F230
Risk of hypotension during apnea testing. Jeret JS, et al. **Arch Neurol** 1994 Jun;51(6):595–9
Transcorneal oxygenation of the preretinal vitreous. Wilson CA, et al. **Arch Ophthalmol** 1994 Jun;112(6):839–45
Oxygen transport properties in malaria-infected rodents—a comparison between infected and noninfected erythrocytes. Schmidt W, et al. **Blood** 1994 Jun 15;83(12):3746–52
Equip the units with oxygen sensors [letter] Bromberger-Barnea B. **Chest** 1994 Jun;105(6):1924
Hemodynamic and oxygen transport characteristics of common ventilatory modes. Sternberg R, et al. **Chest** 1994 Jun;105(6):1798–803
Pulse oximetry at moderate altitude. Healthy children and children with upper respiratory infection. Beebe SA, et al. **Clin Pediatr (Phila)** 1994 Jun;33(6):329–32
Critical capillary oxygen partial pressure and lactate threshold in patients with cardiovascular disease. Koike A, et al. **J Am Coll Cardiol** 1994 Jun;23(7):1644–50
Oxygen radicals inhibit human plasma acetylhydrolase, the enzyme that catabolizes platelet-activating factor. Ambrosio G, et al. **J Clin Invest** 1994 Jun;93(6):2408–16
Pertussis toxin treatment alters manganese superoxide

dismutase activity in lung. Evidence for lung oxygen toxicity in air-breathing rats [see comments] Clerch LB, et al. **J Clin Invest** 1994 Jun;93(6):2482–9. Comment in: J Clin Invest 1994 Jun;93(6):2304.
Role of controlled cardiac reoxygenation in reducing nitric oxide production and cardiac oxidant damage in cyanotic infantile hearts. Morita K, et al. **J Clin Invest** 1994 Jun; 93(6):2658–66
Unilateral lung injury caused by ischemia without hypoxia in isolated rat lungs perfused with buffer solution. Imai T, et al. **J Lab Clin Med** 1994 Jun;123(6):830–6
Rhapsody in red [editorial; comment] Jandl JH. **J Lab Clin Med** 1994 Jun;123(6):806–7. Comment on: J Lab Clin Med 1994 Jun;123(6):930–1.
A method to determine the adequacy of resuscitation using tissue oxygen monitoring. Waxman K, et al. **J Trauma** 1994 Jun;36(6):852–6; discussion 856–8

OXYGEN CONSUMPTION

Long-term effects of two different ventilatory modes on oxygenation in acute lung injury. Comparison of airway pressure release ventilation and volume-controlled inverse ratio ventilation. Sydow M, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1550–6
Effect of weaning on oxygen consumption and cardiovascular function. A comparison of continuous flow and demand valve systems. Ip Yam PC, et al. **Anaesthesia** 1994 May;49(5):391–3
Muscle rigidity in meningococcal meningitis [letter] Manners JM. **Anaesthesia** 1994 Jun;49(6):544
The effects of beta-adrenoreceptor blockade on oxygen consumption during cardiopulmonary bypass. Karzai W, et al. **Anesth Analg** 1994 Jul;79(1):19–22
Retrograde warm blood cardioplegia preserves hypertrophied myocardium: a clinical study. Menasché P, et al. **Ann Thorac Surg** 1994 Jun;57(6):1429–34; discussion 1434–5
Reliability of the maximal aerobic power and ventilatory threshold in adults with cerebral palsy. Holland LJ, et al. **Arch Phys Med Rehabil** 1994 Jun;75(6):687–91
Dynamics of oxygen uptake for submaximal exercise and recovery in patients with chronic heart failure. Sietsema KE, et al. **Chest** 1994 Jun;105(6):1693–700

OXYGEN INHALATION THERAPY

Effect of inhaled nitric oxide on hemodynamics and VA/Q inequalities in patients with chronic obstructive pulmonary disease. Moinard J, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1482–7
Laboratory assessment of a user-assembled oxygen generation kit. Bhimsan NR, et al. **Anaesthesia** 1994 May; 49(5):419–21
Equip the units with oxygen sensors [letter] Bromberger-Barnea B. **Chest** 1994 Jun;105(6):1924
Pneumocephalus and exophthalmos secondary to acute sinusitis and nasopharyngeal oxygen catheter [letter] Campos JM, et al. **Clin Pediatr (Phila)** 1994 Feb;33(2):127–8

OXYGENATORS, MEMBRANE

Performance of an intravenous gas exchanger (IVOX) in a venovenous bypass circuit. Tao W, et al. **Ann Thorac Surg** 1994 Jun;57(6):1484–90; discussion 1490–1

OXYTOCIN

Anaphylactoid reaction to syntocinon? [letter] Spears FD, et al. **Anaesthesia** 1994 Jun;49(6):550–1
Does early administration of epidural analgesia affect obstetric outcome in nulliparous women who are receiving intravenous oxytocin? [see comments] Chestnut DH, et al. **Anesthesiology** 1994 Jun;80(6):1193–200. Comment in: Anesthesiology 1994 Jun;80(6):1189–92.
Uterine oxytocin gene expression. II. Induction by exogenous steroid administration. Lefebvre DL, et al. **Endocrinology** 1994 Jun;134(6):2562–6
Uterine oxytocin gene expression. I. Induction during pseudopregnancy and the estrous cycle. Lefebvre DL, et al. **Endocrinology** 1994 Jun;134(6):2556–61
Distribution of androgen receptor immunoreactivity in vasopressin- and oxytocin-immunoreactive neurons in the male rat brain. Zhou L, et al. **Endocrinology** 1994 Jun; 134(6):2622–7

OZONE

Pre-exposure to ozone does not enhance or produce exercise-induced asthma. Weymer AR, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1413–9
Ozone depletion and public health [editorial] Leaf A. **Hosp Pract (Off Ed)** 1994 Jun 15;29(6):9–10

PACEMAKER, ARTIFICIAL

Mechanism of pacemaker induced cough. Hargreaves M, et al. **Br Heart J** 1994 May;71(5):484–6
Ventricular tachycardia: an unusual pacemaker-mediated tachycardia. Lefroy DC, et al. **Br Heart J** 1994 May; 71(5):481–3
Successful treatment by balloon venoplasty and stent insertion of obstruction of the superior vena cava by an endocardial pacemaker lead. Lindsay HS, et al. **Br Heart J** 1994 Apr;71(4):363–5
Impact of internal audit on pacemaker prescription and the immediate costs of pacing in the northern region: towards implementation of the recommendations of the British Pacing and Electrophysiology Group. Mounsey JP, et al. **Br Heart J** 1994 Apr;71(4):395–8
Usefulness of transesophageal echocardiography for diagnosis of infected transvenous permanent pacemakers. Vilacosta I, et al. **Circulation** 1994 Jun;89(6):2684–7
Syncope in an elderly woman. Hancock EW. **Hosp Pract (Off Ed)** 1994 Jun 15;29(6):89, 93
Effects of long-term right ventricular apical pacing on left ventricular perfusion, innervation, function and histology. Lee MA, et al. **J Am Coll Cardiol** 1994 Jul;24(1):225–32

PAIN

Management of cancer pain: adults. Cancer Pain Guideline Panel. Agency for Health Care Policy and Research. **Am Fam Physician** 1994 Jun;49(8):1853–68
Positive response to oral divalproex sodium (Depakote) in patients with spasticity and pain. Zachariah SB, et al. **Am J Med Sci** 1994 Jul;308(1):38–40
How to use the new AHCPR Cancer Pain Guidelines. McCaffery M, et al. **Am J Nurs** 1994 Jul;94(7):42–6; quiz 47
Brainstem auditory evoked response changes following electro-acupuncture therapy in chronic pain patients. Kumar A, et al. **Anaesthesia** 1994 May;49(5):387–90
Ipsilateral stellate ganglion block effective for treating shoulder pain after thoracotomy. Garner L, et al. **Anesth Analg** 1994 Jun;78(6):1195–6
Systemic opioids do not suppress spinal sensitization after subcutaneous formalin in rats. Abram SE, et al. **Anesthesiology** 1994 May;80(5):1114–9
Ketorolac potentiates morphine antinociception during visceral nociception in the rat. Maves TJ, et al. **Anesthesiology** 1994 May;80(5):1094–101
Spinal and systemic action of the alpha 2 receptor agonist dexmedetomidine in dogs. Antinociception and carbon dioxide response. Sabbe MB, et al. **Anesthesiology** 1994 May;80(5):1057–72
Spontaneous cervical epidural hematoma. Williams JM, et al. **Ann Emerg Med** 1994 Jun;23(6):1368–70
Alleviation of the pain of heel prick in preterm infants. McIntosh N, et al. **Arch Dis Child** 1994 May;70(3 Spec No):F177–81
Dynamic neck strength training effect on pain and function. Berg HE, et al. **Arch Phys Med Rehabil** 1994 Jun; 75(6):661–5
Information effect on the perception of pain during electromyography. Richardson JK, et al. **Arch Phys Med Rehabil** 1994 Jun;75(6):671–5
Pain relief during childbirth [letter] Levine LI. **Can Med Assoc J** 1994 Jun 1;150(11):1759
Pain relief during childbirth [letter] Smedstad KG. **Can Med Assoc J** 1994 Jun 1;150(11):1758–9
Patterns of prescribing and administering drugs for agitation and pain in patients in a surgical intensive care unit. Dasta JF, et al. **Crit Care Med** 1994 Jun;22(6):974–80
Pain and an intact gallbladder: is the sphincter of Oddi to blame? Elta GH. **Gastroenterology** 1994 Jun;106(6):1716–7
The effect of early ambulation on patient comfort and delayed bleeding after cardiac angiogram: a pilot study. Barkman A, et al. **Heart Lung** 1994 Mar-Apr;23(2):112–7
Pain relief: recent guidelines challenge current practices. Taylor KS. **Hosp Health Netw** 1994 Jun 5;68(11):68
High cervical pain and impairment of skull mobility as the only symptoms of an occipital condyle fracture. Case report. Stroobants J, et al. **J Neurosurg** 1994 Jul;81(1):137–8
Stress without distress: the intrauterine perspective [comment] Clark DA. **Lancet** 1994 Jul 9;344(8915):73–4. Comment on: Lancet 1994 Jul 9;344(8915):77–81.
Treating cancer pain [letter] Blansfield HN. **N Engl J Med** 1994 Jul 21;331(3):199–200; discussion 201
Treating cancer pain [letter] Bloomer WD. **N Engl J Med** 1994 Jul 21;331(3):200; discussion 201
Treating cancer pain [letter] Goodman AN. **N Engl J Med** 1994 Jul 21;331(3):200; discussion 201
Treating cancer pain [letter] Karnad AB. **N Engl J Med** 1994 Jul 21;331(3):199; discussion 201
Treating cancer pain [letter] Marcus CS. **N Engl J Med** 1994 Jul 21;331(3):200; discussion 201
Treating cancer pain [letter] O'Neill WM, et al. **N Engl J Med** 1994 Jul 21;331(3):200; discussion 201
The myth of carotidynia. Biousse V, et al. **Neurology** 1994 Jun;44(6):993–5 (41 ref.)
'Sympathetically maintained pain.' I. Phentolamine block questions the concept. Verdugo RJ, et al. **Neurology** 1994 Jun;44(6):1003–10
Phentolamine sympathetic block in painful polyneuropathies. II. Further questioning of the concept of 'sympathetically maintained pain'. Verdugo RJ, et al. **Neurology** 1994 Jun; 44(6):1010–4
Assessing change over time in patients with low back pain. Stratford PW, et al. **Phys Ther** 1994 Jun;74(6):528–33
Painful transient tibial edema. Reinus WR, et al. **Radiology** 1994 Jul;192(1):195–9

PAIN MEASUREMENT

Behavioural response to pain in healthy neonates. Rushforth JA, et al. **Arch Dis Child** 1994 May;70(3 Spec No):F174–6
Assessing change over time in patients with low back pain. Stratford PW, et al. **Phys Ther** 1994 Jun;74(6):528–33

PAIN, POSTOPERATIVE

Infra-orbital nerve block for relief of postoperative pain following cleft lip surgery in infants. Ahuja S, et al. **Anaesthesia** 1994 May;49(5):441–4
Another cause of failure of patient-controlled analgesia [letter] Caldicott LD, et al. **Anaesthesia** 1994 May;49(5):456
Continuous regional analgesia in comparison with intravenous opioid administration for routine postoperative pain control. Schug SA, et al. **Anaesthesia** 1994 Jun; 49(6):528–32
Epidural versus subcutaneous administration of alfentanil for the management of postoperative pain. Chrubasik J, et al. **Anesth Analg** 1994 Jun;78(6):1114–8
Residual pneumoperitoneum: a cause of postoperative pain after laparoscopic cholecystectomy. Fredman B, et al. **Anesth Analg** 1994 Jul;79(1):152–4
Epidural butorphanol does not reduce side effects from epidural morphine after cesarean birth. Gambling DR, et al. **Anesth Analg** 1994 Jun;78(6):1099–104
Epidural-morphine-induced pruritus: propofol versus naloxone. Saiah M, et al. **Anesth Analg** 1994 Jun; 78(6):1110–3
Intraoperative combined administration of indomethacin and buprenorphine suppositories as prophylactic therapy for post-open-cholecystectomy pain. Watanabe S, et al. **Anesth Analg** 1994 Jul;79(1):85–8
Epidural droperidol reduces the side effects and duration of analgesia of epidural sufentanil. Wilder-Smith CH, et al. **Anesth Analg** 1994 Jul;79(1):98–104
The effect of anesthetic technique on postoperative analgesia requirements [letter] Cohen AM. **Anesthesiology** 1994 Jun; 80(6):1416–7
Are barbiturates hyperalgesic? [letter] Hugo S, et al. **Anesthesiology** 1994 Jun;80(6):1413–4
Meperidine for patient-controlled analgesia after cesarean section. Intravenous versus epidural administration. Paech MJ, et al. **Anesthesiology** 1994 Jun;80(6):1268–76
Evaluation of intravenous ketorolac administered by bolus or infusion for treatment of postoperative pain. A double-blind, placebo-controlled, multicenter study. Ready LB, et al. **Anesthesiology** 1994 Jun;80(6):1277–86
Pain control after thoracotomy [letter] Richardson J, et al. **Chest** 1994 Jun;105(6):1907

PAIN THRESHOLD

Antinociceptive effects of spinal cholinesterase inhibition and isobolographic analysis of the interaction with mu and alpha 2 receptor systems. Naguib M, et al. **Anesthesiology** 1994 Jun;80(6):1338–48

PAINTINGS

Medicine in American art. Just born. Schatzki SC. **AJR Am J Roentgenol** 1994 Jul;163(1):48
The miracle of St. Cosmas and St. Damian [letter] Lehrman A. **Plast Reconstr Surg** 1994 Jul;94(1):218–21

PALATAL EXPANSION TECHNIQUE

Biomechanical rationale for surgical-orthodontic expansion of the adult maxilla. Shetty V, et al. **J Oral Maxillofac Surg** 1994 Jul;52(7):742–9; discussion 750–1

PALATE

Magnetic resonance imaging findings in oculopalatal myoclonus [letter] Massry GG, et al. **Am J Ophthalmol** 1994 Jun 15;117(6):811–2

PALLIATIVE TREATMENT

Usefulness of intermittent monitoring of mixed venous oxygen saturation after stage I palliation for hypoplastic left heart syndrome. Rossi AF, et al. **Am J Cardiol** 1994 Jun 1;73(15):1118–23
Rehabilitation for the terminal cancer patient. Yoshioka H. **Am J Phys Med Rehabil** 1994 Jun;73(3):199–206
Quality of life in surgically palliated complex congenital heart disease. Casey FA, et al. **Arch Dis Child** 1994 May; 70(5):382–6
Hepatopancreatoduodenectomy for advanced gallbladder carcinoma. Nakamura S, et al. **Arch Surg** 1994 Jun; 129(6):625–9
Pattern of failure and survival in endobronchial laser resection. A matched pair study. Macha HN, et al. **Chest** 1994 Jun;105(6):1668–72
Talc slurry for pleurodesis [letter] Miller WC, et al. **Chest** 1994 Jun;105(6):1906–7
Treating cancer pain [letter] Marcus CS. **N Engl J Med** 1994 Jul 21;331(3):200; discussion 201
Malignant biliary obstruction: preliminary results of palliative treatment with hepaticogastrostomy under fluoroscopic, endoscopic, and laparoscopic guidance. Soulez G, et al.

PALLIATIVE TREATMENT

Radiology 1994 Jul;192(1):241–6

PALPATION

Physical examination of the liver. Naylor CD. **JAMA** 1994 Jun 15;271(23):1859–65

PAMPHLETS

Readability of the childhood immunization information forms. Melman ST, et al. **Arch Pediatr Adolesc Med** 1994 Jun;148(6):642–4

PANCOAST'S SYNDROME

Influence of surgical resection and brachytherapy in the management of superior sulcus tumor. Ginsberg RJ, et al. **Ann Thorac Surg** 1994 Jun;57(6):1440–5

PANCREAS

Pancreaticoduodenectomy for malignant pancreatic and periampullary neoplasms in elderly patients. Delcore R, et al. **Am J Surg** 1991 Dec;162(6):532–5; discussion 535–6

Hepatocyte growth factor/scatter factor has insulinotropic activity in human fetal pancreatic cells. Otonkoski T, et al. **Diabetes** 1994 Jul;43(7):947–53

Effects of a new benzodiazepine derivative cholecystokinin receptor antagonist FK480 on pancreatic exocrine secretion in anesthetized rats. Tachibana I, et al. **Dig Dis Sci** 1994 Jun;39(6):1321–8

Glucocorticoid receptor gene expression in the exocrine and endocrine rat pancreas. Matthes H, et al. **Endocrinology** 1994 Jul;135(1):476–9

Role of somatostatin and somatostatin analogues in the treatment of gastrointestinal diseases: prevention of complications after pancreatic surgery. Bassi C, et al. **Gut** 1994;35(3 Suppl):S20–2 (19 ref.)

Management of combined renal and pancreatic trauma. Rosen MA, et al. **J Urol** 1994 Jul;152(1):22–5

F-18 fluorodeoxyglucose PET in vivo evaluation of pancreatic glucose metabolism for detection of pancreatic cancer. Bares R, et al. **Radiology** 1994 Jul;192(1):79–86

Imaging the pancreatic and biliary ducts with MR [editorial; comment] Outwater EK, et al. **Radiology** 1994 Jul; 192(1):19–21. Comment on: Radiology 1994 Jul;192(1):73–8.

Transhepatic portal vein stenting for treatment of ruptured duodenopancreatic varices in a patient with chronic pancreatitis. Dagenais M, et al. **Surgery** 1994 Jun; 115(6):669–73

PANCREAS TRANSPLANTATION

Meperidine neurotoxicity after organ transplantation. Adair JC, et al. **J Toxicol Clin Toxicol** 1994;32(3):325–8

PANCREATIC DISEASES

Trypsin(ogen) content of pancreatic calculi in chronic calcified pancreatitis in man. Hayakawa T, et al. **Dig Dis Sci** 1994 Jun;39(6):1345–50

PANCREATIC DUCTS

Hypoplastic pancreatic duct and recurrent pancreatitis in a child. Kitagawa S, et al. **Arch Pediatr Adolesc Med** 1994 Jun;148(6):654–6

PANCREATIC INSUFFICIENCY

Gene therapy for exocrine pancreatic insufficiency [editorial; comment] Ramakrishna J, et al. **Gastroenterology** 1994 Jun; 106(6):1711–3. Comment on: Gastroenterology 1994 Jun;106(6):1638–44.

PANCREATIC JUICE

Pancreatic lesions and modifications of pancreatic juice in tropical chronic pancreatitis (tropical calcific diabetes). Sarles H, et al. **Dig Dis Sci** 1994 Jun;39(6):1337–44

PANCREATIC NEOPLASMS

Overexpression of p53 protein in adenocarcinoma of the pancreas. DiGiuseppe JA, et al. **Am J Clin Pathol** 1994 Jun;101(6):684–8

Pancreaticoduodenectomy for malignant pancreatic and periampullary neoplasms in elderly patients. Delcore R, et al. **Am J Surg** 1991 Dec;162(6):532–5; discussion 535–6

Glucose transporter proteins in human insulinoma. Boden G, et al. **Ann Intern Med** 1994 Jul 15;121(2):109–12

Estrogen receptor detection in paraffin sections of adenocarcinoma of the colon, pancreas, and lung. Ollayos CW, et al. **Arch Pathol Lab Med** 1994 Jun;118(6):630–2

Pancreatic cancer. Cytologic study of peritoneal washings. Lei S, et al. **Arch Surg** 1994 Jun;129(6):639–42

Radical pancreatoduodenectomy for misdiagnosed pancreatic mass. Smith CD, et al. **Br J Surg** 1994 Apr;81(4):585–9

Intraoperative radiation therapy adjuvant to resection in the treatment of pancreatic cancer. Zerbi A, et al. **Cancer** 1994 Jun 15;73(12):2930–5

Frequent alterations of the tumor suppressor genes p53 and DCC in human pancreatic carcinoma. Simon B, et al. **Gastroenterology** 1994 Jun;106(6):1645–51

Diagnostic pitfall; interpretation of CA 19-9 concentrations in the presence of hepatic dysfunction. Pearce S, et al. **Gut** 1994 May;35(5):707–8

Diabetes and the risk of pancreatic cancer. Italian Pancreatic Cancer Study Group. Gullo L, et al. **N Engl J Med** 1994 Jul 14;331(2):81–4

F-18 fluorodeoxyglucose PET in vivo evaluation of pancreatic glucose metabolism for detection of pancreatic cancer. Bares R, et al. **Radiology** 1994 Jul;192(1):79–86

In vitro release of vasoactive intestinal polypeptide and pancreatic polypeptide from human VIPoma cells and its inhibition by somatostatin analogue (SMS 201-995). Yasunami Y, et al. **Surgery** 1994 Jun;115(6):713–7

PANCREATIC POLYPEPTIDE

In vitro release of vasoactive intestinal polypeptide and pancreatic polypeptide from human VIPoma cells and its inhibition by somatostatin analogue (SMS 201-995). Yasunami Y, et al. **Surgery** 1994 Jun;115(6):713–7

PANCREATIC PSEUDOCYST

Influence of the etiology of pancreatitis on the natural history of pancreatic pseudocysts. Nguyen BL, et al. **Am J Surg** 1991 Dec;162(6):527–30; discussion 531

Pancreatic pseudocyst resolution after parathyroidectomy for hyperparathyroidism. Kazantsev GB, et al. **Arch Surg** 1994 Jun;129(6):655–8

PANCREATITIS

Influence of the etiology of pancreatitis on the natural history of pancreatic pseudocysts. Nguyen BL, et al. **Am J Surg** 1991 Dec;162(6):527–30; discussion 531

Insulin regulation of hepatic glucose transporter protein is impaired in chronic pancreatitis. Andersen DK, et al. **Ann Surg** 1994 Jun;219(6):679–86; discussion 686–7

Hypoplastic pancreatic duct and recurrent pancreatitis in a child. Kitagawa S, et al. **Arch Pediatr Adolesc Med** 1994 Jun;148(6):654–6

Pancreatic pseudocyst resolution after parathyroidectomy for hyperparathyroidism. Kazantsev GB, et al. **Arch Surg** 1994 Jun;129(6):655–8

Chronic pancreatitis in late childhood and adolescence. Mathew P, et al. **Clin Pediatr (Phila)** 1994 Feb;33(2):88–94

Trypsin(ogen) content of pancreatic calculi in chronic calcified pancreatitis in man. Hayakawa T, et al. **Dig Dis Sci** 1994 Jun;39(6):1345–50

Pancreatic lesions and modifications of pancreatic juice in tropical chronic pancreatitis (tropical calcific diabetes). Sarles H, et al. **Dig Dis Sci** 1994 Jun;39(6):1337–44

Role of somatostatin and its analogues in the treatment of acute and chronic pancreatitis. Büchler MW, et al. **Gut** 1994;35(3 Suppl):S15–9 (59 ref.)

Pancreatitis induced by nitrofurantoin. Christophe JL. **Gut** 1994 May;35(5):712–3

Diagnostic pitfall; interpretation of CA 19-9 concentrations in the presence of hepatic dysfunction. Pearce S, et al. **Gut** 1994 May;35(5):707–8

Analysis of potential risk factors associated with the development of pancreatitis in phase I patients with AIDS or AIDS-related complex receiving didanosine. Grasela TH, et al. **J Infect Dis** 1994 Jun;169(6):1250–5

Acute necrotizing pancreatitis induced by a CDE diet in the rat: a morphologic and functional study. Rodriguez AI, et al. **J Lab Clin Med** 1994 May;123(5):693–700

Carnitine palmitoyltransferase II deficiency: a new cause of recurrent pancreatitis. Tein I, et al. **J Pediatr** 1994 Jun; 124(6):938–40

Breath-hold MR cholangiopancreatography with a long-echo-train fast spin-echo sequence and a surface coil in chronic pancreatitis [see comments] Takehara Y, et al. **Radiology** 1994 Jul;192(1):73–8. Comment in: Radiology 1994 Jul;192(1):19–21.

Transhepatic portal vein stenting for treatment of ruptured duodenopancreatic varices in a patient with chronic pancreatitis. Dagenais M, et al. **Surgery** 1994 Jun; 115(6):669–73

Evidence for extraluminal trypsinogen activation in three different models of acute pancreatitis. Foitzik T, et al. **Surgery** 1994 Jun;115(6):698–702

PANCREATODUODENECTOMY

Hepatopancreatoduodenectomy for advanced gallbladder carcinoma. Nakamura S, et al. **Arch Surg** 1994 Jun; 129(6):625–9

Radical pancreatoduodenectomy for misdiagnosed pancreatic mass. Smith CD, et al. **Br J Surg** 1994 Apr;81(4):585–9

PANCREATOPEPTIDASE

Progressive inactivation of cathepsin G and elastase released from activated neutrophils in vitro: lack of participation of the neutrophil alpha 1-proteinase inhibitor. Renesto P, et al. **J Lab Clin Med** 1994 Jun;123(6):906–13

PANCURONIUM

Long-term administration of pancuronium and pipecuronium in the intensive care unit. Khuenl-Brady KS, et al. **Anesth Analg** 1994 Jun;78(6):1082–6

Activation of brain acetylcholine receptors by neuromuscular blocking drugs. A possible mechanism of neurotoxicity. Cardone C, et al. **Anesthesiology** 1994 May;80(5):1155–61; discussion 29A

PANIC DISORDER

Panic disorder and alexithymia: no overlap [letter] Horton PC, et al. **Am J Psychiatry** 1994 Jul;151(7):1099–100

Role of panic attacks in the intractability of asthma in children. Baron C, et al. **Pediatrics** 1994 Jul;94(1):108–10

PAPAVERINE

Effect of mode of application of papaverine on the contractile response of the internal mammary artery. Chester AH, et al. **Br J Surg** 1994 Apr;81(4):527–31

PAPILLOMA

Primary carcinoid tumor of the bladder arising beneath an inverted papilloma. Stanfield BL, et al. **Arch Pathol Lab Med** 1994 Jun;118(6):666–7

Bronchogenic squamous cell carcinoma complicating localized recurrent respiratory papillomatosis. Wilde E, et al. **Chest** 1994 Jun;105(6):1887–8

PAPILLOMA, INTRADUCTAL

Clonal analysis of solitary intraductal papilloma of the breast by means of polymerase chain reaction. Noguchi S, et al. **Am J Pathol** 1994 Jun;144(6):1320–5

PAPILLOMAVIRUS

A comparison of human papillomavirus detection rates by dot blot assay from smear and biopsy specimens with regard to human papillomavirus type and histologic diagnosis. Hukkanen VI, et al. **Am J Clin Pathol** 1994 Jun; 101(6):694–7

Latent infection induced with cottontail rabbit papillomavirus. A model for human papillomavirus latency. Amella CA, et al. **Am J Pathol** 1994 Jun;144(6):1167–71

PAPILLOMAVIRUS, HUMAN

Human papillomavirus not found in squamous and large cell lung carcinomas by polymerase chain reaction. Szabó I, et al. **Cancer** 1994 Jun 1;73(11):2740–4

High-risk human papillomavirus infections and overexpression of p53 protein as prognostic indicators in transitional cell carcinoma of the urinary bladder. Scher HI. **J Urol** 1994 Aug;152(2 Pt 1):568–9

Warts in butchers [letter] Griffiths M. **Lancet** 1994 Jun 11; 343(8911):1511

PAPOVAVIRIDAE INFECTIONS

A comparison of human papillomavirus detection rates by dot blot assay from smear and biopsy specimens with regard to human papillomavirus type and histologic diagnosis. Hukkanen VI, et al. **Am J Clin Pathol** 1994 Jun; 101(6):694–7

Latent infection induced with cottontail rabbit papillomavirus. A model for human papillomavirus latency. Amella CA, et al. **Am J Pathol** 1994 Jun;144(6):1167–71

High-risk human papillomavirus infections and overexpression of p53 protein as prognostic indicators in transitional cell carcinoma of the urinary bladder. Scher HI. **J Urol** 1994 Aug;152(2 Pt 1):568–9

Warts in butchers [letter] Griffiths M. **Lancet** 1994 Jun 11; 343(8911):1511

PARAGANGLIOMA, EXTRA-ADRENAL

Glomus tumors of the skull base: combined use of MR angiography and spin-echo imaging. Vogl TJ, et al. **Radiology** 1994 Jul;192(1):103–10

PARALYSIS

The combination of magnesium sulphate and nifedipine: a cause of neuromuscular blockade. Ben-Ami M, et al. **Br J Obstet Gynaecol** 1994 Mar;101(3):262–3

Lumbar decompression to treat foot drop after hip arthroplasty. Pritchett JW. **Clin Orthop** 1994 Jun; (303):173–7

PARANASAL SINUS DISEASES

Treating locally aggressive sinus disease [letter] Liu D. **Plast Reconstr Surg** 1994 Jun;93(7):1534

PARANEOPLASTIC SYNDROMES

Ultrastructural localization of anti-Purkinje cell antibody-binding sites in paraneoplastic cerebellar degeneration. Hida C, et al. **Arch Neurol** 1994 Jun; 51(6):555–8

Reversal of subacute paraneoplastic cerebellar syndrome

with intravenous immunoglobulin. Counsell CE, et al. **Neurology** 1994 Jun;44(6):1184–5

PARAPLEGIA

Magnetic resonance imaging of osteonecrosis and osteoarthrosis in exercising quadriplegics and paraplegics. Nash MS, et al. **Am J Phys Med Rehabil** 1994 Jun; 73(3):184–92

Spontaneous cervical epidural hematoma. Williams JM, et al. **Ann Emerg Med** 1994 Jun;23(6):1368–70

From the Food and Drug Administration. Nightingale SL. **JAMA** 1994 Jun 15;271(23):1818

PARASYMPATHOMIMETICS

Intrathecal cholinergic agonists lessen bupivacaine spinal-block-induced hypotension in rats. Carp H, et al. **Anesth Analg** 1994 Jul;79(1):112–6

PARATHYROID HORMONES

Inhibition of parathyroid hormone secretion by amino-terminal chromogranin peptides. Russell J, et al. **Endocrinology** 1994 Jul;135(1):337–42

Nocturnal hyperparathyroidism: a frequent feature of X-linked hypophosphatemia. Carpenter TO, et al. **J Clin Endocrinol Metab** 1994 Jun;78(6):1378–83

Parathyroid function in mild to moderate renal failure: evaluation by oral calcium suppression test. St. John A, et al. **J Clin Endocrinol Metab** 1994 Jun;78(6):1436–8

In vivo dihydrotachysterol2 metabolism in normal man: 1 alpha- and 1 beta-hydroxylation of 25-hydroxydihydrotachysterol2 and effects on plasma parathyroid hormone and 1 alpha,25-dihydroxyvitamin D3 concentrations. Schroeder NJ, et al. **J Clin Endocrinol Metab** 1994 Jun;78(6):1481–7

PARATHYROID NEOPLASMS

Pancreatic pseudocyst resolution after parathyroidectomy for hyperparathyroidism. Kazantsev GB, et al. **Arch Surg** 1994 Jun;129(6):655–8

p53 abnormalities in human parathyroid carcinoma. Cryns VL, et al. **J Clin Endocrinol Metab** 1994 Jun;78(6):1320–4

Use of 2-[F-18]-fluoro-2-deoxy-D-glucose PET to locate parathyroid adenomas in primary hyperparathyroidism [letter] Sisson JC, et al. **Radiology** 1994 Jul;192(1):280

PARATHYROIDECTOMY

Pancreatic pseudocyst resolution after parathyroidectomy for hyperparathyroidism. Kazantsev GB, et al. **Arch Surg** 1994 Jun;129(6):655–8

PARAVENTRICULAR HYPOTHALAMIC NUCLEUS

Anorectic effects of estrogen may be mediated by decreased neuropeptide-Y release in the hypothalamic paraventricular nucleus. Bonavera JJ, et al. **Endocrinology** 1994 Jun;134(6):2367–70

Identification of thyroid hormone receptor isoforms in thyrotropin-releasing hormone neurons of the hypothalamic paraventricular nucleus. Lechan RM, et al. **Endocrinology** 1994 Jul;135(1):92–100

PARENT-CHILD RELATIONS

The toddler who does not eat. Leung AK, et al. **Am Fam Physician** 1994 Jun;49(8):1789–92, 1799–800 (18 ref.)

Have parents lost control of their children? [editorial] Stickler GB, et al. **Clin Pediatr (Phila)** 1994 Apr;33(4):249–51

PARENTAL LEAVE

Pregnancy and plastic surgery residency [editorial] Mackinnon SE, et al. **Plast Reconstr Surg** 1994 Jul; 94(1):186–92

PARENTERAL NUTRITION

Glutamine metabolism in healthy adult men: response to enteral and intravenous feeding. Darmaun D, et al. **Am J Clin Nutr** 1994 Jun;59(6):1395–402

PARENTERAL NUTRITION, HOME TOTAL

Position of the American Dietetic Association: nutrition monitoring of the home parenteral and enteral patient. **J Am Diet Assoc** 1994 Jun;94(6):664–6

PARENTERAL NUTRITION, TOTAL

Insulin-like growth factor-I (IGF-I) responses in rats maintained with intravenous or intragastric infusion of total parenteral nutrition solutions containing medium- or long-chain triglyceride emulsions. Yang H, et al. **Am J Clin Nutr** 1994 Jun;59(6):1403–8

Short bowel syndrome: metabolic and surgical management. Shanbhogue LK, et al. **Br J Surg** 1994 Apr;81(4):486–99 (232 ref.)

PARENTING

Compulsive water drinking in infants and young children. Horev Z, et al. **Clin Pediatr (Phila)** 1994 Apr;33(4):209–13

Have parents lost control of their children? [editorial] Stickler GB, et al. **Clin Pediatr (Phila)** 1994 Apr;33(4):249–51

Parental monitoring and peer influences on adolescent substance use. Steinberg L, et al. **Pediatrics** 1994 Jun;93(6 Pt 2):1060–4

PARENTS

Circumcision: quality isn't the only dilemma [letter] Cooksey NR. **Am J Nurs** 1994 Jun;94(6):16

Reliability of diagnostic reporting for children aged 6–11 years: a test-retest study of the Diagnostic Interview Schedule for Children-Revised. Schwab-Stone M, et al. **Am J Psychiatry** 1994 Jul;151(7):1048–54

A longitudinal study of the effects of parental smoking on pulmonary function in children 6–18 years. Wang X, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1420–5

Insulin syringe disposal practices of pediatric patients with insulin-dependent diabetes mellitus. Ancona KG, et al. **Clin Pediatr (Phila)** 1994 Apr;33(4):232–4

Parental recall after a visit to the emergency department. Grover G, et al. **Clin Pediatr (Phila)** 1994 Apr; 33(4):194–201

Psychological aspects of parenting critically ill neonates. McGettigan MC, et al. **Clin Pediatr (Phila)** 1994 Feb; 33(2):77–82

Urinary cotinine as a measure of passive smoke exposure in asthmatic children. Ogborn CJ, et al. **Clin Pediatr (Phila)** 1994 Apr;33(4):220–6

Affective reactivity of language in stable schizophrenic outpatients and their parents. Docherty NM, et al. **J Nerv Ment Dis** 1994 Jun;182(6):313–8

Spying on mothers [letter] Morgan B. **Lancet** 1994 Jul 9; 344(8915):132

PARIETAL LOBE

The effects of halothane and isoflurane on cerebrocortical microcirculation and autoregulation as assessed by laser-Doppler flowmetry. Lee JG, et al. **Anesth Analg** 1994 Jul;79(1):58–65

Motor neglect associated with a discrete parietal lesion. Triggs WJ, et al. **Neurology** 1994 Jun;44(6):1164–6

PARITY

Effects of maternal age, parity, and smoking on the risk of stillbirth. Raymond EG, et al. **Br J Obstet Gynaecol** 1994 Apr;101(4):301–6

PARKINSON DISEASE

Depression in Parkinson's disease. Hantz P, et al. **Am J Psychiatry** 1994 Jul;151(7):1010–4

Four-year follow-up of adrenal-to-brain transplants in Parkinson's disease. Diamond SG, et al. **Arch Neurol** 1994 Jun;51(6):559–63

Apolipoprotein E genes in Lewy body and Parkinson's disease [letter] Benjamin R, et al. **Lancet** 1994 Jun 18; 343(8912):1565

Parkinson's disease dyskinesias [letter] Nutt JG, et al. **Neurology** 1994 Jun;44(6):1187; discussion 1187–8

Parkinson's disease dyskinesias [letter] Quinn NP. **Neurology** 1994 Jun;44(6):1187; discussion 1187–8

PARKINSON DISEASE, SYMPTOMATIC

Parkinsonism caused by petroleum waste ingestion. Tetrud JW, et al. **Neurology** 1994 Jun;44(6):1051–4

PARTIAL THROMBOPLASTIN TIME

Thrombophilia: the new factor is old factor V [comment] Tuddenham EG. **Lancet** 1994 Jun 18;343(8912):1515–6. Comment on: Lancet 1994 Jun 18;343(8912):1535–6. Comment on: Lancet 1994 Jun 18;343(8912):1536–8.

PARVOVIRUS B19, HUMAN

Human parvovirus B19 after concentrates for haemophilia [letter] Di Napoli G, et al. **Lancet** 1994 Jun 18; 343(8912):1566

Acute polyarthritis. Fifth disease passed from child to adult. Marshall JB, et al. **Postgrad Med** 1994 Jun;95(8):165–8 (25 ref.)

PATELLAR LIGAMENT

Extensor mechanism reconstruction with an allograft after total knee arthroplasty. Emerson RH Jr, et al. **Clin Orthop** 1994 Jun;(303):79–85

Reconstruction of anterior cruciate ligaments with bone-patellar tendon-bone and achilles tendon allografts. Levitt RL, et al. **Clin Orthop** 1994 Jun;(303):67–78

PATHOLOGY

Evaluation of the new DrySlide beta-lactamase test. Dyke JW, et al. **Am J Clin Pathol** 1994 Jun;101(6):726–8

PATHOLOGY, ORAL

Choosing a pathologist [letter] Budnick SD. **J Oral Maxillofac Surg** 1994 Jul;52(7):781

PATIENT ACCEPTANCE OF HEALTH CARE

Do blacks and whites differ in their use of health care for symptoms of coronary heart disease? Crawford SL, et al. **Am J Public Health** 1994 Jun;84(6):957–64

Acute chest pain in African Americans: factors in the delay in seeking emergency care. Ell K, et al. **Am J Public Health** 1994 Jun;84(6):965–70

Using patient and general practice characteristics to explain variations in cervical smear uptake rates. Majeed FA, et al. **BMJ** 1994 May 14;308(6939):1272–6

Obstacles predicting lack of a regular provider and delays in seeking care for patients at an urban public hospital [see comments] Rask KJ, et al. **JAMA** 1994 Jun 22–29; 271(24):1931–3. Comment in: JAMA 1994 Jun 22–29;271(24):1953–4.

Nurses' attitudes toward homeless women: a barrier to change. Ugarriza DN, et al. **Nurs Outlook** 1994 Jan–Feb; 42(1):26–9 (16 ref.)

PATIENT ADMISSION

The role of neuroimaging in the initial management of patients with minor head injury. Duus BR, et al. **Ann Emerg Med** 1994 Jun;23(6):1279–83

PATIENT ADVOCACY

The rights of woman [editorial] Findlay IN, et al. **Br Heart J** 1994 May;71(5):401–3

Keep facts from patients at your peril, Ontario court warns doctors. Capen K. **Can Med Assoc J** 1994 Jun 1; 150(11):1863–5

An advance for patients' rights [news] Dean M. **Lancet** 1994 Jun 18;343(8912):1558

PATIENT CARE PLANNING

Patient restraints: new guidelines for a less restrictive approach. Brungardt GS. **Geriatrics** 1994 Jun;49(6):43–4, 47–50 (15 ref.)

CNS-directed case management. Cost and quality in harmony. Gibson SJ, et al. **J Nurs Adm** 1994 Jun; 24(6):45–51

Nurse case management from the client's view: growing as insider-expert. Lamb GS, et al. **Nurs Outlook** 1994 Jan–Feb;42(1):7–13

A manual therapy approach to evaluation and treatment of a patient with a chronic lumbar nerve root irritation. Koury MJ, et al. **Phys Ther** 1994 Jun;74(6):548–60 (36 ref.)

PATIENT CARE TEAM

The family physician-nurse practitioner dyad: indications and guidelines [see comments] Way DO, et al. **Can Med Assoc J** 1994 Jul 1;151(1):29–34. Comment in: Can Med Assoc J 1994 Jul 1;151(1):19–21.

Impact of a clinical pharmacist in a multidisciplinary intensive care unit [see comments] Montazeri M, et al. **Crit Care Med** 1994 Jun;22(6):1044–8. Comment in: Crit Care Med 1994 Jun;22960:906–9.

Pharmacists join the clinical team, enhancing outcomes, reducing costs. Taylor KS. **Hosp Health Netw** 1994 Jun 20;68(12):69

Selecting the patient. Brown RB. **Hosp Pract (Off Ed)** 1993 Jun;28 Suppl 1:11–5; discussion 59–60 (27 ref.)

The team concept. Tice AD. **Hosp Pract (Off Ed)** 1993 Jun; 28 Suppl 1:6–10; discussion 58–9 (15 ref.)

Differentiated interdisciplinary practice. Hutchens GC. **J Nurs Adm** 1994 Jun;24(6):52–8

PATIENT COMPLIANCE

Comparison of patients' compliance with prescribed oral and inhaled asthma medications. Kelloway JS, et al. **Arch Intern Med** 1994 Jun 27;154(12):1349–52

Insulin syringe disposal practices of pediatric patients with insulin-dependent diabetes mellitus. Ancona KG, et al. **Clin Pediatr (Phila)** 1994 Apr;33(4):232–4

Compliance with social and safety recommendations in an outpatient comprehensive geriatric assessment program. Devor M, et al. **J Gerontol** 1994 Jul;49(4):M168–73

Translaryngeal guided intubation in an uncooperative patient with maxillofacial injury: case report. King HK, et al. **J Trauma** 1994 Jun;36(6):885–6

PATIENT DISCHARGE

The reliability of racial classifications in hospital discharge abstract data. Blustein J. **Am J Public Health** 1994 Jun; 84(6):1018–21

Safety and cost effectiveness of early hospital discharge of

lower risk children with cancer admitted for fever and neutropenia. Bash RO, et al. **Cancer** 1994 Jul 1;74(1):189–96

PATIENT EDUCATION

Counseling adolescents for smoking prevention: a survey of primary care physicians and dentists. Gregorio DI. **Am J Public Health** 1994 Jul;84(7):1151–3

Information effect on the perception of pain during electromyography. Richardson JK, et al. **Arch Phys Med Rehabil** 1994 Jun;75(6):671–5

Patient–physician communication: more research needed [editorial] Korsch BM. **Clin Pediatr (Phila)** 1994 Apr; 33(4):202–3

Preparing adult patients for cardiac catheterization: informational treatment and coping style interactions. Davis TM, et al. **Heart Lung** 1994 Mar–Apr;23(2):130–9

Undergoing cardiac catheterization: the effects of informational preparation and coping style on patient anxiety during the procedure. Davis TM, et al. **Heart Lung** 1994 Mar–Apr;23(2):140–50

Caregiver learning needs and reactions to managing home mechanical ventilation. Smith CE, et al. **Heart Lung** 1994 Mar–Apr;23(2):157–63

Increasing completion of advance directives [letter] Doukas DJ, et al. **JAMA** 1994 Jun 22–29;271(24):1907

Rights of patients to information [letter] Collier J. **Lancet** 1994 Jun 4;343(8910):1435

Educational assessment of the adult with congenital heart disease. Day MJ. **Nurs Clin North Am** 1994 Jun; 29(2):299–318 (36 ref.)

The Patient Self-Determination Act: sources of concern for nurses. Mezey M, et al. **Nurs Outlook** 1994 Jan–Feb; 42(1):30–8

Effective use of insulin. A balancing act. Bohannon NJ. **Postgrad Med** 1994 Jun;95(8):52–4, 58–60, 63–4 passim (6 ref.)

PATIENT PARTICIPATION

Changing standard in consumer–provider relations [editorial] Joel LA. **Am J Nurs** 1994 Jun;94(6):7

Personal screening for HIV in developing countries [letter] Frerichs RR. **Lancet** 1994 Jun 11;343(8911):1506

Incorporating patients' preferences into medical decisions [editorial; comment] Kassirer JP. **N Engl J Med** 1994 Jun 30;330(26):1895–6. Comment on: N Engl J Med 1994 Jun 30;330(26):1864–9.

The Patient Self-Determination Act: sources of concern for nurses. Mezey M, et al. **Nurs Outlook** 1994 Jan–Feb; 42(1):30–8

PATIENT SATISFACTION

Changing standard in consumer–provider relations [editorial] Joel LA. **Am J Nurs** 1994 Jun;94(6):7

Four strategies for keeping patients satisfied. Long CO, et al. **Am J Nurs** 1994 Jun;94(6):26–7

How was your hospital stay? Patients' reports about their care in Canadian hospitals [see comments] Charles C, et al. **Can Med Assoc J** 1994 Jun 1;150(11):1813–22. Comment in: Can Med Assoc J 1994 Jun 1;150(11):1771–2.

Patient satisfaction: the power of an untapped resource [editorial; comment] Clemenhagen C. **Can Med Assoc J** 1994 Jun 1;150(11):1771–2. Comment on: Can Med Assoc J 1994 Jun 1;150(11):1813–22.

Parental recall after a visit to the emergency department. Grover G, et al. **Clin Pediatr (Phila)** 1994 Apr; 33(4):194–201

Timing of ileocolonic resection for symptomatic Crohn's disease—the patient's view. Scott NA, et al. **Gut** 1994 May; 35(5):656–7

Women's satisfaction with Norplant as compared with oral contraceptives [see comments] Eilers GM, et al. **J Fam Pract** 1994 Jun;38(6):596–600. Comment in: J Fam Pract 1994 Jun;38(6):631–2.

Norplant vs oral contraceptives [comment] Slawson DC, et al. **J Fam Pract** 1994 Jun;38(6):631–2. Comment on: J Fam Pract 1994 Jun;38(6):596–600.

Nurse case management from the client's view: growing as insider-expert. Lamb GS, et al. **Nurs Outlook** 1994 Jan–Feb;42(1):7–13

PATIENT TRANSFER

Ritodrine toxicity during interhospital transport [letter] Burden RJ, et al. **Anaesthesia** 1994 Jun;49(6):546–7

A rebreathing non-rebreathing valve [letter] Day CJ, et al. **Anaesthesia** 1994 May;49(5):456–7

Transport of the patient on cardiopulmonary support [letter] Calderon M, et al. **Ann Thorac Surg** 1994 Jun;57(6):1689

PATIENTS

Patient perspectives on computer-based medical records. Ornstein S, et al. **J Fam Pract** 1994 Jun;38(6):606–10

Suing the doctor: altruism, naked truth, or recompense? [editorial; comment] **Lancet** 1994 Jun 25;343(8913):1582–3 . Comment on: Lancet 1994 Jun 25;343(8913):1609–13.

Patients' preferences and randomised trials. Silverman WA. **Lancet** 1994 Jun 25;343(8913):1586

Why do people sue doctors? A study of patients and relatives taking legal action [see comments] Vincent C, et al. **Lancet** 1994 Jun 25;343(8913):1609–13. Comment in: Lancet 1994 Jun 25;343(8913):1582–3.

PEAK EXPIRATORY FLOW RATE

Asthma: audit of peak flow rate guidelines for admission and discharge. Taylor MR. **Arch Dis Child** 1994 May; 70(5):432–4

PEANUTS

Definitive diagnosis and location of peanuts in the airways using magnetic resonance imaging techniques. Imaizumi H, et al. **Ann Emerg Med** 1994 Jun;23(6):1379–82

PECTORALIS MUSCLES

Lymphoscintigraphy in pectoralis major myocutaneous flaps. Hoşal N, et al. **Arch Otolaryngol Head Neck Surg** 1994 Jun;120(6):659–61

PEDIATRICS

Counseling adolescents for smoking prevention: a survey of primary care physicians and dentists. Gregorio DI. **Am J Public Health** 1994 Jul;84(7):1151–3

Implications for subspecialty care of anesthetized children [editorial; comment] Morray JP. **Anesthesiology** 1994 May; 80(5):969–71 (11 ref.). Comment on: Anesthesiology 1994 May;80(5):976–82.

Violence in the pediatric emergency department. McAneney CM, et al. **Ann Emerg Med** 1994 Jun;23(6):1248–51

Other approaches to primary care training [letter] Cross TJ Jr. **Ann Intern Med** 1994 Jul 15;121(2):153

Other approaches to primary care training [letter] Mutgi AB, et al. **Ann Intern Med** 1994 Jul 15;121(2):153

Implementation of a physician education intervention. The Childhood Asthma Project. Hendricson WD, et al. **Arch Pediatr Adolesc Med** 1994 Jun;148(6):595–601

Full-time attending physician coverage in a pediatric emergency department. Effect on risk management. Press S, et al. **Arch Pediatr Adolesc Med** 1994 Jun;148(6):578–81

The Larimer County Children's Clinic. A public–private partnership to provide medical care to indigent children. Wera TJ, et al. **Arch Pediatr Adolesc Med** 1994 Jun; 148(6):572–7

Perilous life-sustaining therapy and the primary-care physician: should the buck stop there? [editorial] Frader J. **Clin Pediatr (Phila)** 1994 Mar;33(3):185–8

Revised pediatric code card provides latest drug-dose and resuscitation guidelines [letter] Rockney RM, et al. **Clin Pediatr (Phila)** 1994 Jun;33(6):383–4

Pediatric considerations. Bradley JS. **Hosp Pract (Off Ed)** 1993 Jun;28 Suppl 1:28–32; discussion 63 (9 ref.)

Pediatric subspecialty training, certification, and practice: who's doing what. Brotherton SE. **Pediatrics** 1994 Jul; 94(1):83–9

Antenatal formula advertising: another potential threat to breast-feeding. Howard CR, et al. **Pediatrics** 1994 Jul; 94(1):102–4

Pediatric resident attitudes about technologic support of vegetative patients and the effects of parental input—a longitudinal study. Rubenstein JS, et al. **Pediatrics** 1994 Jul;94(1):8–12

Training users in the gross motor function measure: methodological and practical issues. Russell DJ, et al. **Phys Ther** 1994 Jul;74(7):630–6

PEER GROUP

The Reach to Recovery program. Rinehart ME. **Cancer** 1994 Jul 1;74(1 Suppl):372–5

Parental monitoring and peer influences on adolescent substance use. Steinberg L, et al. **Pediatrics** 1994 Jun;93(6 Pt 2):1060–4

PEER REVIEW

Manuscript quality before and after peer review and editing at Annals of Internal Medicine [see comments] Goodman SN, et al. **Ann Intern Med** 1994 Jul 1;121(1):11–21. Comment in: Ann Intern Med 1994 Jul 1;121(1):60–1.

Does editorial peer review work? [editorial; comment] Lock S. **Ann Intern Med** 1994 Jul 1;121(1):60–1. Comment on: Ann Intern Med 1994 Jul 1;121(1):11–21.

PEER REVIEW, HEALTH CARE

Ontario's Institute for Clinical Evaluative Sciences walks tightrope between MDs, government. Harrison P. **Can Med Assoc J** 1994 Jun 1;150(11):1873–4

Report cards alone won't make the grade, says peer review group. Bergman R. **Hosp Health Netw** 1994 Jul 5;68(13):60

PEER REVIEW, RESEARCH

The 2nd International Congress on Peer Review in Biomedical Publication. Proceedings. Chicago, Illinois, September 9–11, 1993. **JAMA** 1994 Jul 13;272(2):91–173

Peer review is an effective screening process to evaluate medical manuscripts. Abby M, et al. **JAMA** 1994 Jul 13; 272(2):105–7

Instruments for assessing the quality of drug studies published in the medical literature. Cho MK, et al. **JAMA** 1994 Jul 13;272(2):101–4

Peer review in journals indexed in Index Medicus. Colaianni LA. **JAMA** 1994 Jul 13;272(2):156–8

Evaluating peer reviews. Pilot testing of a grading instrument. Feurer ID, et al. **JAMA** 1994 Jul 13; 272(2):98–100

The effects of blinding on acceptance of research papers by peer review. Fisher M, et al. **JAMA** 1994 Jul 13; 272(2):143–6

Effect of institutional prestige on reviewers' recommendations and editorial decisions. Garfunkel JM, et al. **JAMA** 1994 Jul 13;272(2):137–8

Is there gender bias in JAMA's peer review process? Gilbert JR, et al. **JAMA** 1994 Jul 13;272(2):139–42

Inappropriate and appropriate selection of 'peers' in grant review. Glantz SA, et al. **JAMA** 1994 Jul 13;272(2):114–6

Structural transformations of the sciences and the end of peer review. Judson HF. **JAMA** 1994 Jul 13;272(2):92–4

Do readers and peer reviewers agree on manuscript quality? Justice AC, et al. **JAMA** 1994 Jul 13;272(2):117–9

Peer review. Crude and understudied, but indispensable. Kassirer JP, et al. **JAMA** 1994 Jul 13;272(2):96–7

A citation analysis of the impact of blinded peer review. Laband DN, et al. **JAMA** 1994 Jul 13;272(2):147–9

Scientific misconduct in environmental science and toxicology. Nigg HN, et al. **JAMA** 1994 Jul 13; 272(2):168–70

Multiple blinded reviews of the same two manuscripts. Effects of referee characteristics and publication language. Nylenna M, et al. **JAMA** 1994 Jul 13;272(2):149–51

The Second International Congress on Peer Review in Biomedical Publication [editorial] Rennie D, et al. **JAMA** 1994 Jul 13;272(2):91

Effects of peer review and editing on the readability of articles published in Annals of Internal Medicine. Roberts JC, et al. **JAMA** 1994 Jul 13;272(2):119–21

Evaluating the quality of articles published in journal supplements compared with the quality of those published in the parent journal. Rochon PA, et al. **JAMA** 1994 Jul 13;272(2):108–13

Ethics, economics, and the publication policies of major medical journals. Schulman K, et al. **JAMA** 1994 Jul 13; 272(2):154–6

How well does a journal's peer review process function? A survey of authors' opinions. Sweitzer BJ, et al. **JAMA** 1994 Jul 13;272(2):152–3

Audit of Cancer and Leukemia Group B data [letter] Wood WC. **N Engl J Med** 1994 Jul 28;331(4):279

PELVIC BONES

Pelvic fracture mechanism of injury in vehicular trauma patients. Gokcen EC, et al. **J Trauma** 1994 Jun; 36(6):789–95; discussion 795–6

Pelvic hematoma necessitans—a delayed complication of massive hemorrhagic pelvic fracture: case report. McHenry CR, et al. **J Trauma** 1994 Jun;36(6):887–9

Neurologic symptoms in fat embolism syndrome: case report. Scopa M, et al. **J Trauma** 1994 Jun;36(6):906–8

PELVIS

The value of an absorbable adhesion barrier, Interceed, in the prevention of adhesion reformation following microsurgical adhesiolysis. Li TC, et al. **Br J Obstet Gynaecol** 1994 Apr;101(4):335–9

Female pelvis: impact of MR imaging on treatment decisions and net cost analysis. Schwartz LB, et al. **Radiology** 1994 Jul;192(1):55–60

PEMPHIGOID, BULLOUS

Nicotinamide and tetracycline therapy of bullous pemphigoid. Fivenson DP, et al. **Arch Dermatol** 1994 Jun; 130(6):753–8

PENICILLAMINE

Wilson's disease: contrast enhancement of cerebral lesions on MR images after penicillamine therapy [letter] Sener RN. **AJR Am J Roentgenol** 1994 Jul;163(1):228–9

Comparative inhibitory effects of bucillamine and D-penicillamine on the function of human B cells and T cells. Hirohata S, et al. **Arthritis Rheum** 1994 Jun; 37(6):942–50

Treatment with D-penicillamine improves dopamine D2-receptor binding and T2-signal intensity in de novo Wilson's disease. Schwarz J, et al. **Neurology** 1994 Jun; 44(6):1079–82

PENICILLIN V

Recurrent attacks of scarlet fever. Chiesa C, et al. **Arch Pediatr Adolesc Med** 1994 Jun;148(6):656–60

PENICILLIUM

Disseminated Penicillium marneffei infection in southeast Asia. Supparatpinyo K, et al. **Lancet** 1994 Jul 9; 344(8915):110–3

PENILE DISEASES

Identification of penile prosthetic infection on 67gallium scan. Better N, et al. **J Urol** 1994 Aug;152(2 Pt 1):475–6

PENILE ERECTION

Re: Comparison of RigiScan and formal nocturnal penile tumescence testing in the evaluation of erectile rigidity [letter] Guay AT, et al. **J Urol** 1994 Jul;152(1):171

PENILE INDURATION

Increased serum levels of anti–elastin antibodies in patients with Peyronie's disease. Stewart S, et al. **J Urol** 1994 Jul; 152(1):105–6

PENILE PROSTHESIS

Identification of penile prosthetic infection on 67gallium scan. Better N, et al. **J Urol** 1994 Aug;152(2 Pt 1):475–6

Facilitated implantation of the inguinal reservoir of the multicomponent inflatable penile prosthesis. Hirsch IH, et al. **J Urol** 1994 Jul;152(1):142–3

Penile prosthesis implantation in total phalloplasty. Jordan GH, et al. **J Urol** 1994 Aug;152(2 Pt 1):410–4

Protamine sulfate and vancomycin are synergistic against Staphylococcus epidermidis prosthesis infection in vivo. Teichman JM, et al. **J Urol** 1994 Jul;152(1):213–6

PENIS

What is the radiologist's current role in the diagnosis and treatment of sexual impotence in men? Valji K. **AJR Am J Roentgenol** 1994 Jul;163(1):217

Micropenis: medical and surgical implications. Aaronson IA. **J Urol** 1994 Jul;152(1):4–14 (91 ref.)

Re: The management of penile Mondor's phlebitis: superficial dorsal penile vein thrombosis [letter] Birla V, et al. **J Urol** 1994 Aug;152(2 Pt 1):492

Urinary retention with glans hypervascularization after penile arterialization. Bukowski TP, et al. **J Urol** 1994 Jul; 152(1):164–6

Penile prosthesis implantation in total phalloplasty. Jordan GH, et al. **J Urol** 1994 Aug;152(2 Pt 1):410–4

PENTAMIDINE

Choreoathetosis/ballismus associated with pentamidine–induced hypoglycemia in a patient with the acquired immunodeficiency syndrome. Sweeney BJ, et al. **Arch Neurol** 1994 Jul;51(7):723–5

PENTOBARBITAL

The dose-related effects of nitric oxide synthase inhibition on cerebral blood flow during isoflurane and pentobarbital anesthesia. Todd MM, et al. **Anesthesiology** 1994 May; 80(5):1128–36

PENTOXIFYLLINE

Pentoxifylline therapy for chronic claudication: are patients dependent on therapy? Johnson WC, et al. **Surgery** 1994 Jun;115(6):735–9

PEPSINOGEN

Serum pepsinogen as a new marker for gastric carcinoma among young adults. Research Group on Prevention of Gastric Carcinoma among Young Adults. Kikuchi S, et al. **Cancer** 1994 Jun 1;73(11):2695–702

PEPTIC ULCER

Management of the difficult duodenal stump. Burch JM, et al. **Am J Surg** 1991 Dec;162(6):522–6

Peptic ulcer disease following renal transplantation in the cyclosporine era. Reese J, et al. **Am J Surg** 1991 Dec; 162(6):558–62

Bladder peptic ulcer after gastrocystoplasty for radiation cystitis. Muraishi O, et al. **J Urol** 1994 Aug;152(2 Pt 1):473–4

NIH Consensus Conference. Helicobacter pylori in peptic ulcer disease. NIH Consensus Development Panel on Helicobacter pylori in Peptic Ulcer Disease [see comments] **JAMA** 1994 Jul 6;272(1):65–9 (0 ref.). Comment in: JAMA 1994 Jul 6;272(1):70–1.

The acid test. Making clinical sense of the Consensus Conference on Helicobacter pylori [editorial; comment] Feldman M. **JAMA** 1994 Jul 6;272(1):70–1. Comment on: JAMA 1994 Jul 6;272(1):65–9.

PEPTIC ULCER HEMORRHAGE

Endoscopic injection therapy for bleeding peptic ulcer; a comparison of adrenaline alone with adrenaline plus ethanolamine oleate. Choudari CP, et al. **Gut** 1994 May; 35(5):608–10

Ranitidine and recurrent hemorrhage from duodenal ulcer [letter] Loffeld RJ, et al. **N Engl J Med** 1994 Jul 7;331(1):53; discussion 53–4

PEPTIDE FRAGMENTS

Strategies for the induction of immune responses at mucosal surfaces making use of cholera toxin B subunit as immunogen, carrier, and adjuvant. Holmgren J, et al. **Am J Trop Med Hyg** 1994;50(5 Suppl):42–54 (65 ref.)

Assessment of urinary beta–core fragment of human chorionic gonadotropin as a new tumor marker of lung cancer. Yoshimura M, et al. **Cancer** 1994 Jun 1; 73(11):2745–52

Blockade of platelet membrane glycoprotein Ib receptors delays intracoronary thrombogenesis, enhances thrombolysis, and delays coronary artery reocclusion in dogs. Yao SK, et al. **Circulation** 1994 Jun;89(6):2822–8

Inhibition of parathyroid hormone secretion by amino–terminal chromogranin peptides. Russell J, et al. **Endocrinology** 1994 Jul;135(1):337–42

In vitro evidence that an 11–kilodalton N–terminal fragment of proopiomelanocortin is a growth factor specifically stimulating the development of lactotrophs in rat pituitary during postnatal life. Tilemans D, et al. **Endocrinology** 1994 Jul;135(1):168–74

The beta–core fragment of chorionic gonadotropin is not complexed to macromolecules in amniotic fluid. Braunstein GD, et al. **J Clin Endocrinol Metab** 1994 Jun;78(6):1349–53

Human growth hormone (hGH)–(44–191), a reportedly diabetogenic fragment of hGH, circulates in human blood: measurement by radioimmunoassay. Sinha YN, et al. **J Clin Endocrinol Metab** 1994 Jun;78(6):1411–8

Calcitonin gene–related peptide (CGRP) regulates excitability and refractory period of the guinea pig ureter. Maggi CA, et al. **J Urol** 1994 Aug;152(2 Pt 1):520–4

PEPTIDE HYDROLASES

Serum tryptase in idiopathic anaphylaxis: a case report and review of the literature. Tanus T, et al. **Ann Emerg Med** 1994 Jul;24(1):104–7 (22 ref.)

PEPTIDE PEPTIDOHYDROLASES

Granulocyte proteases and hydrogen peroxide synergistically inactivate thrombomodulin of endothelial cells in vitro. Abe H, et al. **J Lab Clin Med** 1994 Jun;123(6):874–81

PEPTIDE PHI

Stimulation by peptide histidine methionine (PHM) of adrenocorticotropin secretion in patients with Cushing's disease: a comparison with the effect of vasoactive intestinal peptide (VIP) and a study on the effect of combined administration of corticotropin–releasing hormone with PHM or VIP. Watanobe H, et al. **J Clin Endocrinol Metab** 1994 Jun;78(6):1372–7

PEPTIDES

Peptide YY augments postprandial small intestinal absorption in the conscious dog. Bilchik AJ, et al. **Am J Surg** 1994 Jun;167(6):570–4

HLA–DR3 molecules can bind peptides carrying two alternative specific submotifs. Geluk A, et al. **J Immunol** 1994 Jun 15;152(12):5742–8

PEPTIDOGLYCAN

The induction of meningeal inflammation and blood–brain barrier permeability by Haemophilus influenzae type b peptidoglycan [letter] Roord JJ, et al. **J Infect Dis** 1994 Jul;170(1):254–6

PERCEPTUAL MASKING

Masking foods for food challenge: practical aspects of masking foods for a double–blind, placebo–controlled food challenge. Huijbers GB, et al. **J Am Diet Assoc** 1994 Jun; 94(6):645–9

PERFUSION

Retrograde cerebral perfusion via a superior vena caval cannula for aortic arch aneurysm operations. Coselli JS. **Ann Thorac Surg** 1994 Jun;57(6):1668–9

Brief report: treatment of hepatic failure with ex vivo pig–liver perfusion followed by liver transplantation [see comments] Chari RS, et al. **N Engl J Med** 1994 Jul 28; 331(4):234–7. Comment in: N Engl J Med 1994 Jul 28;331(4):268–9.

PERFUSION, REGIONAL

Patient– and treatment–related factors associated with acute regional toxicity after isolated perfusion for melanoma of the extremities. Klaase JM, et al. **Am J Surg** 1994 Jun; 167(6):618–20

Isolated lung perfusion with tumor necrosis factor: a swine model in preparation of human trials. Pogrebniak HW, et al. **Ann Thorac Surg** 1994 Jun;57(6):1477–83

Limb recurrence–free interval and survival in patients with recurrent melanoma of the extremities treated with normothermic isolated perfusion. Klaase JM, et al. **J Am Coll Surg** 1994 Jun;178(6):564–72

PERICARDIAL EFFUSION

Pericardial effusion and pericardiocentesis in human immunodeficiency virus infection. Hsia J, et al. **Am J Cardiol** 1994 Jul 1;74(1):94–6

Relationship between pleural effusion and pericardial involvement after myocardial revascularization. Vargas FS, et al. **Chest** 1994 Jun;105(6):1748–52

Adenosine deaminase and carcinoembryonic antigen in pericardial effusion diagnosis, especially in suspected tuberculous pericarditis. Koh KK, et al. **Circulation** 1994 Jun;89(6):2728–35

Pericardial effusions after cardiac transplantation. Hauptman PJ, et al. **J Am Coll Cardiol** 1994 Jun;23(7):1625–9

Quantification of pericardial effusions by three–dimensional echocardiography. Vazquez de Prada JA, et al. **J Am Coll Cardiol** 1994 Jul;24(1):254–9

Treatment of malignant pericardial effusion. Vaitkus PT, et al. **JAMA** 1994 Jul 6;272(1):59–64 (91 ref.)

PERICARDITIS

An unusual complication of Cornelia de Lange syndrome. Veall GR. **Anaesthesia** 1994 May;49(5):409–10

Recurrent pericarditis and cardiac tamponade in rheumatoid arthritis: effectiveness of colchicine [letter] Fernández–Muixí J, et al. **Br J Rheumatol** 1994 Jun; 33(6):596–7

Mechanism of interruption of atrial flutter by moricizine. Electrophysiological and multiplexing studies in the canine sterile pericarditis model of atrial flutter. Ortiz J, et al. **Circulation** 1994 Jun;89(6):2860–9

Pericarditis complicating meningococcal meningitis in a 7–month–old boy. Moss W, et al. **Clin Pediatr (Phila)** 1994 Mar;33(3):169–71

PERICARDITIS, CONSTRICTIVE

Chronic cardiac rejection masking as constrictive pericarditis. Hinkamp TJ, et al. **Ann Thorac Surg** 1994 Jun;57(6):1579–83

PERICARDITIS, TUBERCULOUS

Adenosine deaminase and carcinoembryonic antigen in pericardial effusion diagnosis, especially in suspected tuberculous pericarditis. Koh KK, et al. **Circulation** 1994 Jun;89(6):2728–35

PERICARDIUM

Chylothorax, splenic lymphangiomatosis, and consumptive coagulopathy after surgical treatment of primary chylopericardium. Harada K, et al. **Am Heart J** 1994 Jun; 127(6):1633–5 (4 ref.)

Intrapericardial diaphragmatic hernia, atrial septal defect, and severe episodic cyanosis. Shely WW, et al. **Ann Thorac Surg** 1994 Jun;57(6):1651–3

Prevention of postoperative pericardial adhesions with a hyaluronic acid coating solution. Experimental safety and efficacy studies. Mitchell JD, et al. **J Thorac Cardiovasc Surg** 1994 Jun;107(6):1481–8

Blunt traumatic rupture of the heart, pericardium, and supradiaphragmatic inferior vena cava: case report. Siegel T, et al. **J Trauma** 1994 Jun;36(6):904–5

PERILYMPH

Electrocochleography with postural changes in perilymphatic fistula. Animal studies. Campbell KC, et al. **Ann Otol Rhinol Laryngol** 1994 Jun;103(6):474–82

PERIMETRY

The influence of patient reliability on visual field outcome. Lee M, et al. **Am J Ophthalmol** 1994 Jun 15;117(6):756–61

PERINEUM

Optimal regional anesthesia for circumcision. Serour F, et al. **Anesth Analg** 1994 Jul;79(1):129–31

Selection factors for local excision or abdominoperineal resection of early stage rectal cancer. Willett CG, et al. **Cancer** 1994 Jun 1;73(11):2716–20

PERIODIC DISEASE

Familial Mediterranean fever in Mexico City: 10–year follow–up [letter] Cherem JH, et al. **Arch Intern Med** 1994 Jun 27;154(12):1411, 1414

PERIODICALS

Manuscript quality before and after peer review and editing at Annals of Internal Medicine [see comments] Goodman SN, et al. **Ann Intern Med** 1994 Jul 1;121(1):11–21. Comment in: Ann Intern Med 1994 Jul 1;121(1):60–1.

Does editorial peer review work? [editorial; comment] Lock S. **Ann Intern Med** 1994 Jul 1;121(1):60–1. Comment on: Ann Intern Med 1994 Jul 1;121(1):11–21.

Methodologic quality and relevance of references in pharmaceutical advertisements in a Canadian medical journal. Lexchin J, et al. **Can Med Assoc J** 1994 Jul 1; 151(1):47–54

PERIODICALS

Growth in number of advertisements indicates increased US interest in Canadian MDs. Sullivan P. **Can Med Assoc J** 1994 Jun 1;150(11):1855–6
The Journal of Neurosurgery in the computer era. Collins WF. **J Neurosurg** 1994 Jul;81(1):147–9
Transfer of technology from statistical journals to the biomedical literature. Past trends and future predictions. Altman DG, et al. **JAMA** 1994 Jul 13;272(2):129–32
Peer review in journals indexed in Index Medicus. Colaianni LA. **JAMA** 1994 Jul 13;272(2):156–8
Authors' criteria for selecting journals. Frank E. **JAMA** 1994 Jul 13;272(2):163–4
Inappropriate and appropriate selection of 'peers' in grant review. Glantz SA, et al. **JAMA** 1994 Jul 13;272(2):114–6
Authorship! Authorship! [letter] Green MS. **JAMA** 1994 Jun 22–29;271(24):1904
Effects of peer review and editing on the readability of articles published in Annals of Internal Medicine. Roberts JC, et al. **JAMA** 1994 Jul 13;272(2):119–21
Evaluating the quality of articles published in journal supplements compared with the quality of those published in the parent journal. Rochon PA, et al. **JAMA** 1994 Jul 13;272(2):108–13
Ethics, economics, and the publication policies of major medical journals. Schulman K, et al. **JAMA** 1994 Jul 13; 272(2):154–6
Assessing the quality of randomization from reports of controlled trials published in obstetrics and gynecology journals. Schulz KF, et al. **JAMA** 1994 Jul 13;272(2):125–8
Randomized controlled trials in surgery. Solomon MJ, et al. **Surgery** 1994 Jun;115(6):707–12

PERIPHERAL NERVES

Standardized nerve conduction studies in the lower limb of the healthy elderly. Falco FJ, et al. **Am J Phys Med Rehabil** 1994 Jun;73(3):168–74

PERIPHERAL NERVOUS SYSTEM DISEASES

Mononeuritis multiplex. A harbinger of acute leukemia in relapse. Lekos A, et al. **Arch Neurol** 1994 Jun;51(6):618–22
Further regional variants of acute immune polyneuropathy. Bifacial weakness or sixth nerve paresis with paresthesias, lumbar polyradiculopathy, and ataxia with pharyngeal-cervical-brachial weakness. Ropper AH. **Arch Neurol** 1994 Jul;51(7):671–5
Taxol neuropathy. Electrodiagnostic and sural nerve biopsy findings. Sahenk Z, et al. **Arch Neurol** 1994 Jul;51(7):726–9
Mononeuritis in two patients with limited cutaneous systemic sclerosis [letter] Leichenko T, et al. **Br J Rheumatol** 1994 Jun;33(6):594–5
Lumbosacral plexopathy temporally related to vaccination. Marin R, et al. **Clin Pediatr (Phila)** 1994 Mar;33(3):175–7
Phentolamine sympathetic block in painful polyneuropathies. II. Further questioning of the concept of 'sympathetically maintained pain'. Verdugo RJ, et al. **Neurology** 1994 Jun; 44(6):1010–4

PERIPHERAL VASCULAR DISEASES

What are the relative roles of Doppler sonography and femoral arteriography in the diagnostic evaluation of patients with ischemic changes in the foot? Should sonography be performed first or is it appropriate to proceed directly to arteriography? What is the value of sonography in this circumstance? Yucel EK. **AJR Am J Roentgenol** 1994 Jul;163(1):218–9
Prevalence of coexistence of coronary artery disease, peripheral arterial disease, and atherothrombotic brain infarction in men and women > or = 62 years of age. Aronow WS, et al. **Am J Cardiol** 1994 Jul 1;74(1):64–5
Natural history of entrapment of the popliteal artery. di Marzo L, et al. **J Am Coll Surg** 1994 Jun;178(6):553–6 (10 ref.)

PERITONEAL CAVITY

Management of malignant pleural effusions with pleuroperitoneal shunting. Lee KA, et al. **J Am Coll Surg** 1994 Jun;178(6):586–8

PERITONEAL DIALYSIS

Morbidity and mortality of renal dialysis: an NIH consensus conference statement. Consensus Development Conference Panel. **Ann Intern Med** 1994 Jul 1;121(1):62–70 (0 ref.)
Urea-derived cyanate forms epsilon-amino-carbamoyl-lysine (homocitrulline) in leukocyte proteins in patients with end-stage renal disease on peritoneal dialysis. Kraus LM, et al. **J Lab Clin Med** 1994 Jun;123(6):882–91

PERITONEAL DISEASES

Diagnosis of pelvic endometriosis: fat-suppressed T1-weighted vs conventional MR images. Ha HK, et al. **AJR Am J Roentgenol** 1994 Jul;163(1):127–31
The need to retrieve the dropped stone during laparoscopic cholecystectomy. Johnston S, et al. **Am J Surg** 1994 Jun; 167(6):608–10

PERITONEAL NEOPLASMS

Pancreatic cancer. Cytologic study of peritoneal washings. Lei S, et al. **Arch Surg** 1994 Jun;129(6):639–42
Case report: intraperitoneal metastases from testicular germ cell tumour. Heafield RJ, et al. **Br J Radiol** 1994 May; 67(797):501–3
Pseudomyxoma peritonei: a review of 23 cases. Wertheim I, et al. **Obstet Gynecol** 1994 Jul;84(1):17–21

PERITONITIS

Spontaneous bacterial peritonitis in cystic fibrosis. Doershuk CF, et al. **Gut** 1994 May;35(5):709–11
Therapeutic options in peritonitis. Nathens AB, et al. **Surg Clin North Am** 1994 Jun;74(3):677–92 (64 ref.)

PEROMYSCUS

Serologic and genetic identification of Peromyscus maniculatus as the primary rodent reservoir for a new hantavirus in the southwestern United States. Childs JE, et al. **J Infect Dis** 1994 Jun;169(6):1271–80

PERSISTENT FETAL CIRCULATION SYNDROME

Chronic nitric oxide inhibition in utero produces persistent pulmonary hypertension in newborn lambs. Fineman JR, et al. **J Clin Invest** 1994 Jun;93(6):2675–83

PERSONAL HEALTH SERVICES

Data watch. Insurance breakdown: who's footing the bill? **Hosp Health Netw** 1994 Jul 5;68(13):52
Migraine. Patterns of healthcare use. Stang PE, et al. **Neurology** 1994 Jun;44(6 Suppl 4):S47–55 (37 ref.)

PERSONAL SATISFACTION

Life satisfaction and well-being measures in ventilator assisted individuals with traumatic tetraplegia. Bach JR, et al. **Arch Phys Med Rehabil** 1994 Jun;75(6):626–32

PERSONALITY

Students' psychosocial needs [letter] Garms J, et al. **Acad Med** 1994 Jun;69(6):475

PERSONALITY DISORDERS

Test-retest reliability of team consensus best-estimate diagnoses of axis I and II disorders in a family study. Klein DN, et al. **Am J Psychiatry** 1994 Jul;151(7):1043–7
DSM-III personality disorders in the community. Samuels JF, et al. **Am J Psychiatry** 1994 Jul;151(7):1055–62
The acute effects of a rapid medical detoxification upon dysphoria and other psychopathology experienced by heroin abusers. Ness R, et al. **J Nerv Ment Dis** 1994 Jun; 182(6):353–9

PERSONALITY TESTS

Personality test scores as predictors of alcoholism almost a decade later. Schuckit MA, et al. **Am J Psychiatry** 1994 Jul;151(7):1038–42

PERSONNEL ADMINISTRATION, HOSPITAL

OSHA chief: a new voice on safety [interview by Ellen Weisman] Dear JA. **Hosp Health Netw** 1994 Jul 5; 68(13):54–5

PERSONNEL, HOSPITAL

Hand washing frequency in an emergency department. Meengs MR, et al. **Ann Emerg Med** 1994 Jun;23(6):1307–12
Tuberculosis control strategies: the cost of particulate respirators. Nettleman MD, et al. **Ann Intern Med** 1994 Jul 1;121(1):37–40

PERSONNEL SELECTION

Association between rural hospitals' residencies and recruitment and retention of physicians. Connor RA, et al. **Acad Med** 1994 Jun;69(6):483–8
Results of the National Resident Matching Program for 1994. Randlett RR. **Acad Med** 1994 Jun;69(6):508–10
Growth in number of advertisements indicates increased US interest in Canadian MDs. Sullivan P. **Can Med Assoc J** 1994 Jun 1;150(11):1855–6

PERTUSSIS TOXINS

C3a activates the respiratory burst in human polymorphonuclear neutrophilic leukocytes via pertussis toxin-sensitive G-proteins. Elsner J, et al. **Blood** 1994 Jun 1;83(11):3324–31
Pertussis toxin treatment alters manganese superoxide dismutase activity in lung. Evidence for lung oxygen toxicity in air-breathing rats [see comments] Clerch LB, et al. **J Clin Invest** 1994 Jun;93(6):2482–9. Comment in: J Clin Invest 1994 Jun;93(6):2304.

PERTUSSIS VACCINE

Comparative study of a whole-cell pertussis vaccine and a recombinant acellular pertussis vaccine. The Italian Multicenter Group for the Study of Recombinant Acellular Pertussis Vaccine. Podda A, et al. **J Pediatr** 1994 Jun; 124(6):921–6

PETROLEUM

Aplastic anemia after exposure to burning oil [letter] Stern MA, et al. **N Engl J Med** 1994 Jul 7;331(1):58
Parkinsonism caused by petroleum waste ingestion. Tetrud JW, et al. **Neurology** 1994 Jun;44(6):1051–4

PETROUS BONE

The far lateral/combined supra- and infratentorial approach. A human cadaveric prosection model for routes of access to the petroclival region and ventral brain stem. Baldwin HZ, et al. **J Neurosurg** 1994 Jul;81(1):60–8

PEYER'S PATCHES

In vivo visualization of lymphatic microvessels and lymphocyte migration through rat Peyer's patches. Nagata H, et al. **Gastroenterology** 1994 Jun;106(6):1548–53

PHANTOM LIMB

Spinal anaesthesia for patients with previous lower limb amputations. Tessler MJ, et al. **Anaesthesia** 1994 May; 49(5):439–41

PHARMACISTS

Impact of a clinical pharmacist in a multidisciplinary intensive care unit [see comments] Montazeri M, et al. **Crit Care Med** 1994 Jun;22(6):1044–8. Comment in: Crit Care Med 1994 Jun;22960:906–9.

PHARMACOGNOSY

Pharmaceuticals from plants: great potential, few funds [editorial] **Lancet** 1994 Jun 18;343(8912):1513–5

PHARMACY SERVICE, HOSPITAL

Pharmacists join the clinical team, enhancing outcomes, reducing costs. Taylor KS. **Hosp Health Netw** 1994 Jun 20;68(12):69

PHARYNGEAL DISEASES

Laryngeal mask cuff pressures [letter] Brimacombe J, et al. **Anaesthesia** 1994 May;49(5):447–8

PHARYNGEAL MUSCLES

Obstructive sleep apnea and pharyngeal wall collapsibility [letter] Teculescu DB, et al. **Chest** 1994 Jun;105(6):1916–7

PHARYNGEAL NEOPLASMS

Use of a scapular free flap for reconstruction of the cricoid cartilage in pharyngolaryngeal oncology. Mayot D, et al. **Arch Otolaryngol Head Neck Surg** 1994 Jun;120(6):662–7

PHARYNX

Pathophysiologic basis for operation on Zenker's diverticulum. Migliore M, et al. **Ann Thorac Surg** 1994 Jun; 57(6):1616–20; discussion 1620–1

PHENOBARBITAL

Primidone or phenobarbital use complicating disruptive behavior disorders [letter] Sylvester CE, et al. **Clin Pediatr (Phila)** 1994 Apr;33(4):252–3
A prospective comparison of treatments for symptomatic hot flushes following endocrine therapy for carcinoma of the prostate. Smith JA Jr. **J Urol** 1994 Jul;152(1):132–4

PHENOLS

Environmentally persistent alkylphenolic compounds are estrogenic. White R, et al. **Endocrinology** 1994 Jul; 135(1):175–82

PHENOTHIAZINES

Respiratory dyskinesia. An underrecognized phenomenon. Rich MW, et al. **Chest** 1994 Jun;105(6):1826–32 (64 ref.)

PHENTOLAMINE

Phentolamine sympathetic block in painful polyneuropathies. II. Further questioning of the concept of 'sympathetically maintained pain'. Verdugo RJ, et al. **Neurology** 1994 Jun; 44(6):1010–4

PHENYLALANINE

Source and amount of dietary nonspecific nitrogen in relation to whole-body leucine, phenylalanine, and tyrosine kinetics in young men. Hiramatsu T, et al. **Am J Clin Nutr** 1994 Jun;59(6):1347-55

Phenylalanine and tyrosine kinetics for different patterns and indispensable amino acid intakes in adult humans. Marchini JS, et al. **Am J Clin Nutr** 1994 Jul;60(1):79-86

PHENYLEPHRINE

Phenylephrine does not reduce cerebral perfusion during canine cardiopulmonary bypass. Johnston WE, et al. **Anesth Analg** 1994 Jul;79(1):14-8

Ephedrine remains the vasopressor of choice for treatment of hypotension during ritodrine infusion and epidural anesthesia. McGrath JM, et al. **Anesthesiology** 1994 May; 80(5):1073-81; discussion 28A

Brain natriuretic peptide in plasma, atria, and ventricles of vasopressin- and phenylephrine-infused conscious rats. Magga J, et al. **Endocrinology** 1994 Jun;134(6):2505-15

PHENYLKETONURIA

Magnetic resonance imaging of the brain in phenylketonuria. Cleary MA, et al. **Lancet** 1994 Jul 9;344(8915):87-90

PHENYLPROPANOLAMINE

Methemoglobinemia: an occupational hazard of phenylpropanolamine production. Wax PM, et al. **J Toxicol Clin Toxicol** 1994;32(3):299-303

PHENYTOIN

Interaction of rocuronium (ORG 9426) and phenytoin in a patient undergoing cadaver renal transplantation: a possible pharmacokinetic mechanism? Szenohradszky J, et al. **Anesthesiology** 1994 May;80(5):1167-70

Neurobehavioral effects of phenytoin and carbamazepine in patients recovering from brain trauma: a comparative study. Smith KR Jr, et al. **Arch Neurol** 1994 Jul; 51(7):653-60

Phenytoin prophylaxis in severe pre-eclampsia and eclampsia [letter] Dommisse J. **Br J Obstet Gynaecol** 1994 Apr; 101(4):361

PHEOCHROMOCYTOMA

Radiological case of the month. Familial pheochromocytoma. Wingo KR, et al. **Arch Pediatr Adolesc Med** 1994 Jun; 148(6):605-6

Multiple neuropeptide immunoreactivities in a renin-producing human paraganglioma. Fried G, et al. **Cancer** 1994 Jul 1;74(1):142-51

Recommendations concerning the operative approach for pheochromocytoma invading the inferior vena cava. Woods MS, et al. **Surgery** 1994 Jun;115(6):771-5

PHILADELPHIA CHROMOSOME

Allogeneic T-cell clones able to selectively destroy Philadelphia chromosome-bearing (Ph1+) human leukemia lines can also recognize Ph1- cells from the same patient. Oettel KR, et al. **Blood** 1994 Jun 1;83(11):3390-402

PHILATELY

Casimir Funk—Polish-born American biochemist. Kucharz EJ, et al. **Mayo Clin Proc** 1994 Jul;69(7):656

PHOBIC DISORDERS

Methadone maintenance outcome as a function of detoxification phobia. Milby JB, et al. **Am J Psychiatry** 1994 Jul;151(7):1031-7

PHONATION

Mechanism of tracheoesophageal shunt phonation. Omori K, et al. **Arch Otolaryngol Head Neck Surg** 1994 Jun; 120(6):648-52

PHORBOL 12,13-DIBUTYRATE

Volatile anesthetics and agonist-induced contractions in porcine coronary artery smooth muscle and Ca2+ mobilization in cultured immortalized vascular smooth muscle cells. Ozhan M, et al. **Anesthesiology** 1994 May; 80(5):1102-13

PHOSPHATES

Dipyridamole for renal phosphate leak? [letter] Michaut P, et al. **N Engl J Med** 1994 Jul 7;331(1):58-9

PHOSPHATIDYLCHOLINES

Composition of human pulmonary surfactant varies with exercise and level of fitness. Doyle IR, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1619-27

PHOSPHATIDYLINOSITOLS

Effects of glucose on sorbitol pathway activation, cellular redox, and metabolism of myo-inositol, phosphoinositide, and diacylglycerol in cultured human retinal pigment epithelial cells. Thomas TP, et al. **J Clin Invest** 1994 Jun; 93(6):2718-24

6-PHOSPHOFRUCTOKINASE

Late-onset muscular weakness in phosphofructokinase deficiency due to exon 5/intron 5 junction point mutation: a unique disorder or the natural course of this glycolytic disorder? Argov Z, et al. **Neurology** 1994 Jun; 44(6):1097-100

PHOSPHOGLUCOMUTASE

Lack of association between maternal phosphoglucomutase-1 phenotype and fetal macrosomia in diabetic pregnancy. Johnstone FD, et al. **Br J Obstet Gynaecol** 1994 Mar; 101(3):239-45

PHOSPHOLIPASES A

Group II phospholipase A2 in serum in critically ill surgical patients. Grönroos JM, et al. **Crit Care Med** 1994 Jun; 22(6):956-9

Oxygen radicals inhibit human plasma acetylhydrolase, the enzyme that catabolizes platelet-activating factor. Ambrosio G, et al. **J Clin Invest** 1994 Jun;93(6):2408-16

PHOSPHOLIPIDS

Measurement of membrane phospholipid asymmetry in normal and sickle-cell erythrocytes by means of annexin V binding. Tait JF, et al. **J Lab Clin Med** 1994 May; 123(5):741-8

PHOSPHOPROTEINS

Two glucose-signaling pathways in S14 gene transcription in primary hepatocytes: a common role of protein phosphorylation. Sudo Y, et al. **Endocrinology** 1994 Jun; 134(6):2532-40

Tyrosine phosphorylation in activated human neutrophils. Comparison of the effects of different classes of agonists and identification of the signaling pathways involved. Rollet E, et al. **J Immunol** 1994 Jul 1;153(1):353-63

CD31 (PECAM-1), CDw32 (Fc gamma RII), and anti-HLA class I monoclonal antibodies recognize phosphotyrosine-containing proteins on the surface of human neutrophils. Skubitz KM, et al. **J Immunol** 1994 Jun 15;152(12):5902-11

PHOSPHOPYRUVATE HYDRATASE

CSF neuron-specific enolase after methohexital activation during electrocorticography. Rabinowicz AL, et al. **Neurology** 1994 Jun;44(6):1167-9

PHOSPHORIC DIESTER HYDROLASES

Causal link between nucleotide pyrophosphohydrolase overactivity and increased intracellular inorganic pyrophosphate generation demonstrated by transfection of cultured fibroblasts and osteoblasts with plasma cell membrane glycoprotein-1. Relevance to calcium pyrophosphate dihydrate deposition disease. Terkeltaub R, et al. **Arthritis Rheum** 1994 Jun;37(6):934-41

PHOTIC STIMULATION

Detection of visual field deficits and visual neglect with computerized light emitting diodes. Beis JM, et al. **Arch Phys Med Rehabil** 1994 Jun;75(6):711-4

PHOTOGRAPHY

Screening for glaucoma in a medical clinic with photographs of the nerve fiber layer. Wang F, et al. **Arch Ophthalmol** 1994 Jun;112(6):796-800

The very last minute slide [letter] Birch NJ. **Lancet** 1994 Jun 4;343(8910):1434

PHOTOPERIOD

The thyroid gland is required for reproductive neuroendocrine responses to photoperiod in the ewe. Dahl GE, et al. **Endocrinology** 1994 Jul;135(1):10-5

PHOTORECEPTORS

Retinal signal transmission in Duchenne muscular dystrophy: evidence for dysfunction in the photoreceptor/depolarizing bipolar cell pathway. Fitzgerald KM, et al. **J Clin Invest** 1994 Jun;93(6):2425-30

PHOTOTHERAPY

Phototherapy for seasonal affective disorder: a blind comparison of three different schedules. Lafer B, et al. **Am J Psychiatry** 1994 Jul;151(7):1081-3

Ohmeda Biliblanket vs Wallaby Phototherapy System for the reduction of bilirubin levels in the home-care setting. George P, et al. **Clin Pediatr (Phila)** 1994 Mar;33(3):178-80

PHTHALIC ANHYDRIDES

Immunologic cross-reactivity of acid anhydrides with immunoglobulin E against trimellityl-human serum albumin. Lowenthal M, et al. **J Lab Clin Med** 1994 Jun; 123(6):869-73

PHYSICAL CONDITIONING, ANIMAL

Role of vascular endothelium in exercise-induced dilation of large epicardial coronary arteries in conscious dogs. Berdeaux A, et al. **Circulation** 1994 Jun;89(6):2799-808

PHYSICAL EXAMINATION

The role of neuroimaging in the initial management of patients with minor head injury. Duus BR, et al. **Ann Emerg Med** 1994 Jun;23(6):1279-83

Physical examination and arteriography in patients with penetrating zone II neck wounds. Beitsch P, et al. **Arch Surg** 1994 Jun;129(6):577-81

Periodic health examination, 1994 update: 2. Screening strategies for colorectal cancer. Canadian Task Force on the Periodic Health Examination. Solomon MJ, et al. **Can Med Assoc J** 1994 Jun 15;150(12):1961-70

Cervical sonography in preterm labor. Iams JD, et al. **Obstet Gynecol** 1994 Jul;84(1):40-6

PHYSICAL FITNESS

Composition of human pulmonary surfactant varies with exercise and level of fitness. Doyle IR, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1619-27

PHYSICAL MEDICINE

Factors used by physical medicine and rehabilitation residency training directors to select their residents. DeLisa JA, et al. **Am J Phys Med Rehabil** 1994 Jun;73(3):152-6

Interdepartmental education and collaboration in the academic setting. A commentary. Rosenfeld JE, et al. **Am J Phys Med Rehabil** 1994 Jun;73(3):217-8

A clinician's guide to decision making capacity and ethically sound medical decisions. Venesy BA. **Am J Phys Med Rehabil** 1994 Jun;73(3):219-26

PHYSICAL STIMULATION

The effect of esophageal mechanical and chemical stimuli on salivary mucin secretion in healthy individuals. Sarosiek J, et al. **Am J Med Sci** 1994 Jul;308(1):23-31

PHYSICAL THERAPY

Changes in stiffness following short- and long-term application of standard physiotherapeutic techniques. Bromley J, et al. **Br J Rheumatol** 1994 Jun;33(6):555-61

Physician perceptions of the value of physical modalities in the treatment of musculoskeletal disease. Rush PJ, et al. **Br J Rheumatol** 1994 Jun;33(6):566-8

Static progressive stretch to reestablish elbow range of motion. Bonutti PM, et al. **Clin Orthop** 1994 Jun; (303):128-34

Rehabilitation for frail nursing home residents [letter] Pollak N. **JAMA** 1994 Jun 8;271(22):1740-1

Calculating significance [letter] Knecht HG. **Phys Ther** 1994 Jul;74(7):85-6

A manual therapy approach to evaluation and treatment of a patient with a chronic lumbar nerve root irritation. Koury MJ, et al. **Phys Ther** 1994 Jun;74(6):548-60 (36 ref.)

Efficacy of electromyographic biofeedback compared with conventional physical therapy for upper-extremity function in patients following stroke: a research overview and meta-analysis. Moreland J, et al. **Phys Ther** 1994 Jun; 74(6):534-43; discussion 544-7

Physical therapists' perceptions of the roles of the physical therapist assistant. Robinson AJ, et al. **Phys Ther** 1994 Jun; 74(6):571-82

Proliferation of schools [editorial] Rothstein JM. **Phys Ther** 1994 Jun;74(6):518-20

Training users in the gross motor function measure: methodological and practical issues. Russell DJ, et al. **Phys Ther** 1994 Jul;74(7):630-6

Wrist goniometric measurements [letter] Stratford PW. **Phys Ther** 1994 Jul;74(7):84-5

PHYSICIAN IMPAIRMENT

Physician impairment: options for intervention. Fleming MF. **Am Fam Physician** 1994 Jul;50(1):41-4

PHYSICIAN-PATIENT RELATIONS

Health care reform and patient-physician communication. Epstein RM, et al. **Am Fam Physician** 1994 Jun; 49(8):1718-20

The problem of somatization in family practice. Margo KL, et al. **Am Fam Physician** 1994 Jun;49(8):1873-9 (30 ref.)

PHYSICIAN-PATIENT RELATIONS

How to be a good doctor in the 1990s: stand and deliver. Smith DH. **Am J Obstet Gynecol** 1994 Jun;170(6):1724–8
Blueberry muffins and mystery novels. Linzer M. **Ann Intern Med** 1994 Jul 1;121(1):56–7
The doctor-patient relationship and malpractice. Lessons from plaintiff depositions. Beckman HB, et al. **Arch Intern Med** 1994 Jun 27;154(12):1365–70
The patient-physician relationship and the sexual abuse of patients. **Can Med Assoc J** 1994 Jun 1;150(11):1884A–1884F **(Eng, Fre)**
Keep facts from patients at your peril, Ontario court warns doctors. Capen K. **Can Med Assoc J** 1994 Jun 1; 150(11):1863–5
Medicine and health care: a marriage of necessity [editorial; comment] Lindsay EA, et al. **Can Med Assoc J** 1994 Jun 1;150(11):1765–8. Comment on: Can Med Assoc J 1994 Jun 1;150(11):1775–9.
Health care and medicine: the case for their divorce [see comments] Patrick J. **Can Med Assoc J** 1994 Jun 1; 150(11):1775–9. Comment in: Can Med Assoc J 1994 Jun 1;150(11):1765–8.
Influence of physician communication on newly diagnosed breast patients' psychologic adjustment and decision-making. Roberts CS, et al. **Cancer** 1994 Jul 1;74(1 Suppl):336–41
Patient-physician communication: more research needed [editorial] Korsch BM. **Clin Pediatr (Phila)** 1994 Apr; 33(4):202–3
A piece of my mind. Heartpains. Izes JK. **JAMA** 1994 Jun 22–29;271(24):1902
Physicians and their patients' suicides. Miles SH. **JAMA** 1994 Jun 8;271(22):1786–8
Telling the truth [letter] Brewin TB. **Lancet** 1994 Jun 11; 343(8911):1512
The complaint window is open [letter] Hoefflin SM. **Plast Reconstr Surg** 1994 Jun;93(7):1534
Say no to government control of patient care. Dewberry GP Jr. **Postgrad Med** 1994 May 15;95(7):27–30
Get off the fence and do something [interview by Corrinne Charais] Ehrmann PR. **Postgrad Med** 1994 May 15; 95(7):91–4

PHYSICIANS

US health care reforms may create heavy demand for Canada's primary care MDs. Korcok M. **Can Med Assoc J** 1994 Jun 1;150(11):1849–51, 1854
Legal issues. Lawton SE. **Hosp Pract (Off Ed)** 1993 Jun;28 Suppl 1:52–7 (17 ref.)
How will graduate medical education reform affect specialties and geographic areas? Kindig DA, et al. **JAMA** 1994 Jul 6;272(1):37–42
Liability immunity for physician volunteers [letter] Wurlitzer F, et al. **JAMA** 1994 Jul 6;272(1):31
Japan's medical information transparency [news] Ross C. **Lancet** 1994 Jun 4;343(8910):1418–9
Attitudes toward assisted suicide and euthanasia among physicians in Washington State. Cohen JS, et al. **N Engl J Med** 1994 Jul 14;331(2):89–94
Capitation as a factor in the number and distribution of plastic surgeons in the United States [letter] Vigor WN. **Plast Reconstr Surg** 1994 Jul;94(1):211
Compromise is surrender. Anderson EG. **Postgrad Med** 1994 May 15;95(7):85–8

PHYSICIANS, FAMILY

Implications of generalists' slow adoption of zidovudine in clinical practice. Markson LE, et al. **Arch Intern Med** 1994 Jul 11;154(13):1497–504
The timely diagnosis of breast cancer. Principles of risk management for primary care providers and surgeons. Osuch JR, et al. **Cancer** 1994 Jul 1;74(1 Suppl):271–8
What is a primary care physician? [editorial; comment] Block AJ. **Chest** 1994 Jun;105(6):1634. Comment on: Chest 1994 Jun;105(6):1642–5.
In promoting primary care, money talks. Merritt J. **Hosp Health Netw** 1994 Jul 5;68(13):64

PHYSICIAN'S PRACTICE PATTERNS

The national campaign for preventive medical care [editorial] Lee PR. **Am Fam Physician** 1994 Jul;50(1):34, 36
Successful use of education and cost-based feedback strategies to reduce physician utilization of low-osmolality contrast agents in the cardiac catheterization laboratory. Ziskind AA, et al. **Am J Cardiol** 1994 Jun 15;73(16):1219–21
Emergency ultrasound: echoes of the future [editorial; comment] Heller MB. **Ann Emerg Med** 1994 Jun; 23(6):1353–4. Comment on: Ann Emerg Med 1994 Jun;23(6):1333–42.
Effects of practice style in managing back pain. Von Korff M, et al. **Ann Intern Med** 1994 Aug 1;121(3):187–95
Implications of generalists' slow adoption of zidovudine in clinical practice. Markson LE, et al. **Arch Intern Med** 1994 Jul 11;154(13):1497–504
Time parameters for glaucoma procedures. Lee PP, et al. **Arch Ophthalmol** 1994 Jun;112(6):755–8
Full-time attending physician coverage in a pediatric emergency department. Effect on risk management. Press S, et al. **Arch Pediatr Adolesc Med** 1994 Jun;148(6):578–81
Physical examination and arteriography in patients with penetrating zone II neck wounds. Beitsch P, et al. **Arch Surg** 1994 Jun;129(6):577–81
Roentgenographic evaluation of the cervical spine. A selective approach. Roth BJ, et al. **Arch Surg** 1994 Jun; 129(6):643–5
Physician perceptions of the value of physical modalities in the treatment of musculoskeletal disease. Rush PJ, et al. **Br J Rheumatol** 1994 Jun;33(6):566–8
Cutting costs by targeting prescribing practices [letter] Edouard L, et al. **Can Med Assoc J** 1994 Jul 1;151(1):14–5
Ontario's Institute for Clinical Evaluative Sciences walks tightrope between MDs, government. Harrison P. **Can Med Assoc J** 1994 Jun 1;150(11):1873–4
Cutting costs by targeting prescribing practices [letter] Rapoport D. **Can Med Assoc J** 1994 Jul 1;151(1):13–4; discussion 14–5
Mortality risk and patterns of practice in 2,070 patients with acute myocardial infarction, 1987–92. Relative importance of age, sex, and medical therapy. Tsuyuki RT, et al. **Chest** 1994 Jun;105(6):1687–92
Controlled utilization of induced sputum analysis in the diagnosis of Pneumocystis carinii pneumonia. Wehner JH, et al. **Chest** 1994 Jun;105(6):1770–4
Physician beliefs, attitudes, and approaches toward Lyme disease in an endemic area. Eppes SC, et al. **Clin Pediatr (Phila)** 1994 Mar;33(3):130–4
Practice Profiles [letter] Lossing JH. **N Engl J Med** 1994 Jul 21;331(3):201–2; discussion 202–3
Practice Profiles [letter] Wears RL. **N Engl J Med** 1994 Jul 21;331(3):202; discussion 203

PHYSICIAN'S ROLE

The top 10 reasons cardiologists and other physicians are not interested in lipids [letter] Lutschg JH. **Am J Cardiol** 1994 Jun 1;73(15):1139
Management of hospitalized intravenous drug users: role of the internist. O'Connor PG, et al. **Am J Med** 1994 Jun; 96(6):551–8 (73 ref.)
The role of the gynaecologist in the diagnosis and management of child sexual abuse [editorial] MacFadyen UM. **Br J Obstet Gynaecol** 1994 Apr;101(4):283–5
Physicians and the media: lessons from the school of hard knocks. Baines CJ. **Can Med Assoc J** 1994 Jun 15; 150(12):2015–21 **(Eng, Fre)**
Physicians in health care management: 6. Physician *bytes* computer. Bolley HB. **Can Med Assoc J** 1994 Jun 15; 150(12):1977–82
Unfit drivers [letter] Craven KD. **Can Med Assoc J** 1994 Jul 1;151(1):12–3
Medicine and health care: a marriage of necessity [editorial; comment] Lindsay EA, et al. **Can Med Assoc J** 1994 Jun 1;150(11):1765–8. Comment on: Can Med Assoc J 1994 Jun 1;150(11):1775–9.
Health care and medicine: the case for their divorce [see comments] Patrick J. **Can Med Assoc J** 1994 Jun 1; 150(11):1775–9. Comment in: Can Med Assoc J 1994 Jun 1;150(11):1765–8.
Unfit drivers [letter] Whillans MG. **Can Med Assoc J** 1994 Jul 1;151(1):12
Adolescent sexuality: Part 4. The practitioner's role. Braverman PK, et al. **Clin Pediatr (Phila)** 1994 Feb; 33(2):100–9 (71 ref.)
Expanding the pediatrician's role in HIV prevention for adolescents. DiClemente RJ, et al. **Clin Pediatr (Phila)** 1994 Apr;33(4):235–40 (39 ref.)
Perilous life-sustaining therapy and the primary-care physician: should the buck stop there? [editorial] Frader J. **Clin Pediatr (Phila)** 1994 Mar;33(3):185–8
The decision to breastfeed. The importance of father's approval. Littman H, et al. **Clin Pediatr (Phila)** 1994 Apr; 33(4):214–9
The use of analgesics and sedatives in critically ill patients: physicians' orders versus medications administered. Sun X, et al. **Heart Lung** 1994 Mar-Apr;23(2):169–76
Trauma surgeons can render definitive surgical care for major thoracic injuries. Kim FJ, et al. **J Trauma** 1994 Jun; 36(6):871–5; discussion 875–6
The pediatrician's role in helping children and families deal with separation and divorce. Committee on Psychosocial Aspects of Child and Family Health. American Academy of Pediatrics. **Pediatrics** 1994 Jul;94(1):119–21
Antenatal formula advertising: another potential threat to breast-feeding. Howard CR, et al. **Pediatrics** 1994 Jul; 94(1):102–4
Say no to government control of patient care. Dewberry GP Jr. **Postgrad Med** 1994 May 15;95(7):27–30
Get off the fence and do something [interview by Corrinne Charais] Ehrmann PR. **Postgrad Med** 1994 May 15; 95(7):91–4

PHYSICIANS, WOMEN

Pregnancy and plastic surgery residency [editorial] Mackinnon SE, et al. **Plast Reconstr Surg** 1994 Jul; 94(1):186–92

PHYSOSTIGMINE

Effects of morphine and physostigmine on the ventilatory response to carbon dioxide. Berkenbosch A, et al. **Anesthesiology** 1994 Jun;80(6):1303–10

PIGEONS

Cloning, expression, and mutational analysis of the pigeon prolactin receptor. Chen X, et al. **Endocrinology** 1994 Jul; 135(1):269–76

PIGMENT EPITHELIUM OF EYE

Effects of glucose on sorbitol pathway activation, cellular redox, and metabolism of myo-inositol, phosphoinositide, and diacylglycerol in cultured human retinal pigment epithelial cells. Thomas TP, et al. **J Clin Invest** 1994 Jun; 93(6):2718–24

PIGMENTATION DISORDERS

Giant actin inclusions in hematopoietic cells associated with transfusion-dependent anemia and grey skin discoloration. Ribeiro RC, et al. **Blood** 1994 Jun 15;83(12):3717–26

PILI, BACTERIAL

Multiple gonococcal pilin antigenic variants are produced during experimental human infections. Seifert HS, et al. **J Clin Invest** 1994 Jun;93(6):2744–9

PILOCARPINE

Combined timolol and pilocarpine vs pilocarpine alone and timolol alone in the treatment of glaucoma. Zadok D, et al. **Am J Ophthalmol** 1994 Jun 15;117(6):728–31
The aggravation of dementia by pilocarpine [letter] Fraunfelder FT, et al. **JAMA** 1994 Jun 8;271(22):1742–3

PIPECURONIUM

Long-term administration of pancuronium and pipecuronium in the intensive care unit. Khuenl-Brady KS, et al. **Anesth Analg** 1994 Jun;78(6):1082–6

PIPERIDINES

Cisapride for the treatment of nausea produced by selective serotonin reuptake inhibitors. Bergeron R, et al. **Am J Psychiatry** 1994 Jul;151(7):1084–6

PITUITARY-ADRENAL SYSTEM

Prenatal immune challenge alters the hypothalamic-pituitary-adrenocortical axis in adult rats. Reul JM, et al. **J Clin Invest** 1994 Jun;93(6):2600–7

PITUITARY APOPLEXY

Pituitary apoplexy associated with dural (tail) enhancement [letter] Koenigsberg RA, et al. **AJR Am J Roentgenol** 1994 Jul;163(1):227–8

PITUITARY GLAND

Pituitary apoplexy associated with dural (tail) enhancement [letter] Koenigsberg RA, et al. **AJR Am J Roentgenol** 1994 Jul;163(1):227–8
The endoscopic approach to the pituitary gland [letter] Wurster CF, et al. **Arch Otolaryngol Head Neck Surg** 1994 Jun;120(6):674
Pituitary down-regulation with goserelin (Zoladex) for in vitro fertilisation. Tapanainen JS, et al. **Br J Obstet Gynaecol** 1994 May;101 Suppl 10:27–8 (19 ref.)
Binding kinetics of the long-acting gonadotropin-releasing hormone (GnRH) antagonist antide to rat pituitary GnRH receptors. Li SL, et al. **Endocrinology** 1994 Jul;135(1):45–52
Pituitary adenylate cyclase-activating polypeptide effects in pituitary cells: modulation by gonadotropin-releasing hormone in alpha T3-1 cells. McArdle CA, et al. **Endocrinology** 1994 Jun;134(6):2599–605
Estrogen receptor expression in human pituitary: correlation with immunohistochemistry in normal tissue, and immunohistochemistry and morphology in macroadenomas. Friend KE, et al. **J Clin Endocrinol Metab** 1994 Jun;78(6):1497–504
Maturation of the normal pituitary-testicular axis, as assessed by gonadotropin-releasing hormone agonist challenge. Ghai K, et al. **J Clin Endocrinol Metab** 1994 Jun; 78(6):1336–40
Human growth hormone (hGH)-(44–191), a reportedly diabetogenic fragment of hGH, circulates in human blood: measurement by radioimmunoassay. Sinha YN, et al. **J Clin Endocrinol Metab** 1994 Jun;78(6):1411–8
Safety of pituitary growth hormone extracted with acetone/acetic acid [letter] Josefsberg Z, et al. **Lancet** 1994 Jul 9;344(8915):130
Intraoperative US of the pituitary gland. Work in progress. Doppman JL, et al. **Radiology** 1994 Jul;192(1):111–5

PITUITARY GLAND, ANTERIOR

Uptake of thyroxine in cultured anterior pituitary cells of euthyroid rats. Everts ME, et al. **Endocrinology** 1994 Jun; 134(6):2490–7
Nerve growth factor directs differentiation of the bipotential cell line GH-3 into the mammotroph phenotype. Missale C, et al. **Endocrinology** 1994 Jul;135(1):290–8
In vitro evidence that an 11-kilodalton N-terminal fragment

of proopiomelanocortin is a growth factor specifically stimulating the development of lactotrophs in rat pituitary during postnatal life. Tilemans D, et al. **Endocrinology** 1994 Jul;135(1):168–74

PITUITARY HORMONES

Clinical review 58: Creutzfeldt–Jakob disease in recipients of pituitary hormones. Frasier SD, et al. **J Clin Endocrinol Metab** 1994 Jun;78(6):1277–9 (10 ref.)

PITUITARY NEOPLASMS

The endoscopic approach to the pituitary gland [letter] Wurster CF, et al. **Arch Otolaryngol Head Neck Surg** 1994 Jun;120(6):674

A transforming growth factor–alpha pathway is expressed in GH4C1 rat pituitary tumors and appears necessary for tumor formation. Finley EL, et al. **Endocrinology** 1994 Jul; 135(1):416–22

Estrogen receptor expression in human pituitary: correlation with immunohistochemistry in normal tissue, and immunohistochemistry and morphology in macroadenomas. Friend KE, et al. **J Clin Endocrinol Metab** 1994 Jun;78(6):1497–504

Persistence of rapid growth hormone (GH) pulsatility after successful removal of GH–producing pituitary tumors. Ho PJ, et al. **J Clin Endocrinol Metab** 1994 Jun;78(6):1403–10

Gonadotropin–releasing hormone receptor mRNA expression by human pituitary tumors in vitro. Alexander JM, et al. **J Clin Invest** 1994 Jun;93(6):2332–9

Treatment of invasive growth hormone pituitary adenomas with long–acting somatostatin analog SMS 201–995 before transsphenoidal surgery. Lucas–Morante T, et al. **J Neurosurg** 1994 Jul;81(1):10–4

PLACENTA

Fetoplacental circulation in health and disease. Kingdom JC, et al. **Arch Dis Child** 1994 May;70(3 Spec No):F161–3 (46 ref.)

Detection of placental growth hormone variant and chorionic somatomammotropin ribonucleic acid expression in human trophoblastic neoplasms by reverse transcriptase–polymerase chain reaction. Lytras A, et al. **Endocrinology** 1994 Jun;134(6):2461–7

Inhibition of the fetal stress response improves cardiac output and gas exchange after fetal cardiac bypass. Fenton KN, et al. **J Thorac Cardiovasc Surg** 1994 Jun;107(6):1416–22

Umbilical venous erythropoietin and umbilical arterial pH in relation to morphologic placental abnormalities. Maier RF, et al. **Obstet Gynecol** 1994 Jul;84(1):81–7

PLACENTA PRAEVIA

Placenta previa: antepartum conservative management, inpatient versus outpatient. Mouer JR. **Am J Obstet Gynecol** 1994 Jun;170(6):1683–5; discussion 1685–6

Placenta previa and prior cesarean delivery: how strong is the association? Taylor VM, et al. **Obstet Gynecol** 1994 Jul;84(1):55–7

The effect of placenta previa on blood loss in second–trimester pregnancy termination. Thomas AG, et al. **Obstet Gynecol** 1994 Jul;84(1):58–60

PLACENTAL LACTOGEN

Detection of placental growth hormone variant and chorionic somatomammotropin ribonucleic acid expression in human trophoblastic neoplasms by reverse transcriptase–polymerase chain reaction. Lytras A, et al. **Endocrinology** 1994 Jun;134(6):2461–7

Human cytotrophoblast cells cultured in maternal serum progress to a differentiated syncytial phenotype expressing both human chorionic gonadotropin and human placental lactogen. Richards RG, et al. **Endocrinology** 1994 Jul; 135(1):321–9

PLACENTATION

Is genetic susceptibility for pre–eclampsia and eclampsia associated with implantation failure and fetal demise? [letter] Arngrimsson R, et al. **Lancet** 1994 Jun 25; 343(8913):1643–4

PLANT EXTRACTS

Pharmaceuticals from plants: great potential, few funds [editorial] **Lancet** 1994 Jun 18;343(8912):1513–5

PLANT OILS

Dietary substitution with an alpha–linolenic acid–rich vegetable oil increases eicosapentaenoic acid concentrations in tissues. Mantzioris E, et al. **Am J Clin Nutr** 1994 Jun;59(6):1304–9

Comparison of two topical preparations for the treatment of onychomycosis: Melaleuca alternifolia (tea tree) oil and clotrimazole. Buck DS, et al. **J Fam Pract** 1994 Jun; 38(6):601–5

PLANT POISONING

Poisoning by the use of Datura leaves in a homemade toothpaste. Pereira CA, et al. **J Toxicol Clin Toxicol** 1994; 32(3):329–31

PLANT PROTEINS

Latex allergy: frequent occurrence of IgE antibodies to a cluster of 11 latex proteins in patients with spina bifida and histories of anaphylaxis. Alenius H, et al. **J Lab Clin Med** 1994 May;123(5):712–20

PLANTS, MEDICINAL

Comparison of two topical preparations for the treatment of onychomycosis: Melaleuca alternifolia (tea tree) oil and clotrimazole. Buck DS, et al. **J Fam Pract** 1994 Jun; 38(6):601–5

PLASMA

Serum but not plasma produces injury in the perfused rabbit lung. Mouchawar AM, et al. **Anesth Analg** 1994 Jul; 79(1):40–5

Effect of fresh frozen plasma and gammaglobulin on humoral immunity in neonatal sepsis. Acunas BA, et al. **Arch Dis Child** 1994 May;70(3 Spec No):F182–7

PLASMA CELLS

Recombinant thyroid peroxidase–specific autoantibodies. I. How diverse is the pool of heavy and light chains in immunoglobulin gene libraries constructed from thyroid tissue–infiltrating plasma cells. Jaume JC, et al. **Endocrinology** 1994 Jul;135(1):16–24

PLASMIDS

Interaction of polymorphonuclear leukocytes with Yersinia enterocolitica: role of the Yersinia virulence plasmid and modulation by the iron–chelator desferrioxamine B. Ewald JH, et al. **J Infect Dis** 1994 Jul;170(1):140–50

PLASMINOGEN ACTIVATOR INHIBITOR 1

Expression of type 1 plasminogen activator inhibitor in chronic pulmonary thromboemboli. Lang IM, et al. **Circulation** 1994 Jun;89(6):2715–21

PLASMINOGEN ACTIVATORS

Plasminogen activation in healing human wounds. Schäfer BM, et al. **Am J Pathol** 1994 Jun;144(6):1269–80

PLASMODIUM BERGHEI

Prevention of sporogony of Plasmodium falciparum and P. berghei in Anopheles stephensi mosquitoes by transmission–blocking antimalarials. Coleman RE, et al. **Am J Trop Med Hyg** 1994 May;50(5):646–53

PLASMODIUM CYNOMOLGI

Proguanil plus sulfamethoxazole is not causally prophylactic in the Macaca mulatta—Plasmodium cynomolgi model. Shanks GD, et al. **Am J Trop Med Hyg** 1994 May; 50(5):641–5

PLASMODIUM FALCIPARUM

Prevention of sporogony of Plasmodium falciparum and P. berghei in Anopheles stephensi mosquitoes by transmission–blocking antimalarials. Coleman RE, et al. **Am J Trop Med Hyg** 1994 May;50(5):646–53

Antibodies to epitopes on merozoite and sporozoite surface antigens as serologic markers of malaria transmission: studies at a site in the dry zone of Sri Lanka. Ramasamy R, et al. **Am J Trop Med Hyg** 1994 May;50(5):537–47

Plasmodium falciparum liver stage antigen–1 is well conserved and contains potent B and T cell determinants. Fidock DA, et al. **J Immunol** 1994 Jul 1;153(1):190–204

Analysis of binding of monoclonal antibody to a malarial peptide by surface plasmon resonance biosensor and integrated rate equations. Wohlhueter RM, et al. **J Immunol** 1994 Jul 1;153(1):181–9

Dipstick antigen–capture assay for malaria detection [letter] Peyron F, et al. **Lancet** 1994 Jun 11;343(8911):1502–3

PLASMODIUM VIVAX

Antibodies to epitopes on merozoite and sporozoite surface antigens as serologic markers of malaria transmission: studies at a site in the dry zone of Sri Lanka. Ramasamy R, et al. **Am J Trop Med Hyg** 1994 May;50(5):537–47

PLATELET ACTIVATING FACTOR

Chronic platelet–activating factor induces a decrease in pulmonary vascular compliance, hydroxyproline, and loss of vascular matrix. Ohar JA, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1628–34

Verotoxin induces hemorrhagic lesions in rat small intestine. Temporal alteration of vasoactive substances. Tashiro H, et al. **Dig Dis Sci** 1994 Jun;39(6):1230–8

Oxygen radicals inhibit human plasma acetylhydrolase, the enzyme that catabolizes platelet–activating factor. Ambrosio G, et al. **J Clin Invest** 1994 Jun;93(6):2408–16

PLATELET ACTIVATION

The activation–induced decrease in the platelet surface expression of the glycoprotein Ib–IX complex is reversible. Michelson AD, et al. **Blood** 1994 Jun 15;83(12):3562–73

PLATELET ADHESIVENESS

Platelet adhesion to collagen and endothelial cell matrix under flow conditions is not dependent on platelet glycoprotein IV. Saelman EU, et al. **Blood** 1994 Jun 1; 83(11):3240–4

PLATELET AGGREGATION

Neonatal platelet reactivity and serum thromboxane B2 production in whole blood: the effect of maternal low dose aspirin. Louden KA, et al. **Br J Obstet Gynaecol** 1994 Mar; 101(3):203–8

Platelet activation in normotensive and hypertensive pregnancies complicated by intrauterine growth retardation. Norris LA, et al. **Br J Obstet Gynaecol** 1994 Mar;101(3):209–14

Platelet aggregation and HDL cholesterol are predictive of acute coronary events in heart transplant recipients. de Lorgeril M, et al. **Circulation** 1994 Jun;89(6):2590–4

PLATELET COUNT

Why are recently published platelet counts in normal mice so low? [letter] Levin J, et al. **Blood** 1994 Jun 15; 83(12):3829–31

PLATELET–DERIVED GROWTH FACTOR

Platelet–derived growth factor–AA and –BB (PDGF–AA and –BB) enhance the synthesis of PDGF–AA in bone cell cultures. Rydziel S, et al. **Endocrinology** 1994 Jun; 134(6):2541–6

IL–1 down–regulates platelet–derived growth factor–alpha receptor gene expression at the transcriptional level in human osteoblastic cells. Xie JF, et al. **J Immunol** 1994 Jul 1;153(1):378–83

PLATELET FACTOR 4

Immunoglobulin G from patients with heparin–induced thrombocytopenia binds to a complex of heparin and platelet factor 4. Kelton JG, et al. **Blood** 1994 Jun 1; 83(11):3232–9

PLATELET MEMBRANE GLYCOPROTEINS

Granulophysin is located in the membrane of azurophilic granules in human neutrophils and mobilizes to the plasma membrane following cell stimulation. Cham BP, et al. **Am J Pathol** 1994 Jun;144(6):1369–80

The activation–induced decrease in the platelet surface expression of the glycoprotein Ib–IX complex is reversible. Michelson AD, et al. **Blood** 1994 Jun 15;83(12):3562–73

Platelet adhesion to collagen and endothelial cell matrix under flow conditions is not dependent on platelet glycoprotein IV. Saelman EU, et al. **Blood** 1994 Jun 1; 83(11):3240–4

Blockade of platelet membrane glycoprotein Ib receptors delays intracoronary thrombogenesis, enhances thrombolysis, and delays coronary artery reocclusion in dogs. Yao SK, et al. **Circulation** 1994 Jun;89(6):2822–8

Complementary DNA cloning of the alternatively expressed endothelial cell glycoprotein Ib beta (GPIb beta) and localization of the GPIb beta gene to chromosome 22 [see comments] Kelly MD, et al. **J Clin Invest** 1994 Jun; 93(6):2417–24. Comment in: J Clin Invest 1994 Jun;93(6):2301–2.

The wanderings of a platelet gene: what is "neo" Ib beta telling us? [editorial; comment] Roth GJ. **J Clin Invest** 1994 Jun;93(6):2301–2. Comment on: J Clin Invest 1994 Jun;93(6):2417–24.

Functional platelet–activating factor receptors are expressed by monocytes and granulocytes but not by resting or activated T and B lymphocytes from normal individuals or patients with asthma. Simon HU, et al. **J Immunol** 1994 Jul 1;153(1):364–77

PLATINUM

Platinum–DNA adducts assayed in leukocytes of patients with germ cell tumors measured by atomic absorbance spectrometry and enzyme–linked immunosorbent assay. Motzer RJ, et al. **Cancer** 1994 Jun 1;73(11):2843–52

PLATYBASIA

Chronic ventilator use in osteogenesis imperfecta congenita with basilar impression: a case report. Wang TG, et al. **Arch Phys Med Rehabil** 1994 Jun;75(6):699–702

PLAY AND PLAYTHINGS

To Russia, with love. Walter R. **Am J Nurs** 1994 Jun; 94(6):44–5

PLESIOMONAS

Is protection against shigellosis induced by natural infection with Plesiomonas shigelloides? Sack DA, et al. **Lancet** 1994 Jun 4;343(8910):1413–5

PLETHYSMOGRAPHY, IMPEDANCE

Effect of positive pressure ventilation on impedance plethysmography. Fedullo AJ, et al. **Chest** 1994 Jun; 105(6):1813–6

PLEURA

Method of thoracoscopic pleurectomy. Anastasia LF. **Ann Thorac Surg** 1994 Jun;57(6):1665–6; discussion 1666–7

Management of malignant pleural effusions with pleuroperitoneal shunting. Lee KA, et al. **J Am Coll Surg** 1994 Jun;178(6):586–8

PLEURAL DISEASES

Clinical efficacy of doxycycline for pleurodesis. Heffner JE, et al. **Chest** 1994 Jun;105(6):1743–7

Treatment of a bronchopleural fistula with a Fogarty catheter and oxidized regenerated cellulose (surgicel). Sprung J, et al. **Chest** 1994 Jun;105(6):1879–81

PLEURAL EFFUSION

Pleural effusions and anaesthesia [letter] Bromley P, et al. **Anaesthesia** 1994 Jun;49(6):558

Treatment of pleural effusion of cirrhotic origin by videothoracoscopy. Mouroux J, et al. **Br J Surg** 1994 Apr; 81(4):546–7

Transcatheter intrapleural urokinase for loculated pleural effusion. Cohen ML, et al. **Chest** 1994 Jun;105(6):1874–6

Alkaline phosphatase. Distinguishing between pleural exudates and transudates [letter] Tahaoglu K, et al. **Chest** 1994 Jun;105(6):1912–3

Relationship between pleural effusion and pericardial involvement after myocardial revascularization. Vargas FS, et al. **Chest** 1994 Jun;105(6):1748–52

PLEURAL EFFUSION, MALIGNANT

Controversy over sclerotherapy for malignant pleural effusions [letter] Fuller DK. **Ann Intern Med** 1994 Jul 15; 121(2):150; discussion 151

Controversy over sclerotherapy for malignant pleural effusions [letter] Ruckdeschel JC. **Ann Intern Med** 1994 Jul 15;121(2):150; discussion 151

Controversy over sclerotherapy for malignant pleural effusions [letter] Siddiqui MA. **Ann Intern Med** 1994 Jul 15;121(2):151

Controversy over sclerotherapy for malignant pleural effusions [letter] Wallace DJ. **Ann Intern Med** 1994 Jul 15; 121(2):151

Clinical efficacy of doxycycline for pleurodesis. Heffner JE, et al. **Chest** 1994 Jun;105(6):1743–7

Talc slurry for pleurodesis [letter] Miller WC, et al. **Chest** 1994 Jun;105(6):1906–7

Use of fiberoptic bronchoscopy in the diagnosis of bronchogenic carcinoma. A study in patients with idiopathic pleural effusions. Poe RH, et al. **Chest** 1994 Jun; 105(6):1663–7

Management of malignant pleural effusions with pleuroperitoneal shunting. Lee KA, et al. **J Am Coll Surg** 1994 Jun;178(6):586–8

PLEURAL NEOPLASMS

Malignant pleural mesothelioma: the thoracic surgeon and gene therapy [editorial; comment] Pass HI. **Ann Thorac Surg** 1994 Jun;57(6):1383–4. Comment on: Ann Thorac Surg 1994 Jun;57(6):1395–401.

Intrathoracic chemothermotherapy following panpleuropneumonectomy for pleural dissemination of invasive thymoma. Higashiyama M, et al. **Chest** 1994 Jun; 105(6):1884–5

PLOIDIES

Distinctive flow histogram pattern in molar pregnancies with elevated maternal serum human chorionic gonadotropin levels. Bocklage TJ, et al. **Cancer** 1994 Jun 1;73(11):2782–90

PNEUMOCEPHALUS

Inadvertent intracranial placement of a nasogastric tube [letter] Katz MI, et al. **AJR Am J Roentgenol** 1994 Jul; 163(1):222

The incidence of pneumocephalus after supratentorial craniotomy. Observations on the disappearance of intracranial air. Reasoner DK, et al. **Anesthesiology** 1994 May;80(5):1008–12

Pneumocephalus and exophthalmos secondary to acute sinusitis and nasopharyngeal oxygen catheter [letter] Campos JM, et al. **Clin Pediatr (Phila)** 1994 Feb;33(2):127–8

PNEUMOCOCCAL INFECTIONS

In vivo measurement of neutrophil activity in experimental lung inflammation. Jones HA, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1635–9

Invasive pneumococcal disease among infected and uninfected children of mothers with human immunodeficiency virus infection. Farley JJ, et al. **J Pediatr** 1994 Jun;124(6):853–8

Fatal pneumococcal septicemia in hemoglobin SC disease. Lane PA, et al. **J Pediatr** 1994 Jun;124(6):859–62

Emergence of drug-resistant pneumococcal infections in the United States [see comments] Breiman RF, et al. **JAMA** 1994 Jun 15;271(23):1831–5. Comment in: JAMA 1994 Jun 15;271(23):1875–6.

Drug-resistant pneumococcal infections in the United States. A problem for clinicians, laboratories, and public health [editorial; comment] Simberkoff MS. **JAMA** 1994 Jun 15; 271(23):1875–6. Comment on: JAMA 1994 Jun 15;271(23):1831–5.

PNEUMOCYSTIS CARINII

Dihydropteroate synthetase antibodies [letter] Voeller DM, et al. **J Infect Dis** 1994 Jun;169(6):1414–5

PNEUMONECTOMY

Living-related donor lobectomy for bilateral lobar transplantation in patients with cystic fibrosis. Cohen RG, et al. **Ann Thorac Surg** 1994 Jun;57(6):1423–7; discussion 1428

Management of anastomotic complications after sleeve lobectomy for lung cancer. Kawahara K, et al. **Ann Thorac Surg** 1994 Jun;57(6):1529–32; discussion 1532–3

Preoperative respiratory muscle training. Assessment in thoracic surgery patients with special reference to postoperative pulmonary complications. Nomori H, et al. **Chest** 1994 Jun;105(6):1782–8

Amiodarone and the development of ARDS after lung surgery [see comments] Van Mieghem W, et al. **Chest** 1994 Jun;105(6):1642–5. Comment in: Chest 1994 Jun;105(6):1634–6.

Open window thoracostomy, myoplasty, and epiploplasty for treatment of postpneumonectomy empyema: CT evaluation. Arrivé L, et al. **Radiology** 1994 Jul; 192(1):177–81

PNEUMONIA

Rapidly progressive bronchiolitis obliterans with organizing pneumonia. Cohen AJ, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1670–5

In vivo measurement of neutrophil activity in experimental lung inflammation. Jones HA, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1635–9

Long-term effects of two different ventilatory modes on oxygenation in acute lung injury. Comparison of airway pressure release ventilation and volume-controlled inverse ratio ventilation. Sydow M, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1550–6

Pneumonia in the surgical intensive care unit. Immunologic keys to the silent epidemic. Naziri W, et al. **Ann Surg** 1994 Jun;219(6):632–40; discussion 640–2

Clinical signs of pneumonia in infants under 2 months. Singhi S, et al. **Arch Dis Child** 1994 May;70(5):413–7

Preoperative respiratory muscle training. Assessment in thoracic surgery patients with special reference to postoperative pulmonary complications. Nomori H, et al. **Chest** 1994 Jun;105(6):1782–8

Sinopulmonary manifestations of congenital bronchobiliary fistula. Ferkol T, et al. **Clin Pediatr (Phila)** 1994 Mar; 33(3):181–4

Effects of chronic airway inflammation on the activity and enzymatic inactivation of neuropeptides in guinea pig lungs. Lilly CM, et al. **J Clin Invest** 1994 Jun;93(6):2667–74

Use of serology to diagnose pneumonia caused by nonencapsulated Haemophilus influenzae and Moraxella catarrhalis. Burman LA, et al. **J Infect Dis** 1994 Jul; 170(1):220–2

Toxoplasma gondii pneumonia in patients with the acquired immunodeficiency syndrome: diagnosis by bronchoalveolar lavage. Bonilla CA, et al. **South Med J** 1994 Jun; 87(6):659–63

PNEUMONIA, ASPIRATION

Intravenous administration of the proton pump inhibitor omeprazole reduces the risk of acid aspiration at emergency cesarean section. Rocke DA, et al. **Anesth Analg** 1994 Jun; 78(6):1093–8

PNEUMONIA, LOBAR

Lobar pneumonia: an occupational disease in welders [see comments] Coggon D, et al. **Lancet** 1994 Jul 2; 344(8914):41–3. Comment in: Lancet 1994 Jul 2;344(8914):4–5.

When is a disease occupational? [comment] Kennedy SM. **Lancet** 1994 Jul 2;344(8914):4–5. Comment on: Lancet 1994 Jul 2;344(8914):41–3.

PNEUMONIA, PNEUMOCYSTIS CARINII

Clinical experience with atovaquone: a new drug for treating Pneumocystis carinii pneumonia. Epstein LJ, et al. **Am J Med Sci** 1994 Jul;308(1):5–8

Tuberculosis in patients with HIV infection who receive corticosteroids for presumed Pneumocystis carinii pneumonia. Jones BE, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1686–8

Oral atovaquone compared with intravenous pentamidine for Pneumocystis carinii pneumonia in patients with AIDS. Atovaquone Study Group. Dohn MN, et al. **Ann Intern Med** 1994 Aug 1;121(3):174–80

Wider meaning for lactate dehydrogenase in acquired immunodeficiency syndrome [letter] Romo-Garcia J, et al. **Arch Intern Med** 1994 Jun 13;154(11):1296, 1298

Markedly reduced mortality associated with corticosteroid therapy of Pneumocystis carinii pneumonia in children with acquired immunodeficiency syndrome. Bye MR, et al. **Arch Pediatr Adolesc Med** 1994 Jun;148(6):638–41

Controlled utilization of induced sputum analysis in the diagnosis of Pneumocystis carinii pneumonia. Wehner JH, et al. **Chest** 1994 Jun;105(6):1770–4

Desensitization to trimethoprim/sulfamethoxazole in HIV-infected patients. Absar N, et al. **J Allergy Clin Immunol** 1994 Jun;93(6):1001–5

Trimetrexate with leucovorin versus trimethoprim-sulfamethoxazole for moderate to severe episodes of Pneumocystis carinii pneumonia in patients with AIDS: a prospective, controlled multicenter investigation of the AIDS Clinical Trials Group Protocol 029/031. Sattler FR, et al. **J Infect Dis** 1994 Jul;170(1):165–72

PCP prophylaxis in paediatric HIV infection: time for a change? Kovacs JA, et al. **Lancet** 1994 Jul 2;344(8914):5–6

PNEUMONIA, PROGRESSIVE INTERSTITIAL, OF SHEEP

Pathophysiologic correlations in lymphoid interstitial pneumonia. Collie DD, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1575–82

PNEUMONIA, VIRAL

Recovery of viruses other than cytomegalovirus from bronchoalveolar lavage fluid. Connolly MG Jr, et al. **Chest** 1994 Jun;105(6):1775–81

HHV-6 and CMV pneumonitis in immunocompromised patients [letter] Knox KK, et al. **Lancet** 1994 Jun 25; 343(8913):1647

PNEUMOPERITONEUM

Delayed tension pneumopericardium after thoracotomy for penetrating chest trauma. Hymes WA, et al. **Ann Thorac Surg** 1994 Jun;57(6):1658–60

PNEUMOPERITONEUM, ARTIFICIAL

Residual pneumoperitoneum: a cause of postoperative pain after laparoscopic cholecystectomy. Fredman B, et al. **Anesth Analg** 1994 Jul;79(1):152–4

Diagnostic laparoscopy increases intracranial pressure. Josephs LG, et al. **J Trauma** 1994 Jun;36(6):815–8; discussion 818–9

PNEUMOTHORAX

CT detection of small pneumothorax [letter] Yankelevitz DF. **AJR Am J Roentgenol** 1994 Jul;163(1):220

Videothoracoscopic operation for secondary spontaneous pneumothorax. Waller DA, et al. **Ann Thorac Surg** 1994 Jun;57(6):1612–5

Risk of pneumothorax not increased by obstructive lung disease in percutaneous needle biopsy. Anderson CL, et al. **Chest** 1994 Jun;105(6):1705–8

Determining the size of pneumothorax [letter] Lopez AJ, et al. **Chest** 1994 Jun;105(6):1908–9

Three years' experience in video-assisted thoracic surgery (VATS) for spontaneous pneumothorax. Inderbitzi RG, et al. **J Thorac Cardiovasc Surg** 1994 Jun;107(6):1410–5

POINT MUTATION

Overexpression and point mutations of p53 tumor suppressor gene in hepatocellular carcinomas in Hong Kong Chinese people. Ng IO, et al. **Cancer** 1994 Jul 1;74(1):30–7

Maternally inherited diabetes and deafness is a distinct subtype of diabetes and associates with a single point mutation in the mitochondrial tRNA(Leu(UUR)) gene. van den Ouweland JM, et al. **Diabetes** 1994 Jun;43(6):746–51

A syndrome of female pseudohermaphrodism, hypergonadotropic hypogonadism, and multicystic ovaries associated with missense mutations in the gene encoding aromatase (P450arom). Conte FA, et al.

J Clin Endocrinol Metab 1994 Jun;78(6):1287-92
Low intelligence but not attention deficit hyperactivity disorder is associated with resistance to thyroid hormone caused by mutation R316H in the thyroid hormone receptor beta gene. Weiss RE, et al. J Clin Endocrinol Metab 1994 Jun;78(6):1525-8
Leu106—>Val (CTC—>GTC) mutation of superoxide dismutase-1 gene in patient with familial amyotrophic lateral sclerosis in Japan [letter] Kawamata J, et al. Lancet 1994 Jun 11;343(8911):1501
Thrombophilia: the new factor is old factor V [comment] Tuddenham EG. Lancet 1994 Jun 18;343(8912):1515-6. Comment on: Lancet 1994 Jun 18;343(8912):1535-6. Comment on: Lancet 1994 Jun 18;343(8912):1536-8.
Association of idiopathic venous thromboembolism with single point-mutation at Arg506 of factor V [see comments] Voorberg J, et al. Lancet 1994 Jun 18;343(8912):1535-6. Comment in: Lancet 1994 Jun 18;343(8912):1515-6.
Linkage between inherited resistance to activated protein C and factor V gene mutation in venous thrombosis [see comments] Zöller B, et al. Lancet 1994 Jun 18; 343(8912):1536-8. Comment in: Lancet 1994 Jun 18;343(8912):1515-6.
Late-onset muscular weakness in phosphofructokinase deficiency due to exon 5/intron 5 junction point mutation: a unique disorder or the natural course of this glycolytic disorder? Argov Z, et al. Neurology 1994 Jun; 44(6):1097-100

POLICY MAKING

The role of state health departments in formulating policy: a survey on the case of AIDS [see comments] Robins L, et al. Am J Public Health 1994 Jun;84(6):905-9. Comment in: Am J Public Health 1994 Jun;84(6):888-9.

POLIOVIRUS VACCINE

Mucosal microenvironment and mucosal response. Abraham R, et al. Am J Trop Med Hyg 1994;50(5 Suppl):3-9 (42 ref.)

POLITICS

Big talk, little action. Congress makes some reform progress, but runs into old barriers [news] Blankenau R. Hosp Health Netw 1994 Jul 5;68(13):12-3
President's page: politics and preventive care [news] Ullyot DJ. J Am Coll Cardiol 1994 Jul;24(1):269-70
What will Congress do to healthcare? A talk with Sen Phil Gramm [interview by Glen C. Griffin and Amber Stenger] Gramm P. Postgrad Med 1994 May 15;95(7):51-4

POLLEN

Physiologic responses and histamine release after nasal antigen challenge. Effect of atropine. Baroody FM, et al. Am J Respir Crit Care Med 1994 Jun;149(6):1457-65

POLY A

Interaction of rare illegitimate recombination event and a poly A addition site mutation resulting in a severe form of alpha thalassemia. Fortina P, et al. Blood 1994 Jun 1; 83(11):3356-62

POLYAMINES

Activity of S-adenosylmethionine decarboxylase, a key regulatory enzyme in polyamine biosynthesis, is increased in epileptogenic human cortex. Morrison LD, et al. Arch Neurol 1994 Jun;51(6):581-4

POLYCHLORINATED BIPHENYLS

PCBs in breast milk. Committee on Environmental Health. American Academy of Pediatrics. Pediatrics 1994 Jul; 94(1):122-3

POLYCYSTIC OVARY SYNDROME

Polycystic ovaries and endometriosis: a possible connection. Brincat M, et al. Br J Obstet Gynaecol 1994 Apr; 101(4):346-8
Polycystic ovaries and levels of gonadotrophins and androgens in recurrent miscarriage: prospective study in 50 women [letter] Leigh AJ, et al. Br J Obstet Gynaecol 1994 Mar;101(3):275-6
A syndrome of female pseudohermaphrodism, hypergonadotropic hypogonadism, and multicystic ovaries associated with missense mutations in the gene encoding aromatase (P450arom). Conte FA, et al. J Clin Endocrinol Metab 1994 Jun;78(6):1287-92
Expression of the genes encoding the insulin-like growth factors (IGF-I and II), the IGF and insulin receptors, and IGF-binding proteins-1-6 and the localization of their gene products in normal and polycystic ovary syndrome ovaries. el-Roeiy A, et al. J Clin Endocrinol Metab 1994 Jun; 78(6):1488-96
Hyperandrogenism in polycystic ovary syndrome [letter] Stewart PM, et al. N Engl J Med 1994 Jul 14;331(2):131-2

POLYENDOCRINOPATHIES, AUTOIMMUNE

Case report: idiopathic hypoparathyroidism co-existing with celiac disease: immunologic studies. Wortsman J, et al. Am J Med Sci 1994 Jun;307(6):420-7
Lack of immunohistological changes in the islets of nondiabetic, autoimmune, polyendocrine patients with beta-selective GAD-specific islet cell antibodies. Wagner R, et al. Diabetes 1994 Jul;43(7):851-6

POLYETHYLENE GLYCOLS

Aerosol characteristics of 99mTc-pentetic acid (DTPA) and synthetic surfactant (Exosurf). Coleman RE, et al. Chest 1994 Jun;105(6):1765-9
Localized intramural drug delivery during balloon angioplasty using hydrogel-coated balloons and pressure-augmented diffusion. Fram DB, et al. J Am Coll Cardiol 1994 Jun;23(7):1570-7
Local delivery of a synthetic antithrombin with a hydrogel-coated angioplasty balloon catheter inhibits platelet-dependent thrombosis. Nunes GL, et al. J Am Coll Cardiol 1994 Jun;23(7):1578-83

POLYETHYLENES

Failure of a polyethylene total knee component presenting as a thigh mass. Report of a rare complication of total knee arthroplasty. Chavda DV, et al. Clin Orthop 1994 Jun; (303):211-6

POLYMERASE CHAIN REACTION

A search for mycobacterial DNA in sarcoidosis using the polymerase chain reaction. Ghossein RA, et al. Am J Clin Pathol 1994 Jun;101(6):733-7
DNA of Mycobacterium tuberculosis in formalin-fixed, paraffin-embedded tissue in tuberculosis and sarcoidosis detected by polymerase chain reaction. Popper HH, et al. Am J Clin Pathol 1994 Jun;101(6):738-41
Diagnosis of ocular toxoplasmosis by the use of immunocytology and the polymerase chain reaction [letter] Chan CC, et al. Am J Ophthalmol 1994 Jun 15;117(6):803-5
Polymerase chain reaction for the detection of Mycobacterium tuberculosis in ocular tuberculosis [letter] Kotake S, et al. Am J Ophthalmol 1994 Jun 15;117(6):805-6
Detection of the H1-j strain of Salmonella typhi among Korean isolates by the polymerase chain reaction. Song JH, et al. Am J Trop Med Hyg 1994 May;50(5):608-11
Detection of residual lymphoma cells by polymerase chain reaction in peripheral blood is significantly less predictive for relapse than detection in bone marrow. Gribben JG, et al. Blood 1994 Jun 15;83(12):3800-7
Molecular study of eight Japanese cases of glucose-6-phosphate dehydrogenase deficiency by nonradioisotopic single-strand conformation polymorphism analysis. Hirono A, et al. Blood 1994 Jun 1;83(11):3363-8
Genotypical classification of neutrophil Fc gamma receptor III by polymerase chain reaction-single-strand conformation polymorphism. Satoh T, et al. Blood 1994 Jun 1;83(11):3312-5
Assessment of hepatitis C virus RNA levels by quantitative competitive RNA polymerase chain reaction: high-titer viremia correlates with advanced stage of disease. Gretch D, et al. J Infect Dis 1994 Jun;169(6):1219-25
Polymerase chain reaction to detect cytomegalovirus DNA in the cerebrospinal fluid of neonates with congenital infection. Troendle Atkins J, et al. J Infect Dis 1994 Jun; 169(6):1334-7
Effect of heparin on polymerase chain reaction [letter] Satsangi J, et al. Lancet 1994 Jun 11;343(8911):1509-10
Polymerase chain reaction to diagnose HIV-1 [letter] Tosswill JH, et al. Lancet 1994 Jun 4;343(8910):1431
Rapid diagnosis of tuberculous meningitis by a simplified nested amplification protocol. Liu PY, et al. Neurology 1994 Jun;44(6):1161-4

POLYMORPHISM (GENETICS)

Human glucagon-like peptide-1 receptor gene in NIDDM. Identification and use of simple sequence repeat polymorphisms in genetic analysis. Tanizawa Y, et al. Diabetes 1994 Jun;43(6):752-7
Membranous nephropathy and a TAP1 gene polymorphism [letter] Chevrier D, et al. N Engl J Med 1994 Jul 14; 331(2):133-4

POLYMYALGIA RHEUMATICA

Alpha 1-antichymotrypsin, C-reactive protein and erythrocyte sedimentation rate in polymyalgia rheumatica and giant cell arteritis. Pountain GD, et al. Br J Rheumatol 1994 Jun;33(6):550-4

POLYMYOSITIS

Regression of Kaposi's sarcoma after intravenous immunoglobulin treatment for polymyositis. Carmeli Y, et al. Cancer 1994 Jun 1;73(11):2859-61

POLYPS

The laryngeal mask airway and laryngeal polyposis [letter] Pennant JH, et al. Anesth Analg 1994 Jun;78(6):1206-7

POLYRADICULITIS

Functional electrical stimulation treatment of postradiculopathy associated muscle weakness. Abdel-Moty E, et al. Arch Phys Med Rehabil 1994 Jun; 75(6):680-6

POLYRADICULONEURITIS

Transient improvement in Guillain-Barré syndrome after megadose intravenous methylprednisolone [letter] Bethea JW Jr, et al. Arch Neurol 1994 Jul;51(7):644-5
Further regional variants of acute immune polyneuropathy. Bifacial weakness or sixth nerve paresis with paresthesias, lumbar polyradiculopathy, and ataxia with pharyngeal-cervical-brachial weakness. Ropper AH. Arch Neurol 1994 Jul;51(7):671-5

POLYSACCHARIDES

Vascularization of primary central nervous system tumors: detection with contrast-enhanced transcranial color-coded real-time sonography. Bogdahn U, et al. Radiology 1994 Jul;192(1):141-8

POLYSOMNOGRAPHY

Factors related to sleep apnea syndrome in sleep clinic patients. Dealberto MJ, et al. Chest 1994 Jun;105(6):1753-8
Snoring and nocturnal oxygen desaturations in an Italian middle-aged male population. Epidemiologic study with an ambulatory device [see comments] Ferini-Strambi L, et al. Chest 1994 Jun;105(6):1759-64. Comment in: Chest 1994 Jun;105(6):1637-8.
Unattended studies of sleep-disordered breathing [editorial; comment] Hirshkowitz M. Chest 1994 Jun;105(6):1637-8. Comment on: Chest 1994 Jun;105(6):1759-64.

POLYTETRAFLUOROETHYLENE

Axillofemoral grafting with externally supported polytetrafluoroethylene. Taylor LM Jr, et al. Arch Surg 1994 Jun;129(6):588-94; discussion 594-5
Reherniation after repair of the abdominal wall with expanded polytetrafluoroethylene. Simmermacher RK, et al. J Am Coll Surg 1994 Jun;178(6):613-6

POLYURIA

Compulsive water drinking in infants and young children. Horev Z, et al. Clin Pediatr (Phila) 1994 Apr;33(4):209-13

PONS

Magnetic resonance imaging findings in oculopalatal myoclonus [letter] Massry GG, et al. Am J Ophthalmol 1994 Jun 15;117(6):811-2

POPLITEAL ARTERY

The popliteal artery as inflow for distal bypass grafting. Brown PS Jr, et al. Arch Surg 1994 Jun;129(6):596-602
Natural history of entrapment of the popliteal artery. di Marzo L, et al. J Am Coll Surg 1994 Jun;178(6):553-6 (10 ref.)

POPULATION SURVEILLANCE

The utility of HMO data for the surveillance of chronic diseases. Nordstrom DL, et al. Am J Public Health 1994 Jun;84(6):995-7
Pulmonary disease associated with the human immunodeficiency virus in Kigali, Rwanda. A fiberoptic bronchoscopic study of 111 cases of undetermined etiology. Batungwanayo J, et al. Am J Respir Crit Care Med 1994 Jun;149(6):1591-6
Indoor air pollution and asthma. Results from a panel study [see comments] Ostro BD, et al. Am J Respir Crit Care Med 1994 Jun;149(6):1400-6. Comment in: Am J Respir Crit Care Med 1994 Jun;149(6):1398-9.
Measurement of functional severity of asthma in children. Rosier MJ, et al. Am J Respir Crit Care Med 1994 Jun; 149(6):1434-41
Respiratory disorders and atopy in Danish refuse workers. Sigsgaard T, et al. Am J Respir Crit Care Med 1994 Jun; 149(6):1407-12
A longitudinal study of the effects of parental smoking on pulmonary function in children 6-18 years. Wang X, et al. Am J Respir Crit Care Med 1994 Jun;149(6):1420-5
Epidemiology of fireworks injuries: the National Electronic Injury Surveillance System, 1980-1989. See LC, et al. Ann Emerg Med 1994 Jul;24(1):46-50
The changing pattern of multiple births in the United States: maternal and infant characteristics, 1973 and 1990. Luke B. Obstet Gynecol 1994 Jul;84(1):101-6
Serial serum CA 125 measurements for evaluation of recurrence in patients with endometrial carcinoma. Rose

PG, et al. **Obstet Gynecol** 1994 Jul;84(1):12–6 (19 ref.)
Risk factors for menopausal hot flashes. Schwingl PJ, et al. **Obstet Gynecol** 1994 Jul;84(1):29–34
Placenta previa and prior cesarean delivery: how strong is the association? Taylor VM, et al. **Obstet Gynecol** 1994 Jul;84(1):55–7

POROKERATOSIS

Case report: squamous cell carcinoma of the skin in both palms, axillary node, donor skin graft site and both soles—associated hyperkeratosis and porokeratosis. Abadir R, et al. **Br J Radiol** 1994 May;67(797):507–10

PORPHYRIA

Porphyrias [letter] Pierach CA, et al. **Mayo Clin Proc** 1994 Jul;69(7):708–9

PORPHYRIA, ERYTHROHEPATIC

Recessive inheritance of erythropoietic protoporphyria with liver failure. Sarkany RP, et al. **Lancet** 1994 Jun 4; 343(8910):1394–6

PORPHYRIA, HEPATIC

Propofol and the patient with hereditary coproporphyria [letter] Böhrer H, et al. **Anesth Analg** 1994 Jun;78(6):1200–1

PORTAL VEIN

Hepatic portal venous flow in patients undergoing tricuspid valve surgery. Purkiss SF, et al. **Br Heart J** 1994 Apr; 71(4):354–7
Transhepatic portal vein stenting for treatment of ruptured duodenopancreatic varices in a patient with chronic pancreatitis. Dagenais M, et al. **Surgery** 1994 Jun; 115(6):669–73
Resection for multiple metastatic liver tumors after portal embolization. Kawasaki S, et al. **Surgery** 1994 Jun; 115(6):674–7

PORTASYSTEMIC SHUNT, SURGICAL

Color Doppler sonography of transjugular intrahepatic portosystemic shunts (TIPS). Foshager MC, et al. **AJR Am J Roentgenol** 1994 Jul;163(1):105–11
Variceal hemorrhage: efficacy of transjugular intrahepatic portosystemic shunts created with Strecker stents. Echenagusia AJ, et al. **Radiology** 1994 Jul;192(1):235–40

PORTOGRAPHY

Surgical segmental anatomy of the liver: demonstration with spiral CT during arterial portography and multiplanar reconstruction. Soyer P, et al. **AJR Am J Roentgenol** 1994 Jul;163(1):99–103

POSITIVE-PRESSURE RESPIRATION

Extracorporeal carbon dioxide removal technique improves oxygenation without causing overinflation. Brunet F, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1557–62
Hemodynamic effects of nasal and face mask continuous positive airway pressure. Montner PK, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1614–8
Effect of weaning on oxygen consumption and cardiovascular function. A comparison of continuous flow and demand valve systems. Ip Yam PC, et al. **Anaesthesia** 1994 May;49(5):391–3
Effects of pressure-controlled with different I:E ratios versus volume-controlled ventilation on respiratory mechanics, gas exchange, and hemodynamics in patients with adult respiratory distress syndrome [see comments] Lessard MR, et al. **Anesthesiology** 1994 May;80(5):983–91. Comment in: Anesthesiology 1994 May;80(5):972–5.
Ventilation of the acute respiratory distress syndrome. Looking for Mr. Goodmode [editorial; comment] Marini JJ. **Anesthesiology** 1994 May;80(5):972–5 (30 ref.). Comment on: Anesthesiology 1994 May;80(5):983–91.
Neonatal resuscitation using the laryngeal mask airway. Paterson SJ, et al. **Anesthesiology** 1994 Jun;80(6):1248–53; discussion 27A
To PEEP or not to PEEP? Bartholomew KM, et al. **Arch Dis Child** 1994 May;70(3 Spec No):F209–12
Effect of positive pressure ventilation on impedance plethysmography. Fedullo AJ, et al. **Chest** 1994 Jun; 105(6):1813–6
Comparison of inspiratory work of breathing between flow-triggered and pressure-triggered demand flow systems in rabbits. Nishimura M, et al. **Crit Care Med** 1994 Jun;22(6):1002–9

POSTMENOPAUSE

What is the significance of the incidental discovery of a unilocular ovarian cyst in a postmenopausal woman (either with or without a family history of ovarian cancer) during a pelvic sonographic examination to exclude ovarian carcinoma? Levine D. **AJR Am J Roentgenol** 1994 Jul; 163(1):215–6
Management of postmenopausal women who have hyperlipidemia. Larosa JC. **Am J Med** 1994 Jun 6; 96(6A):19S–24S (39 ref.)
Screening transvaginal ultrasonography of postmenopausal women in a private office setting. Holbert TR. **Am J Obstet Gynecol** 1994 Jun;170(6):1699–703; discussion 1703–4
Postmenopausal frontal fibrosing alopecia. Scarring alopecia in a pattern distribution. Kossard S. **Arch Dermatol** 1994 Jun;130(6):770–4
The risk of myocardial infarction associated with the combined use of estrogens and progestins in postmenopausal women. Psaty BM, et al. **Arch Intern Med** 1994 Jun 27;154(12):1333–9
Cardioprotective effect of hormone replacement therapy in postmenopausal women: is the evidence biased? Posthuma WF, et al. **BMJ** 1994 May 14;308(6939):1268–9
Magnitude and pattern of skeletal response to long term continuous and cyclic sequential oestrogen/progestin treatment. Pors Nielsen S, et al. **Br J Obstet Gynaecol** 1994 Apr;101(4):319–24
Effect of tamoxifen on lipid peroxide and antioxidative system in postmenopausal women with breast cancer. Thangaraju M, et al. **Cancer** 1994 Jul 1;74(1):78–82
Effects of physiological levels of estrogen on coronary vasomotor function in postmenopausal women. Gilligan DM, et al. **Circulation** 1994 Jun;89(6):2545–51
Postmenopausal hormone-replacement therapy, plasma lipoprotein[a], and risk for coronary heart disease [editorial; comment] Gotto AM Jr. **J Lab Clin Med** 1994 Jun; 123(6):800–3 (29 ref.). Comment on: J Lab Clin Med 1994 Jun;123(6):837–41.
Postmenopausal cyclic estrogen-progestin therapy lowers lipoprotein[a] [see comments] Mendoza S, et al. **J Lab Clin Med** 1994 Jun;123(6):837–41. Comment in: J Lab Clin Med 1994 Jun;123(6):800–3.

POSTOPERATIVE CARE

Usefulness of intermittent monitoring of mixed venous oxygen saturation after stage I palliation for hypoplastic left heart syndrome. Rossi AF, et al. **Am J Cardiol** 1994 Jun 1;73(15):1118–23
Prospective comparison of indwelling bladder catheter drainage versus no catheter after vaginal hysterectomy. Summitt RL Jr, et al. **Am J Obstet Gynecol** 1994 Jun; 170(6):1815–8; discussion 1818–21
A rebreathing non-rebreathing valve [letter] Day CJ, et al. **Anaesthesia** 1994 May;49(5):456–7
A nurse-delivered smoking cessation intervention among hospitalized postoperative patients—influence of a smoking-related diagnosis: a pilot study. Wewers ME, et al. **Heart Lung** 1994 Mar-Apr;23(2):151–6

POSTOPERATIVE COMPLICATIONS

Importance of differential air-fluid levels on plain radiographs in the diagnosis of bowel obstruction [letter] Bryk D. **AJR Am J Roentgenol** 1994 Jul;163(1):223–4
Color Doppler sonography of transjugular intrahepatic portosystemic shunts (TIPS). Foshager MC, et al. **AJR Am J Roentgenol** 1994 Jul;163(1):105–11
Silent ischemia preceding sudden cardiac death in a patient after vascular surgery. Ganz LI, et al. **Am Heart J** 1994 Jun;127(6):1652–4 (11 ref.)
Chylothorax, splenic lymphangiomatosis, and consumptive coagulopathy after surgical treatment of primary chylopericardium. Harada K, et al. **Am Heart J** 1994 Jun; 127(6):1633–5 (4 ref.)
Usefulness of late potentials on the immediate postoperative signal-averaged electrocardiogram in predicting ventricular tachyarrhythmias early after isolated coronary artery bypass grafting. Elami A, et al. **Am J Cardiol** 1994 Jul 1;74(1):33–7
Perioperative myocardial infarction with noncardiac surgery. Ashton CM. **Am J Med Sci** 1994 Jul;308(1):41–8 (66 ref.)
Factors associated with nighttime incontinence following ileoanal pullthrough. Dayton MT, et al. **Am J Surg** 1991 Dec;162(6):599–602
Morbidity and mortality of ostomy closure. Mosdell DM, et al. **Am J Surg** 1991 Dec;162(6):633–6; discussion 636–7
Complicated presentations of groin hernias. Oishi SN, et al. **Am J Surg** 1991 Dec;162(6):568–70; discussion 571
Peptic ulcer disease following renal transplantation in the cyclosporine era. Reese J, et al. **Am J Surg** 1991 Dec; 162(6):558–62
Preventing postspinal headache: a new technique [letter] Bar ZG. **Anaesthesia** 1994 May;49(5):458
Laryngeal mask cuff pressures [letter] Brimacombe J, et al. **Anaesthesia** 1994 May;49(5):447–8
Postintubation uvular necrosis [letter] Commins DJ, et al. **Anaesthesia** 1994 May;49(5):457–8
Effects of background stress and anxiety on postoperative recovery. Liu R, et al. **Anaesthesia** 1994 May;49(5):382–6
Silent, unstable, cervical spine injury in multiple neurofibromatosis [letter] Lovell AT, et al. **Anaesthesia** 1994 May;49(5):453–4
External ophthalmoplegia after total intravenous anaesthesia. Marsch SC, et al. **Anaesthesia** 1994 Jun;49(6):525–7
Laryngeal mask airway and late postoperative stridor [letter] Nair I, et al. **Anaesthesia** 1994 May;49(5):449–50
Hypomagnesaemia, cardiac arrhythmias and orthotopic liver transplantation. Ranasinghe DN, et al. **Anaesthesia** 1994 May;49(5):403–5
An unusual complication of Cornelia de Lange syndrome. Veall GR. **Anaesthesia** 1994 May;49(5):409–10
A case of "stunned myocardium" after noncardiac surgery: increased concentration of plasma brain natriuretic peptide. Shirakami G, et al. **Anesth Analg** 1994 Jul;79(1):175–9
Meningioma as a cause of severe and intractable postoperative nausea and vomiting. Allen J, et al. **Anesthesiology** 1994 May;80(5):1164–6
The incidence of pneumocephalus after supratentorial craniotomy. Observations on the disappearance of intracranial air. Reasoner DK, et al. **Anesthesiology** 1994 May;80(5):1008–12
Planned ventral hernia. Staged management for acute abdominal wall defects. Fabian TC, et al. **Ann Surg** 1994 Jun;219(6):643–50; discussion 651–3
Long-term complications of laparotomy in Hodgkin's disease. Jockovich M, et al. **Ann Surg** 1994 Jun; 219(6):615–21; discussion 621–4 (31 ref.)
Does routine stress-thallium cardiac scanning reduce postoperative cardiac complications? Seeger JM, et al. **Ann Surg** 1994 Jun;219(6):654–61; discussion 661–3
Anatomic correction for post-mustard pulmonary venous obstruction. Shinebourne EA, et al. **Ann Thorac Surg** 1994 Jun;57(6):1655–6
Postappendectomy intra-abdominal abscess: a therapeutic approach. Gorenstein A, et al. **Arch Dis Child** 1994 May; 70(5):400–2
Carotid endarterectomy with primary closure does not adversely affect the rate of recurrent stenosis. Gelabert HA, et al. **Arch Surg** 1994 Jun;129(6):648–54
Hyperammonaemia after transcervical resection of the endometrium [letter] Hall JM, et al. **Br J Obstet Gynaecol** 1994 Mar;101(3):276–7
Case report: rectal infarction after abdominal aortic surgery. Mackay C, et al. **Br J Radiol** 1994 May;67(797):497–8
Transcatheter intrapleural urokinase for loculated pleural effusion. Cohen ML, et al. **Chest** 1994 Jun;105(6):1874–6
Tracheal occlusion [letter] Leite LP, et al. **Chest** 1994 Jun; 105(6):1921–2
Primum non nocere. Is the therapy worse than the disease? [editorial] Mathru M, et al. **Chest** 1994 Jun;105(6):1634–6
Preoperative respiratory muscle training. Assessment in thoracic surgery patients with special reference to postoperative pulmonary complications. Nomori H, et al. **Chest** 1994 Jun;105(6):1782–8
Pseudomonas cepacia empyema necessitatis after lung transplantation in two patients with cystic fibrosis. Noyes BE, et al. **Chest** 1994 Jun;105(6):1888–91
Amiodarone and the development of ARDS after lung surgery [see comments] Van Mieghem W, et al. **Chest** 1994 Jun;105(6):1642–5. Comment in: Chest 1994 Jun;105(6):1634–6.
Relationship between pleural effusion and pericardial involvement after myocardial revascularization. Vargas FS, et al. **Chest** 1994 Jun;105(6):1748–52
Extensor mechanism reconstruction with an allograft after total knee arthroplasty. Emerson RH Jr, et al. **Clin Orthop** 1994 Jun;(303):79–85
Technique and results of allograft reconstruction in revision total knee arthroplasty. Tsahakis PJ, et al. **Clin Orthop** 1994 Jun;(303):86–94
Famotidine-associated central nervous system reactions and plasma and cerebrospinal drug concentrations in neurosurgical patients with renal failure. Yoshimoto K, et al. **Clin Pharmacol Ther** 1994 Jun;55(6):693–700 (38 ref.)
Gastrointestinal peptide hormones during postoperative ileus. Effect of octreotide. Cullen JJ, et al. **Dig Dis Sci** 1994 Jun; 39(6):1179–84
Double-blind crossover trial of metronidazole versus placebo in chronic unremitting pouchitis. Madden MV, et al. **Dig Dis Sci** 1994 Jun;39(6):1193–6
Role of somatostatin and somatostatin analogues in the treatment of gastrointestinal diseases: prevention of complications after pancreatic surgery. Bassi C, et al. **Gut** 1994;35(3 Suppl):S20–2 (19 ref.)
Regional ventricular wall motion abnormalities in tricuspid atresia after the Fontan procedure: flawed methodology may lead to a spurious finding of hypokinesia [letter] Redington A, et al. **J Am Coll Cardiol** 1994 Jul;24(1):271
Development of ovarian pathology after hysterectomy without oophorectomy. Plöckinger B, et al. **J Am Coll Surg** 1994 Jun;178(6):581–5
Postoperative mutism in neurosurgery. Report of two cases. Crutchfield JS, et al. **J Neurosurg** 1994 Jul;81(1):115–21 (53 ref.)
Basilar artery dissection: an early postoperative complication of aneurysm clipping. Case report. Toyota BD, et al. **J Neurosurg** 1994 Jul;81(1):139–42
Prevention of postoperative pericardial adhesions with a hyaluronic acid coating solution. Experimental safety and efficacy studies. Mitchell JD, et al. **J Thorac Cardiovasc Surg** 1994 Jun;107(6):1481–8
Surgical treatment of airway complications after lung transplantation. Schäfers HJ, et al. **J Thorac Cardiovasc Surg** 1994 Jun;107(6):1476–80
Acute renal failure in the patient undergoing cardiac operation. Prevalence, mortality rate, and main risk factors. Zanardo G, et al. **J Thorac Cardiovasc Surg** 1994 Jun; 107(6):1489–95
Meperidine neurotoxicity after organ transplantation. Adair JC, et al. **J Toxicol Clin Toxicol** 1994;32(3):325–8

Ketorolac induced acute renal failure following a single dose. Quan DJ, et al. **J Toxicol Clin Toxicol** 1994;32(3):305–9
The ovarian remnant syndrome and ureteral obstruction: medical management. Koch MO, et al. **J Urol** 1994 Jul; 152(1):158–60
Bladder peptic ulcer after gastrocystoplasty for radiation cystitis. Muraishi O, et al. **J Urol** 1994 Aug;152(2 Pt 1):473–4
Obstruction following anti-incontinence procedures: diagnosis and treatment with transvaginal urethrolysis [see comments] Nitti VW, et al. **J Urol** 1994 Jul;152(1):93–8. Comment in: J Urol 1994 Jul;152(1):103–4.
A meta-analysis of methods to prevent venous thromboembolism following total hip replacement. Imperiale TF, et al. **JAMA** 1994 Jun 8;271(22):1780–5
UK guidelines to prevent postoperative clots [news] James A. **Lancet** 1994 Jun 11;343(8911):1496
Detection of symptomless postoperative deep vein thrombosis [letter] Rottenberg GT, et al. **Lancet** 1994 Jul 9;344(8915):125–6
Nitric oxide: a predictor of morbidity in postoperative patients? [letter] van Dissel JT, et al. **Lancet** 1994 Jun 18; 343(8912):1579–80
Long-term follow-up of the postoperative patient with congenital heart disease. General concerns. Higgins SS. **Nurs Clin North Am** 1994 Jun;29(2):221–31 (36 ref.)
Surgical correction of postliposuction contour irregularities. Chang KN. **Plast Reconstr Surg** 1994 Jul;94(1):126–36; discussion 137–8
Does the SMAS recoil? [letter] Har-Shai Y, et al. **Plast Reconstr Surg** 1994 Jul;94(1):212–4
Skeletal stability and relapse patterns after Le Fort I osteotomy using miniplate fixation in patients with isolated cleft palate. Posnick JC, et al. **Plast Reconstr Surg** 1994 Jul;94(1):51–8; discussion 59–60
Development of stenoses in transjugular intrahepatic portosystemic shunts. Nazarian GK, et al. **Radiology** 1994 Jul;192(1):231–4

POSTPARTUM HEMORRHAGE

The use of gemeprost pessaries to arrest postpartum haemorrhage [letter] Bates A, et al. **Br J Obstet Gynaecol** 1994 Mar;101(3):277–8
Successful use of a Sengstaken-Blakemore tube to control massive postpartum haemorrhage. Katesmark M, et al. **Br J Obstet Gynaecol** 1994 Mar;101(3):259–60
The use of gemeprost pessaries to arrest postpartum haemorrhage [letter] el-Lakany N, et al. **Br J Obstet Gynaecol** 1994 Mar;101(3):277

POSTURE

Absence of tachycardia during tilt test predicts failure of beta-blocker therapy in patients with neurocardiogenic syncope. Leor J, et al. **Am Heart J** 1994 Jun;127(6):1539–43
Hemodynamic and volumetric response of the normal left ventricle to upright tilt testing. Nwosu EA, et al. **Am Heart J** 1994 Jul;128(1):106–13
Defining the positive tilt test: a study of healthy adults with moderate acute blood loss. Witting MD, et al. **Ann Emerg Med** 1994 Jun;23(6):1320–3
Electrocochleography with postural changes in perilymphatic fistula. Animal studies. Campbell KC, et al. **Ann Otol Rhinol Laryngol** 1994 Jun;103(6):474–82
Development of posture in prone and supine positions during the prenatal period in low risk preterm infants. Konishi Y, et al. **Arch Dis Child** 1994 May;70(3 Spec No):F188–91
Variant and invariant characteristics of the sit-to-stand task in healthy elderly adults. Vander Linden DW, et al. **Arch Phys Med Rehabil** 1994 Jun;75(6):653–60
Increase in plasma beta endorphins precedes vasodepressor syncope. Wallbridge DR, et al. **Br Heart J** 1994 May; 71(5):446–8
Gender differences in the balance of healthy elderly as demonstrated by dynamic posturography. Wolfson L, et al. **J Gerontol** 1994 Jul;49(4):M160–7
Alterations in weight-transfer capabilities in adults with hemiparesis. Pai YC, et al. **Phys Ther** 1994 Jul;74(7):647–57; discussion 657–9

POTASSIUM

The effect of losartan on potassium-stimulated aldosterone secretion in vitro. Chiou CY, et al. **Endocrinology** 1994 Jun;134(6):2371–5
Maturational response of colonic and renal Na+,K(+)-ATPase activity to K+ load and betamethasone in preterm rats. Verma RP, et al. **J Lab Clin Med** 1994 May;123(5):676–84
Is depletion of potassium in blood before transfusion essential? [letter] de Silva M, et al. **Lancet** 1994 Jul 9;344(8915):136

POTASSIUM CHANNELS

Characterization of K+ and Ca2+ ionic currents in glomerulosa cells from human adrenal glands. Payet MD, et al. **Endocrinology** 1994 Jun;134(6):2589–98

POTASSIUM COMPOUNDS

Improved mineral balance and skeletal metabolism in postmenopausal women treated with potassium bicarbonate [letter] Sebastian A, et al. **N Engl J Med** 1994 Jul 28; 331(4):279

POVERTY

The adequacy of prenatal care and incidence of low birthweight among the poor in Washington State and British Columbia. Katz SJ, et al. **Am J Public Health** 1994 Jun;84(6):986–91
Access to family planning services and health insurance among low-income women in Arizona. Kirkman-Liff B, et al. **Am J Public Health** 1994 Jun;84(6):1010–2
Is cost a barrier to screening mammography for low-income women receiving Medicare benefits? A randomized trial. Kiefe CI, et al. **Arch Intern Med** 1994 Jun 13; 154(11):1217–24
No need for a dry run [editorial; comment] **Lancet** 1994 Jul 2;344(8914):1–2. Comment on: Lancet 1994 Jul 2;344(8914):62.
Water disconnection and disease [letter; comment] Middleton JD, et al. **Lancet** 1994 Jul 2;344(8914):62. Comment on: Lancet 1994 Jul 2;344(8914):1–2.
Drug use, drug trafficking, and weapon carrying among low-income, African-American, early adolescent boys. Black MM, et al. **Pediatrics** 1994 Jun;93(6 Pt 2):1065–72
The "hustle": socioeconomic deprivation, urban drug trafficking, and low-income, African-American male gender identity. Whitehead TL, et al. **Pediatrics** 1994 Jun; 93(6 Pt 2):1050–4

POVERTY AREAS

Nutritional status of schoolchildren in an inner city area. Doyle W, et al. **Arch Dis Child** 1994 May;70(5):376–81

POWDERS

Control of airborne latex by use of powder-free latex gloves. Tarlo SM, et al. **J Allergy Clin Immunol** 1994 Jun; 93(6):985–9

PRACTICE GUIDELINES

How to use the new AHCPR Cancer Pain Guidelines. McCaffery M, et al. **Am J Nurs** 1994 Jul;94(7):42–6; quiz 47
Ontario's Institute for Clinical Evaluative Sciences walks tightrope between MDs, government. Harrison P. **Can Med Assoc J** 1994 Jun 1;150(11):1873–4
Revised pediatric code card provides latest drug-dose and resuscitation guidelines [letter] Rockney RM, et al. **Clin Pediatr (Phila)** 1994 Jun;33(6):383–4
Pain relief: recent guidelines challenge current practices. Taylor KS. **Hosp Health Netw** 1994 Jun 5;68(11):68
Physical therapists' perceptions of the roles of the physical therapist assistant. Robinson AJ, et al. **Phys Ther** 1994 Jun; 74(6):571–82
Setting appropriateness guidelines for radiology. Cascade PN. **Radiology** 1994 Jul;192(1):50A–54A
Algorithms: the new math in medicine. Friedenberg RM. **Radiology** 1994 Jul;192(1):47A–49A

PRACTICE MANAGEMENT, MEDICAL

The radiologist in the 1990s: new practice expectations and management responsibilities. Thrall JH. **AJR Am J Roentgenol** 1994 Jul;163(1):11–5
Physicians in health care management: 6. Physician *bytes* computer. Bolley HB. **Can Med Assoc J** 1994 Jun 15; 150(12):1977–82

PRASTERONE

Regulation of macrophage dehydroepiandrosterone sulfate metabolism by inflammatory cytokines. Hennebold JD, et al. **Endocrinology** 1994 Jul;135(1):67–75
Effects of replacement dose of dehydroepiandrosterone in men and women of advancing age. Morales AJ, et al. **J Clin Endocrinol Metab** 1994 Jun;78(6):1360–7
Physiological importance of dehydroepiandrosterone. Ebeling P, et al. **Lancet** 1994 Jun 11;343(8911):1479–81 (31 ref.)

PRAVASTATIN

Pravastatin, lipids, and major coronary events. Furberg CD, et al. **Am J Cardiol** 1994 Jun 1;73(15):1133–4
Efficacy and safety of pravastatin in the long-term treatment of elderly patients with hypercholesterolemia. Santinga JT, et al. **Am J Med** 1994 Jun;96(6):509–15
Reduction in serum cholesterol with pravastatin improves endothelium-dependent coronary vasomotion in patients with hypercholesterolemia. Egashira K, et al. **Circulation** 1994 Jun;89(6):2519–24
Defined daily doses in relation to hypolipidaemic efficacy of lovastatin, pravastatin, and simvastatin. Illingworth DR, et al. **Lancet** 1994 Jun 18;343(8912):1554–5

PREALBUMIN

Mechanisms of transthyretin amyloidogenesis. Antigenic mapping of transthyretin purified from plasma and amyloid fibrils and within in situ tissue localizations. Gustavsson A, et al. **Am J Pathol** 1994 Jun;144(6):1301–11

PREANESTHETIC MEDICATION

Recovery from pre-operative sedation with clonidine—brain stem auditory evoked response. Kumar A, et al. **Anaesthesia** 1994 Jun;49(6):533–7

PRECANCEROUS CONDITIONS

Immunohistochemical evidence of aberrant bcl-2 protein expression in gastric epithelial dysplasia. Lauwers GY, et al. **Cancer** 1994 Jun 15;73(12):2900–4
Expression of transforming growth factor alpha in experimental gastric carcinogenesis. Livingstone JI, et al. **Gut** 1994 May;35(5):604–7
Interim guidelines for management of abnormal cervical cytology. The 1992 National Cancer Institute Workshop. Kurman RJ, et al. **JAMA** 1994 Jun 15;271(23):1866–9

PRECONCEPTION CARE

Preconception evaluation and intervention. Olsen ME. **South Med J** 1994 Jun;87(6):639–45 (68 ref.)

PREDIABETIC STATE

Increased skeletal muscle capillary density precedes diabetes development in men with impaired glucose tolerance. A 15-year follow-up. Eriksson KF, et al. **Diabetes** 1994 Jun; 43(6):805–8

PREDNISOLONE

11 beta-Hydroxysteroid dehydrogenase accounts for low prednisolone/prednisone ratios in the kidney. Escher G, et al. **Endocrinology** 1994 Jul;135(1):101–6
Coexistence of glucocorticoid receptor and pharmacokinetic abnormalities: factors that contribute to a poor response to treatment with glucocorticoids in children with asthma. Kamada AK, et al. **J Pediatr** 1994 Jun;124(6):984–6

PREDNISONE

Rifampin-induced nonresponsiveness of giant cell arteritis to prednisone treatment. Carrie F, et al. **Arch Intern Med** 1994 Jul 11;154(13):1521–4
Markedly reduced mortality associated with corticosteroid therapy of Pneumocystis carinii pneumonia in children with acquired immunodeficiency syndrome. Bye MR, et al. **Arch Pediatr Adolesc Med** 1994 Jun;148(6):638–41
Recurrent asthma despite corticosteroid therapy in a 35-year-old woman. Marsh CB, et al. **Chest** 1994 Jun; 105(6):1855–7
11 beta-Hydroxysteroid dehydrogenase accounts for low prednisolone/prednisone ratios in the kidney. Escher G, et al. **Endocrinology** 1994 Jul;135(1):101–6
Simultaneous quadruple immunosuppression with cyclosporine induction therapy in high risk renal transplant recipients. Indudhara R, et al. **J Urol** 1994 Aug;152(2 Pt 1):307–11

PRE-ECLAMPSIA

Tumor necrosis factor-alpha is elevated in plasma and amniotic fluid of patients with severe preeclampsia. Kupferminc MJ, et al. **Am J Obstet Gynecol** 1994 Jun; 170(6):1752–7; discussion 1757–9
Abruptio placentae: perinatal outcome in normotensive and hypertensive patients. Morgan MA, et al. **Am J Obstet Gynecol** 1994 Jun;170(6):1595–9
Aspirin and pre-eclampsia [editorial] Beilin L. **BMJ** 1994 May 14;308(6939):1250–1
Cardiogenic pulmonary oedema: presentation of pre-eclampsia exacerbated by prostaglandin abortifacients. Levy DM, et al. **Br J Obstet Gynaecol** 1994 Mar; 101(3):263–5
The visual evoked potential in the assessment of central nervous system effects of pre-eclampsia: a pilot study. Marsh MS, et al. **Br J Obstet Gynaecol** 1994 Apr; 101(4):343–6
Liver hemorrhage: recurrent episodes during pregnancy complicated by preeclampsia. Greenstein D, et al. **Gastroenterology** 1994 Jun;106(6):1668–71
Serum antibodies to oxidised low-density lipoprotein in pre-eclampsia and coronary heart disease [letter] Armstrong VW, et al. **Lancet** 1994 Jun 18;343(8912):1570
Is genetic susceptibility for pre-eclampsia and eclampsia associated with implantation failure and fetal demise? [letter] Arngrimsson R, et al. **Lancet** 1994 Jun 25; 343(8913):1643–4
Antenatal hospitalization among enlisted servicewomen, 1987–1990. Adams MM, et al. **Obstet Gynecol** 1994 Jul; 84(1):35–9
Risk factors for severe preeclampsia [letter] Mittendorf R. **Obstet Gynecol** 1994 Jul;84(1):161–2

PRE-EXCITATION, MAHAIM-TYPE

Radiofrequency catheter ablation of right atriofascicular (Mahaim) accessory pathways guided by accessory pathway activation potentials. McClelland JH, et al. **Circulation** 1994 Jun;89(6):2655–66

PREGNANCY

Curriculum change in an obstetrics-gynecology residency program and its impact on pregnancy in residency. Nichols M. **Am J Obstet Gynecol** 1994 Jun;170(6):1658–64; discussion 1664–5

Beta-human chorionic gonadotropin, progesterone, and aqueous dynamics during pregnancy. Ziai N, et al. **Arch Ophthalmol** 1994 Jun;112(6):801–6

Cabergoline treated hyperprolactinaemia results in pregnancy in a bromocriptine intolerant patient after seventeen years of infertility. Jones TH, et al. **Br J Obstet Gynaecol** 1994 Apr;101(4):349–50

The use of magnetic resonance imaging in the assessment of the cervical hydration state. Oláh KS. **Br J Obstet Gynaecol** 1994 Mar;101(3):255–7

Ambulatory blood pressure measurements in pregnancy [letter] Shennan A, et al. **Br J Obstet Gynaecol** 1994 Apr; 101(4):362–3

Pregnancy safety after breast cancer. Petrek JA. **Cancer** 1994 Jul 1;74(1 Suppl):528–31 (21 ref.)

Human cytotrophoblast cells cultured in maternal serum progress to a differentiated syncytial phenotype expressing both human chorionic gonadotropin and human placental lactogen. Richards RG, et al. **Endocrinology** 1994 Jul; 135(1):321–9

The beta-core fragment of chorionic gonadotropin is not complexed to macromolecules in amniotic fluid. Braunstein GD, et al. **J Clin Endocrinol Metab** 1994 Jun;78(6):1349–53

Prostaglandin endoperoxide-H synthase (PGHS) activity and immunoreactive PGHS-1 and PGHS-2 levels in human amnion throughout gestation, at term, and during labor. Teixeira FJ, et al. **J Clin Endocrinol Metab** 1994 Jun; 78(6):1396–402

A change in the isoforms of human chorionic gonadotropin occurs around the 13th week of gestation. Wide L, et al. **J Clin Endocrinol Metab** 1994 Jun;78(6):1419–23

A 3,3'-diiodothyronine sulfate cross-reactive compound in serum from pregnant women. Wu SY, et al. **J Clin Endocrinol Metab** 1994 Jun;78(6):1505–9

Longitudinal changes in adiposity associated with pregnancy. The CARDIA Study. Coronary Artery Risk Development in Young Adults Study [see comments] Smith DE, et al. **JAMA** 1994 Jun 8;271(22):1747–51. Comment in: JAMA 1994 Jun 8;271(22):1788–90.

Fatherhood without apparent spermatozoa after vasectomy. Smith JC, et al. **Lancet** 1994 Jul 2;344(8914):30

Transient increase in the risk of breast cancer after giving birth. Lambe M, et al. **N Engl J Med** 1994 Jul 7;331(1):5–9

The cost of a successful delivery with in vitro fertilization [see comments] Neumann PJ, et al. **N Engl J Med** 1994 Jul 28;331(4):239–43. Comment in: N Engl J Med 1994 Jul 28;331(4):270–1.

Fetal oculocerebrorenal syndrome of Lowe associated with elevated maternal serum and amniotic fluid alpha-fetoprotein levels. Miller RC, et al. **Obstet Gynecol** 1994 Jul;84(1):77–80

The relation between human fetal growth and fetal blood levels of insulin-like growth factors I and II, their binding proteins, and receptors. Reece EA, et al. **Obstet Gynecol** 1994 Jul;84(1):88–95

Pregnancy and plastic surgery residency [editorial] Mackinnon SE, et al. **Plast Reconstr Surg** 1994 Jul; 94(1):186–92

Noncompliance of high-risk pregnant women in keeping appointments at an obstetric complications clinic. Blankson ML, et al. **South Med J** 1994 Jun;87(6):634–8

PREGNANCY, ANIMAL

Prenatal immune challenge alters the hypothalamic-pituitary-adrenocortical axis in adult rats. Reul JM, et al. **J Clin Invest** 1994 Jun;93(6):2600–7

PREGNANCY COMPLICATIONS

Evaluation of patency of a ureteral stent: value of color Doppler imaging [letter] Fournier D. **AJR Am J Roentgenol** 1994 Jul;163(1):225–6

Hypnosis for nausea and vomiting in pregnancy [letter] Stanford JB. **Am Fam Physician** 1994 Jun;49(8):1733, 1736

Perinatal morbidity associated with violence experienced by pregnant women. Berenson AB, et al. **Am J Obstet Gynecol** 1994 Jun;170(6):1760–6; discussion 1766–9

Three consecutive pregnancies in a patient with glycogen storage disease type IA (von Gierke's disease). Ryan IP, et al. **Am J Obstet Gynecol** 1994 Jun;170(6):1687–90; discussion 1690–1

Anaphylaxis in pregnancy—the right treatment? [letter] Edmondson WC, et al. **Anaesthesia** 1994 May;49(5):454–5

Specific dermatoses of pregnancy. Toward a comprehensive view? [editorial; comment] Borradori L, et al. **Arch Dermatol** 1994 Jun;130(6):778–80. Comment on: Arch Dermatol 1994 Jun;130(6):734–9.

Pruritic urticarial papules and plaques of pregnancy: relationship to maternal weight gain and twin or triplet pregnancies [letter] Pauwels C, et al. **Arch Dermatol** 1994 Jun;130(6):801–2

Specific pruritic diseases of pregnancy. A prospective study of 3192 pregnant women [see comments] Roger D, et al. **Arch Dermatol** 1994 Jun;130(6):734–9. Comment in: Arch Dermatol 1994 Jun;130(6):778–90.

Reliability of the Guide to Pregnancy Risk Grading of the Ontario Antenatal Record in assessing obstetric risk. Hutchison BG, et al. **Can Med Assoc J** 1994 Jun 15; 150(12):1983–7

[Risk of pregnancy complications associated with residency] Ménard L, et al. **Can Med Assoc J** 1994 Jun 1; 150(11):1783–9 (26 ref.) (Eng. Abstr.) (Fre)

Critical illness in pregnancy [letter] Scarpinato L. **Chest** 1994 Jun;105(6):1915–6

Liver hemorrhage: recurrent episodes during pregnancy complicated by preeclampsia. Greenstein D, et al. **Gastroenterology** 1994 Jun;106(6):1668–71

Pregnancy and extracranial shunts: case report and review of the literature. Yu JN. **J Fam Pract** 1994 Jun;38(6):622–6 (25 ref.)

The risk of in utero exposure to lithium [letter] Kellner CH, et al. **JAMA** 1994 Jun 15;271(23):1828–9

Maternal vitamin A deficiency and mother-to-child transmission of HIV-1 [see comments] Semba RD, et al. **Lancet** 1994 Jun 25;343(8913):1593–7. Comment in: Lancet 1994 Jun 25;343(8913):1585–6.

Antenatal hospitalization among enlisted servicewomen, 1987–1990. Adams MM, et al. **Obstet Gynecol** 1994 Jul; 84(1):35–9

Bed rest in pregnancy. Goldenberg RL, et al. **Obstet Gynecol** 1994 Jul;84(1):131–6 (35 ref.)

Noncompliance of high-risk pregnant women in keeping appointments at an obstetric complications clinic. Blankson ML, et al. **South Med J** 1994 Jun;87(6):634–8

PREGNANCY COMPLICATIONS, CARDIOVASCULAR

Abruptio placentae: perinatal outcome in normotensive and hypertensive patients. Morgan MA, et al. **Am J Obstet Gynecol** 1994 Jun;170(6):1595–9

Epidural anesthesia for cesarean delivery and vaginal birth after maternal Fontan repair: report of two cases. Carp H, et al. **Anesth Analg** 1994 Jun;78(6):1190–2

Epidural anesthesia for a patient with moyamoya disease presenting for cesarean section. Sharma SK, et al. **Anesth Analg** 1994 Jul;79(1):183–5

Gamma-glutamyl transferase activity in gestational hypertension. Churchill D, et al. **Br J Obstet Gynaecol** 1994 Mar;101(3):251–3

Platelet activation in normotensive and hypertensive pregnancies complicated by intrauterine growth retardation. Norris LA, et al. **Br J Obstet Gynaecol** 1994 Mar;101(3):209–14

Pregnancy in cyanotic congenital heart disease. Outcome of mother and fetus. Presbitero P, et al. **Circulation** 1994 Jun; 89(6):2673–6

Outcome of pregnancy after the Mustard operation for transposition of the great arteries with intact ventricular septum. Clarkson PM, et al. **J Am Coll Cardiol** 1994 Jul; 24(1):190–3

PREGNANCY COMPLICATIONS, INFECTIOUS

Chlamydial cervicitis: complications and new treatment options. Majeroni BA. **Am Fam Physician** 1994 Jun; 49(8):1825–9, 1832 (39 ref.)

Working towards a European strategy for intervention to reduce vertical transmission of HIV. Newell ML, et al. **Br J Obstet Gynaecol** 1994 Mar;101(3):192–6 (56 ref.)

Acyclovir therapy [letter] Spangler JG, et al. **J Fam Pract** 1994 Jun;38(6):567–8

Screening and treatment of asymptomatic bacteriuria in pregnancy prevent pyelonephritis. Gratacós E, et al. **J Infect Dis** 1994 Jun;169(6):1390–2

From the Centers for Disease Control and Prevention. Maternal hepatitis B screening practices—California, Connecticut, Kansas, and United States, 1992–1993. **JAMA** 1994 Jun 15;271(23):1819–20

From the Centers for Disease Control and Prevention. Birth outcomes following zidovudine therapy in pregnant women. **JAMA** 1994 Jul 6;272(1):17

Factors predictive of maternal-fetal transmission of HIV-1. Preliminary analysis of zidovudine given during pregnancy and/or delivery. Boyer PJ, et al. **JAMA** 1994 Jun 22–29; 271(24):1925–30

Caesarean section and risk of vertical transmission of HIV-1 infection. The European Collaborative Study. **Lancet** 1994 Jun 11;343(8911):1464–7

Vitamin A and mother-to-child HIV-1 transmission [comment] Bridbord K, et al. **Lancet** 1994 Jun 25; 343(8913):1585–6. Comment on: Lancet 1994 Jun 25;343(8913):1593–7.

Consequences of varicella and herpes zoster in pregnancy: prospective study of 1739 cases. Enders G, et al. **Lancet** 1994 Jun 18;343(8912):1548–51

Protecting babies from HIV [news] McConnell J. **Lancet** 1994 Jun 25;343(8913):1631

Maternal vitamin A deficiency and mother-to-child transmission of HIV-1 [see comments] Semba RD, et al. **Lancet** 1994 Jun 25;343(8913):1593–7. Comment in: Lancet 1994 Jun 25;343(8913):1585–6.

Contact with rashes during pregnancy [letter] Sillis M, et al. **Lancet** 1994 Jun 4;343(8910):1439

Azithromycin and erythromycin in the treatment of cervical chlamydial infection during pregnancy. Bush MR, et al. **Obstet Gynecol** 1994 Jul;84(1):61–3

The incidence of prenatal syphilis at the Boston City Hospital: a comparison across four decades. Klass PE, et al. **Pediatrics** 1994 Jul;94(1):24–8

PREGNANCY COMPLICATIONS, NEOPLASTIC

Breast cancer during pregnancy. Petrek JA. **Cancer** 1994 Jul 1;74(1 Suppl):518–27 (93 ref.)

Effect of pregnancy on prognosis for young women with breast cancer. Guinee VF, et al. **Lancet** 1994 Jun 25; 343(8913):1587–9

PREGNANCY COMPLICATIONS, PARASITIC

Termination of pregnancy for maternal toxoplasmosis. Berrebi A, et al. **Lancet** 1994 Jul 2;344(8914):36–9

PREGNANCY, ECTOPIC

Emergency! Ectopic pregnancy rupture. Reinhardt M. **Am J Nurs** 1994 Jul;94(7):41

First-trimester rapid semiquantitative assay for urine pregnanediol glucuronide predicts gestational outcome with the same diagnostic accuracy as serial human chorionic gonadotropin measurements. Long CA, et al. **Am J Obstet Gynecol** 1994 Jun;170(6):1822–5; discussion 1825–7

PREGNANCY IN ADOLESCENCE

A homeless teen pregnancy project: an intensive team case management model [news] Borgford-Parnell D, et al. **Am J Public Health** 1994 Jun;84(6):1029–30

PREGNANCY IN DIABETES

Lack of association between maternal phosphoglucomutase-1 phenotype and fetal macrosomia in diabetic pregnancy. Johnstone FD, et al. **Br J Obstet Gynaecol** 1994 Mar; 101(3):239–45

The effects of severe maternal diabetes on glucose transport in the fetal rat. Atkins V, et al. **Endocrinology** 1994 Jul; 135(1):409–15

Relation of amniotic fluid C-peptide levels to neonatal body composition. Krew MA, et al. **Obstet Gynecol** 1994 Jul; 84(1):96–100

Hourly fetal urine production rate in the fasting and the postprandial state of normal and diabetic pregnant women. Yasuhi I, et al. **Obstet Gynecol** 1994 Jul;84(1):64–8

PREGNANCY, MULTIPLE

Pruritic urticarial papules and plaques of pregnancy: relationship to maternal weight gain and twin or triplet pregnancies [letter] Pauwels C, et al. **Arch Dermatol** 1994 Jun;130(6):801–2

Multiple gestation following gonadotrophin releasing hormone therapy for the treatment of minimal endometriosis. Pickersgill A, et al. **Br J Obstet Gynaecol** 1994 Mar;101(3):260–2

The economic impact of multiple-gestation pregnancies and the contribution of assisted-reproduction techniques to their incidence [see comments] Callahan TL, et al. **N Engl J Med** 1994 Jul 28;331(4):244–9. Comment in: N Engl J Med 1994 Jul 28;331(4):270–1.

Reproductive technology—the price of progress [editorial; comment] Collins JA. **N Engl J Med** 1994 Jul 28; 331(4):270–1. Comment on: N Engl J Med 1994 Jul 28;331(4):239–43. Comment on: N Engl J Med 1994 Jul 28;331(4):244–9.

Outcome of twin pregnancies complicated by a single intrauterine death: a comparison with viable twin pregnancies. Kilby MD, et al. **Obstet Gynecol** 1994 Jul; 84(1):107–9

The changing pattern of multiple births in the United States: maternal and infant characteristics, 1973 and 1990. Luke B. **Obstet Gynecol** 1994 Jul;84(1):101–6

PREGNANCY OUTCOME

Abruptio placentae: perinatal outcome in normotensive and hypertensive patients. Morgan MA, et al. **Am J Obstet Gynecol** 1994 Jun;170(6):1595–9

Perinatal outcome with the modified biophysical profile. Nageotte MP, et al. **Am J Obstet Gynecol** 1994 Jun; 170(6):1672–6

The second-born twin: can we improve outcomes? Prins RP. **Am J Obstet Gynecol** 1994 Jun;170(6):1649–56; discussion 1656–7

Preterm premature rupture of membranes: a continuing dilemma [letter] Repke JT, et al. **Am J Obstet Gynecol** 1994 Jun;170(6):1835–6

The outcome of pregnancy after CO2 laser conisation of the cervix [letter] Murdoch JB, et al. **Br J Obstet Gynaecol** 1994 Mar;101(3):277

Pregnancy in cyanotic congenital heart disease. Outcome of mother and fetus. Presbitero P, et al. **Circulation** 1994 Jun;

89(6):2673–6
Outcome of pregnancy after the Mustard operation for transposition of the great arteries with intact ventricular septum. Clarkson PM, et al. **J Am Coll Cardiol** 1994 Jul; 24(1):190–3
Long-term survivors of fetal cardiac bypass in lambs. Fenton KN, et al. **J Thorac Cardiovasc Surg** 1994 Jun;107(6):1423–7
Consequences of varicella and herpes zoster in pregnancy: prospective study of 1739 cases. Enders G, et al. **Lancet** 1994 Jun 18;343(8912):1548–51
Meconium-stained amniotic fluid: increased risk for adverse neonatal outcome. Berkus MD, et al. **Obstet Gynecol** 1994 Jul;84(1):115–20
Bed rest in pregnancy. Goldenberg RL, et al. **Obstet Gynecol** 1994 Jul;84(1):131–6 (35 ref.)
The changing pattern of multiple births in the United States: maternal and infant characteristics, 1973 and 1990. Luke B. **Obstet Gynecol** 1994 Jul;84(1):101–6
Short labor: characteristics and outcome. Mahon TR, et al. **Obstet Gynecol** 1994 Jul;84(1):47–51

PREGNANCY TOXEMIAS

Is toxemia of pregnancy a better concept? [letter] Goodlin RC. **Am J Obstet Gynecol** 1994 Jun;170(6):1838–9

PREGNANCY, TUBAL

Intramuscular methotrexate for tubal pregnancy: failure and fertility [letter] Bhatt A. **Am J Obstet Gynecol** 1994 Jun; 170(6):1840–1

PREGNANEDIOL

First-trimester rapid semiquantitative assay for urine pregnanediol glucuronide predicts gestational outcome with the same diagnostic accuracy as serial human chorionic gonadotropin measurements. Long CA, et al. **Am J Obstet Gynecol** 1994 Jun;170(6):1822–5; discussion 1825–7

PREGNENEDIONES

Postallergen inhaled budesonide reduces late asthmatic response and inhibits the associated increase of airway responsiveness to methacholine in asthmatics. Paggiaro PL, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1447–51
Decreased bone mineral density in premenopausal asthma patients receiving long-term inhaled steroids [see comments] Ip M, et al. **Chest** 1994 Jun;105(6):1722–7. Comment in: Chest 1994 Jun;105(6):1640–1.
Glucocorticoid-induced bone loss: a neglected problem [editorial; comment] Lukert BP. **Chest** 1994 Jun; 105(6):1640–1. Comment on: Chest 1994 Jun;105(6):1722–7.
Intranasal budesonide for allergic rhinitis. **Med Lett Drugs Ther** 1994 Jul 8;36(926):63–4

PREJUDICE

The mental health relevance of idioms of distress. Anger and perceptions of injustice among New York Puerto Ricans. Rogler LH, et al. **J Nerv Ment Dis** 1994 Jun;182(6):327–30

PREMEDICATION

Physiologic responses and histamine release after nasal antigen challenge. Effect of atropine. Baroody FM, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1457–65
Infectious complications of lung transplantation. Impact of cystic fibrosis. Flume PA, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1601–7
Paraaminosalicylate blocks that ileal injury induced by phorbol myristate acetate. Overdahl MC, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1640–7
The effects of beta-adrenoreceptor blockade on oxygen consumption during cardiopulmonary bypass. Karzai W, et al. **Anesth Analg** 1994 Jul;79(1):19–22
Efficacy of pseudoephedrine for the prevention of barotrauma during air travel. Csortan E, et al. **Ann Emerg Med** 1994 Jun;23(6):1324–7
Premedication with oral clonidine for facial rhytidectomy [letter] Man D. **Plast Reconstr Surg** 1994 Jul;94(1):214–5

PREMENOPAUSE

Urinary lignan and isoflavonoid excretion in premenopausal women consuming flaxseed powder. Lampe JW, et al. **Am J Clin Nutr** 1994 Jul;60(1):122–8

PREMENSTRUAL SYNDROME

Premenstrual syndrome does exist [letter] Sayegh RA. **Am J Clin Nutr** 1994 Jun;59(6):1419

PRENATAL CARE

Placenta previa: antepartum conservative management, inpatient versus outpatient. Mouer JR. **Am J Obstet Gynecol** 1994 Jun;170(6):1683–5; discussion 1685–6
The adequacy of prenatal care and incidence of low birthweight among the poor in Washington State and British Columbia. Katz SJ, et al. **Am J Public Health** 1994 Jun;84(6):986–91
How well is fetal blood sampling used in clinical practice? Westgate J, et al. **Br J Obstet Gynaecol** 1994 Mar; 101(3):250–1
Antenatal hospitalization among enlisted servicewomen, 1987–1990. Adams MM, et al. **Obstet Gynecol** 1994 Jul; 84(1):35–9
Antenatal formula advertising: another potential threat to breast-feeding. Howard CR, et al. **Pediatrics** 1994 Jul; 94(1):102–4
Noncompliance of high-risk pregnant women in keeping appointments at an obstetric complications clinic. Blankson ML, et al. **South Med J** 1994 Jun;87(6):634–8

PRENATAL DIAGNOSIS

In utero surgical treatment of fetal obstructive uropathy: a new comprehensive approach to identify appropriate candidates for vesicoamniotic shunt therapy. Johnson MP, et al. **Am J Obstet Gynecol** 1994 Jun;170(6):1770–6; discussion 1776–9
Congenital diaphragmatic hernia in Minnesota. Impact of antenatal diagnosis on survival. Steinhorn RH, et al. **Arch Pediatr Adolesc Med** 1994 Jun;148(6):626–31
Antenatal screening for syphilis [editorial] Nicoll A, et al. **BMJ** 1994 May 14;308(6939):1253–4
Prenatal determination of human platelet antigen type using DNA amplification following amniocentesis. Bennett PR, et al. **Br J Obstet Gynaecol** 1994 Mar;101(3):246–9
Increased maternal serum free beta-human chorionic gonadotrophin concentrations in Down's pregnancies: an artefactual finding? Zimmermann R, et al. **Br J Obstet Gynaecol** 1994 Mar;101(3):257–8
Twins and their zygosity [letter] Machin GA. **Lancet** 1994 Jun 18;343(8912):1577
Fetal oculocerebrorenal syndrome of Lowe associated with elevated maternal serum and amniotic fluid alpha-fetoprotein levels. Miller RC, et al. **Obstet Gynecol** 1994 Jul;84(1):77–80
Utilization of prenatal diagnosis for cystic fibrosis over the past seven years. Jedlicka-Köhler I, et al. **Pediatrics** 1994 Jul;94(1):13–6

PRENATAL EXPOSURE DELAYED EFFECTS

Cocaine ingestion and abnormalities of the urinary tract [editorial; comment] Brouhard BH. **Clin Pediatr (Phila)** 1994 Mar;33(3):157–8. Comment on: Clin Pediatr (Phila) 1994 Mar;33(3):155–6.
Renal vascular abnormalities associated with prenatal cocaine exposure [see comments] Ho J, et al. **Clin Pediatr (Phila)** 1994 Mar;33(3):155–6. Comment in: Clin Pediatr (Phila) 1994 Mar;33(3):157–8.
From the Centers for Disease Control and Prevention. Birth outcomes following zidovudine therapy in pregnant women. **JAMA** 1994 Jul 6;272(1):17
Goldenhar's syndrome associated with tamoxifen given to the mother during gestation [letter] Cullins SL, et al. **JAMA** 1994 Jun 22-29;271(24):1905–6

PREOPERATIVE CARE

Does routine stress-thallium cardiac scanning reduce postoperative cardiac complications? Seeger JM, et al. **Ann Surg** 1994 Jun;219(6):654–61; discussion 661–3
Treatment of invasive growth hormone pituitary adenomas with long-acting somatostatin analog SMS 201-995 before transsphenoidal surgery. Lucas-Morante T, et al. **J Neurosurg** 1994 Jul;81(1):10–4
The relevance of preoperative cystometrography in patients with benign prostatic hyperplasia: correlating the findings with clinical features and outcome after prostatectomy. Ameda K, et al. **J Urol** 1994 Aug;152(2 Pt 1):443–7

PREOPTIC AREA

Correlations of catecholamine release in the medial preoptic area with proestrous surges of luteinizing hormone and prolactin: effects of aging. Mohankumar PS, et al. **Endocrinology** 1994 Jul;135(1):119–26

PRESCRIPTIONS, DRUG

Beware of trailing zeros. Davis NM. **Am J Nurs** 1994 Jun; 94(6):17
Questionable prescribing for elderly patients in Quebec. Tamblyn RM, et al. **Can Med Assoc J** 1994 Jun 1; 150(11):1801–9
Patterns of prescribing and administering drugs for agitation and pain in patients in a surgical intensive care unit. Dasta JF, et al. **Crit Care Med** 1994 Jun;22(6):974–80
Drug prescribing issues in the intensive care unit: finding answers to common questions [editorial; comment] Dasta JF. **Crit Care Med** 1994 Jun;22(6):909–12 (40 ref.). Comment on: Crit Care Med 1994 Jun;2296):1049–63.
The use of analgesics and sedatives in critically ill patients: physicians' orders versus medications administered. Sun X, et al. **Heart Lung** 1994 Mar-Apr;23(2):169–76

PRESSURE

Laryngeal mask cuff pressures [letter] Marjot R. **Anaesthesia** 1994 May;49(5):447

PRESYNAPTIC TERMINALS

Membrane fusion of erythrocytes as a model study of the effects of muscle relaxants on presynaptic exocytosis. Mizuguchi KA, et al. **Anesth Analg** 1994 Jun;78(6):1077–81

PREVENTIVE HEALTH SERVICES

Nutrition is the keystone of prevention [editorial] Kretchmer N. **Am J Clin Nutr** 1994 Jul;60(1):1
Health promotion and disease prevention. Call for papers [editorial] DeAngelis CD, et al. **Arch Pediatr Adolesc Med** 1994 Jun;148(6):563–4
Immunization coverage and its relationship to preventive health care visits among inner-city children in Baltimore. Guyer B, et al. **Pediatrics** 1994 Jul;94(1):53–8

PREVENTIVE MEDICINE

Medicine and health care: a marriage of necessity [editorial; comment] Lindsay EA, et al. **Can Med Assoc J** 1994 Jun 1;150(11):1765–8. Comment on: Can Med Assoc J 1994 Jun 1;150(11):1775–9.

PRILOCAINE

Prilocaine, pethidine and intravenous regional anaesthesia [letter] Heath ML. **Anaesthesia** 1994 Jun;49(6):554
An investigation of the local anaesthetic effects of pethidine in volunteers. Oldroyd GJ, et al. **Anaesthesia** 1994 Jun; 49(6):503–6

PRIMARY HEALTH CARE

Promoting the potential of community-oriented primary care [letter] Sapir M. **Am J Public Health** 1994 Jul;84(7):1180–1
Access to comprehensive health services is fundamental [letter] Sapir M. **Am J Public Health** 1994 Jun;84(6):1034
Other approaches to primary care training [letter] Cross TJ Jr. **Ann Intern Med** 1994 Jul 15;121(2):153
Other approaches to primary care training [letter] Mutgi AB, et al. **Ann Intern Med** 1994 Jul 15;121(2):153
The family physician-nurse practitioner dyad: indications and guidelines [see comments] Way DO, et al. **Can Med Assoc J** 1994 Jul 1;151(1):29–34. Comment in: Can Med Assoc J 1994 Jul 1;151(1):19–21.
What is a primary care physician? [editorial; comment] Block AJ. **Chest** 1994 Jun;105(6):1634. Comment on: Chest 1994 Jun;105(6):1642–5.
In promoting primary care, money talks. Merritt J. **Hosp Health Netw** 1994 Jul 5;68(13):64
Exciting times [editorial] Anderson CA. **Nurs Outlook** 1994 Jan-Feb;42(1):5–6

PRIMARY PREVENTION

Implementing preventive care. U.S. Public Health Service. **Am Fam Physician** 1994 Jul;50(1):103–8 (13 ref.)
What AAFP is doing to help you provide preventive care [editorial] Henley DE, et al. **Am Fam Physician** 1994 Jul; 50(1):33–4
The national campaign for preventive medical care [editorial] Lee PR. **Am Fam Physician** 1994 Jul;50(1):34, 36
Violence as a nursing priority: policy implications [letter] Lathrop VG. **Nurs Outlook** 1994 Jan-Feb;42(1):45

PRIMIDONE

Primidone or phenobarbital use complicating disruptive behavior disorders [letter] Sylvester CE, et al. **Clin Pediatr (Phila)** 1994 Apr;33(4):252–3

PRION DISEASES

Blood buffy coat from Alzheimer's disease patients and their relatives does not transmit spongiform encephalopathy to hamsters. Godec MS, et al. **Neurology** 1994 Jun; 44(6):1111–5

PRIONS

Identification of a PRNP gene mutation in Jakob's original Creutzfeldt-Jakob disease family [letter] Brown P, et al. **Lancet** 1994 Jul 9;344(8915):130–1

PRISONS

Multidrug-resistant tuberculosis in the New York State prison system, 1990–1991. Valway SE, et al. **J Infect Dis** 1994 Jul;170(1):151–6

PRIVATE PRACTICE

Will MD solo practice survive? Yes/No. Formica P, et al. **Hosp Health Netw** 1994 Jun 5;68(11):10

PROBENECID

Treatment of Lyme arthritis. Steere AC, et al.

PROBENECID

Arthritis Rheum 1994 Jun;37(6):878–88

PROBLEM SOLVING

Responses to "Problem-based learning: have the expectations been met?" [letter] Distlehorst LH. **Acad Med** 1994 Jun; 69(6):471–2; discussion 473–4

Faculty and administration views of problems in faculty evaluation. Jones RF, et al. **Acad Med** 1994 Jun; 69(6):476–83

Students' perceptions of course outcomes and learning styles in case-based courses in a traditional medical school. Schwartz PL, et al. **Acad Med** 1994 Jun;69(6):507

Responses to "Problem-based learning: have the expectations been met?" [letter] Vernon DT, et al. **Acad Med** 1994 Jun; 69(6):472–3; discussion 473–4

Registered dietitians as problem-based learning facilitators in a nutrition curriculum for freshmen medical students. Reiter SA, et al. **J Am Diet Assoc** 1994 Jun;94(6):652–4

PROBUCOL

Comparison of effects of probucol versus vitamin E on ex vivo oxidation susceptibility of lipoproteins in hyperlipoproteinemia. Dujovne CA, et al. **Am J Cardiol** 1994 Jul 1;74(1):38–42

Probucol promotes endogenous antioxidants and provides protection against adriamycin-induced cardiomyopathy in rats. Siveski-Iliskovic N, et al. **Circulation** 1994 Jun; 89(6):2829–35

PROCAINAMIDE

Modulation of procainamide's effect on cardiac conduction in dogs by extracellular potassium concentration. A quantitative analysis. Villemaire C, et al. **Circulation** 1994 Jun;89(6):2870–8

PROCOLLAGEN

Genetic influences on type I collagen synthesis and degradation: further evidence for genetic regulation of bone turnover. Tokita A, et al. **J Clin Endocrinol Metab** 1994 Jun;78(6):1461–6

PROCTOCOLECTOMY, RESTORATIVE

Factors associated with nighttime incontinence following ileoanal pullthrough. Dayton MT, et al. **Am J Surg** 1991 Dec;162(6):599–602

Double-blind crossover trial of metronidazole versus placebo in chronic unremitting pouchitis. Madden MV, et al. **Dig Dis Sci** 1994 Jun;39(6):1193–6

Pouchitis: result of microbial imbalance? Ruseler-van Embden JG, et al. **Gut** 1994 May;35(5):658–64

PROCTOCOLITIS

Experimental colitis alters visceromotor response to colorectal distension in awake rats. Morteau O, et al. **Dig Dis Sci** 1994 Jun;39(6):1239–48

PROESTRUS

Progesterone suppresses tyrosine hydroxylase messenger ribonucleic acid levels in the arcuate nucleus on proestrus. Arbogast LA, et al. **Endocrinology** 1994 Jul;135(1):343–50

Correlations of catecholamine release in the medial preoptic area with proestrous surges of luteinizing hormone and prolactin: effects of aging. Mohankumar PS, et al. **Endocrinology** 1994 Jul;135(1):119–26

PROFESSIONAL AUTONOMY

Is governance being shared? Havens DS. **J Nurs Adm** 1994 Jun;24(6):59–64 (31 ref.)

Exciting times [editorial] Anderson CA. **Nurs Outlook** 1994 Jan-Feb;42(1):5–6

Get off the fence and do something [interview by Corrinne Charais] Ehrmann PR. **Postgrad Med** 1994 May 15; 95(7):91–4

PROFESSIONAL COMPETENCE

Faculty and administration views of problems in faculty evaluation. Jones RF, et al. **Acad Med** 1994 Jun; 69(6):476–83

PROFESSIONAL-FAMILY RELATIONS

The gift of life: talking to families about organ and tissue donation. Chabalewski F, et al. **Am J Nurs** 1994 Jun; 94(6):28–33

Parental recall after a visit to the emergency department. Grover G, et al. **Clin Pediatr (Phila)** 1994 Apr; 33(4):194–201

PROFESSIONAL PRACTICE

How to be a good doctor in the 1990s: stand and deliver. Smith DH. **Am J Obstet Gynecol** 1994 Jun;170(6):1724–8

The Janus syndrome. Sasser WF. **Am J Surg** 1991 Dec; 162(6):512–6

Perception of the need for removal of impacted third molars by general dentists and oral and maxillofacial surgeons. Hazelkorn HM, et al. **J Oral Maxillofac Surg** 1994 Jul; 52(7):681–6; discussion 686–7

PROFESSIONAL PRACTICE LOCATION

How will graduate medical education reform affect specialties and geographic areas? Kindig DA, et al. **JAMA** 1994 Jul 6;272(1):37–42

Market forces versus forced market [letter] Thimsen DA. **Plast Reconstr Surg** 1994 Jul;94(1):210–1

Capitation as a factor in the number and distribution of plastic surgeons in the United States [letter] Vigor WN. **Plast Reconstr Surg** 1994 Jul;94(1):211

PROGESTATIONAL HORMONES

Postmenopausal hormone-replacement therapy, plasma lipoprotein[a], and risk for coronary heart disease [editorial; comment] Gotto AM Jr. **J Lab Clin Med** 1994 Jun; 123(6):800–3 (29 ref.). Comment on: J Lab Clin Med 1994 Jun;123(6):837–41.

PROGESTATIONAL HORMONES, SYNTHETIC

Magnitude and pattern of skeletal response to long term continuous and cyclic sequential oestrogen/progestin treatment. Pors Nielsen S, et al. **Br J Obstet Gynaecol** 1994 Apr;101(4):319–24

PROGESTERONE

Beta-human chorionic gonadotropin, progesterone, and aqueous dynamics during pregnancy. Ziai N, et al. **Arch Ophthalmol** 1994 Jun;112(6):801–6

Henoch-Schönlein purpura remitting in pregnancy and during sex steroid therapy. Merrill J, et al. **Br J Rheumatol** 1994 Jun;33(6):586–8

Progesterone suppresses tyrosine hydroxylase messenger ribonucleic acid levels in the arcuate nucleus on proestrus. Arbogast LA, et al. **Endocrinology** 1994 Jul;135(1):343–50

Uterine oxytocin gene expression. II. Induction by exogenous steroid administration. Lefebvre DL, et al. **Endocrinology** 1994 Jun;134(6):2562–6

Modulation of human granulosa cell steroid production in vitro by tumor necrosis factor alpha: implications of white blood cells in culture. Best CL, et al. **Obstet Gynecol** 1994 Jul;84(1):121–7

PROGRAM DEVELOPMENT

Supplemental instruction: increasing student performance and persistence in difficult academic courses. Blanc R, et al. **Acad Med** 1994 Jun;69(6):452–4

Long-term follow-up of an alternative medical curriculum. Foster EA. **Acad Med** 1994 Jun;69(6):501–6

The research we should be doing. Friedman CP. **Acad Med** 1994 Jun;69(6):455–7

A relationship built on mutual distrust. Hensel WA. **Acad Med** 1994 Jun;69(6):468–9

Results of the National Resident Matching Program for 1994. Randlett RR. **Acad Med** 1994 Jun;69(6):508–10

Students' perceptions of course outcomes and learning styles in case-based courses in a traditional medical school. Schwartz PL, et al. **Acad Med** 1994 Jun;69(6):507

Career choices of minority high school student research apprentices at a health science center. Thurmond VB, et al. **Acad Med** 1994 Jun;69(6):507

PROGRAMMED INSTRUCTION

Assessment of an interactive learning system with "sensorized" manikin head for airway management instruction. From RP, et al. **Anesth Analg** 1994 Jul; 79(1):136–42

PROINSULIN

Alterations in immunoreactive proinsulin and insulin clearance induced by weight loss in NIDDM. Polonsky KS, et al. **Diabetes** 1994 Jul;43(7):871–7

PROLACTIN

Similar postictal serum prolactin response in complex partial seizures of temporal or frontal lobe onset [letter] Bauer J, et al. **Arch Neurol** 1994 Jul;51(7):645–6

Identification of a major prolactin-regulated protein as 20 alpha-hydroxysteroid dehydrogenase: coordinate regulation of its activity, protein content, and messenger ribonucleic acid expression. Albarracin CT, et al. **Endocrinology** 1994 Jun;134(6):2453–60

Recapitulation of the pathway for trophoblast giant cell differentiation in vitro: stage-specific expression of members of the prolactin gene family. Hamlin GP, et al. **Endocrinology** 1994 Jun;134(6):2390–6

Nerve growth factor directs differentiation of the bipotential cell line GH-3 into the mammotroph phenotype. Missale C, et al. **Endocrinology** 1994 Jul;135(1):290–8

Correlations of catecholamine release in the medial preoptic area with proestrous surges of luteinizing hormone and prolactin: effects of aging. Mohankumar PS, et al. **Endocrinology** 1994 Jul;135(1):119–26

Growth hormone and prolactin regulate the expression of nerve growth factor receptors in INS-1 cells [see comments] Scharfmann R, et al. **Endocrinology** 1994 Jun; 134(6):2321–8. Comment in: Endocrinology 1994 Jun;134(6):2319–20.

In vitro evidence that an 11-kilodalton N-terminal fragment of proopiomelanocortin is a growth factor specifically stimulating the development of lactotrophs in rat pituitary during postnatal life. Tilemans D, et al. **Endocrinology** 1994 Jul;135(1):168–74

PROMETHAZINE

A potentially serious adverse reaction between sodium fluorescein and promethazine solutions: flush the cannula before injecting [letter] Myers P, et al. **Arch Ophthalmol** 1994 Jun;112(6):734–5

PROMOTER REGIONS (GENETICS)

The -158 (C-->T) promoter mutation is responsible for the increased transcription of the 3'gamma gene in the Atlanta type of hereditary persistence of fetal hemoglobin. Efremov DG, et al. **Blood** 1994 Jun 1;83(11):3350–5

Proximal enhancer of the human insulin receptor gene binds the transcription factor Sp1. Chen H, et al. **Diabetes** 1994 Jul;43(7):884–9

Synergistic transcriptional activation of the IL-8 gene by NF-kappa B p65 (RelA) and NF-IL-6. Kunsch C, et al. **J Immunol** 1994 Jul 1;153(1):153–64

PRONE POSITION

Infant positioning and SIDS. Acceptance of the nonprone position among clinic mothers. Rainey DY, et al. **Clin Pediatr (Phila)** 1994 Jun;33(6):322–4

The prone alternative. Orenstein SR. **Pediatrics** 1994 Jul; 94(1):104–5

PRO-OPIOMELANOCORTIN

In vitro evidence that an 11-kilodalton N-terminal fragment of proopiomelanocortin is a growth factor specifically stimulating the development of lactotrophs in rat pituitary during postnatal life. Tilemans D, et al. **Endocrinology** 1994 Jul;135(1):168–74

PROPAFENONE

Propafenone overdose. Kerns W 2nd, et al. **Ann Emerg Med** 1994 Jul;24(1):98–103 (30 ref.)

PROPIONATES

Contribution of odd-chain fatty acid oxidation to propionate production in disorders of propionate metabolism. Sbaï D, et al. **Am J Clin Nutr** 1994 Jun;59(6):1332–7

PROPOFOL

Propofol-fentanyl anaesthesia for cardiac surgery [letter] Hindle AT, et al. **Anaesthesia** 1994 May;49(5):445–6

External ophthalmoplegia after total intravenous anaesthesia. Marsch SC, et al. **Anaesthesia** 1994 Jun;49(6):525–7

Haemodynamic and oxygen transport effects of propofol infusion in critically ill adults. Nimmo GR, et al. **Anaesthesia** 1994 Jun;49(6):485–9

Response to suxamethonium during propofol-fentanyl-N2O/O2 anaesthesia in a patient with active myasthenia gravis receiving long-term anticholinesterase therapy. Vanlinthout LE, et al. **Anaesthesia** 1994 Jun;49(6):509–11

The subjective effects of low-dose propofol. A double-blind study to evaluate dimensions of sedation and consciousness with low-dose propofol. Whitehead C, et al. **Anaesthesia** 1994 Jun;49(6):490–6

Propofol and the patient with hereditary coproporphyria [letter] Böhrer H, et al. **Anesth Analg** 1994 Jun;78(6):1200–1

Anesthesia for electroconvulsive therapy: effects of propofol and methohexital on seizure activity and recovery. Fredman B, et al. **Anesth Analg** 1994 Jul;79(1):75–9

The management of status epilepticus with a continuous propofol infusion. Pitt-Miller PL, et al. **Anesth Analg** 1994 Jun;78(6):1193–4

Epidural-morphine-induced pruritus: propofol versus naloxone. Saiah M, et al. **Anesth Analg** 1994 Jun; 78(6):1110–3

Propofol for children undergoing magnetic resonance imaging [letter] Panning B, et al. **Anesthesiology** 1994 Jun; 80(6):1401

PROPRANOLOL

Changes in myocardial metabolism and transcardiac electrolytes during simulated ventricular tachycardia: effects of beta-adrenergic blockade. Peuhkurinen KJ, et al. **Am Heart J** 1994 Jul;128(1):96–105

Involvement of thromboxane A2 in propranolol-induced bronchoconstriction after allergic bronchoconstriction in guinea pigs. Songür N, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1488–93

Effect of beta blockade on the neurohumoral and cardiopulmonary response to dynamic exercise in cardiac transplant recipients. Kushwaha SS, et al. **Br Heart J** 1994 May;71(5):431–6

Pharmacokinetic and pharmacodynamic interactions during multiple-dose administration of nisoldipine and propranolol. Shaw-Stiffel TA, et al. **Clin Pharmacol Ther** 1994 Jun;55(6):661–9

Postprandial vascular response in patients with cirrhosis. Short-term effects of propranolol administration. Alvarez D, et al. **Dig Dis Sci** 1994 Jun;39(6):1288–93

Milrinone versus glucagon: comparative hemodynamic effects in canine propranolol poisoning. Sato S, et al. **J Toxicol Clin Toxicol** 1994;32(3):277–89

PROPYLAMINES

Facilitatory and inhibitory effects of selective norepinephrine reuptake inhibitors on hypogastric nerve-evoked urethral contractions in the cat: a prominent role of urethral beta-adrenergic receptors. Springer JP, et al. **J Urol** 1994 Aug;152(2 Pt 1):515–9

PROPYLTHIOURACIL

Antineutrophil cytoplasmic autoantibody-positive crescentic glomerulonephritis as a complication of treatment with propylthiouracil in children. Vogt BA, et al. **J Pediatr** 1994 Jun;124(6):986–8

PROSTAGLANDIN-ENDOPEROXIDE SYNTHASE

Prostaglandin endoperoxide-H synthase (PGHS) activity and immunoreactive PGHS-1 and PGHS-2 levels in human amnion throughout gestation, at term, and during labor. Teixeira FJ, et al. **J Clin Endocrinol Metab** 1994 Jun; 78(6):1396–402

PROSTAGLANDINS

The effects of aspirin on gastric prostaglandins [letter] Jonas WB. **Ann Intern Med** 1994 Jul 1;121(1):72

Glutamine stimulates prostaglandin-sensitive Na(+)-H+ exchange in experimental porcine cryptosporidiosis [see comments] Argenzio RA, et al. **Gastroenterology** 1994 Jun; 106(6):1418–28. Comment in: Gastroenterology 1994 Jun;106(6):1698–702.

Interleukin 1 beta inhibits gastric emptying in rats: mediation through prostaglandin and corticotropin-releasing factor. Sütö G, et al. **Gastroenterology** 1994 Jun;106(6):1568–75

Interleukin 1 induces a neurally mediated colonic secretion in rats: involvement of mast cells and prostaglandins. Theodorou V, et al. **Gastroenterology** 1994 Jun; 106(6):1493–500

Differential release of prostaglandins and leukotrienes by sensitized guinea pig urinary bladder layers upon antigen challenge. Saban R, et al. **J Urol** 1994 Aug;152(2 Pt 1):544–9

PROSTAGLANDINS E

Modulation of helper T cell function by prostaglandins. Gold KN, et al. **Arthritis Rheum** 1994 Jun;37(6):925–33

PROSTAGLANDINS E, SYNTHETIC

The use of gemeprost pessaries to arrest postpartum haemorrhage [letter] Bates A, et al. **Br J Obstet Gynaecol** 1994 Mar;101(3):277–8

The use of gemeprost pessaries to arrest postpartum haemorrhage [letter] el-Lakany N, et al. **Br J Obstet Gynaecol** 1994 Mar;101(3):277

Cardiogenic pulmonary oedema: presentation of pre-eclampsia exacerbated by prostaglandin abortifacients. Levy DM, et al. **Br J Obstet Gynaecol** 1994 Mar; 101(3):263–5

PROSTAGLANDINS F

The top 10 reasons cardiologists and other physicians are not interested in lipids [letter] Lutschg JH. **Am J Cardiol** 1994 Jun 1;73(15):1139

PROSTATE

Distinct androgen 5 alpha-reduction pathways in cultured fibroblasts and immortalized epithelial cells from normal human adult prostate. Boudou P, et al. **J Urol** 1994 Jul; 152(1):226–31

Development of a mouse model for nonbacterial prostatitis [see comments] Keetch DW, et al. **J Urol** 1994 Jul; 152(1):247–50. Comment in: J Urol 1994 Jul;152(1):2.

Re: The use of prostate specific antigen, clinical stage and Gleason score to predict pathological stage in men with localized prostate cancer [letter] Partin AW, et al. **J Urol** 1994 Jul;152(1):172–3

Touch preparation cytological evaluation of radical prostatectomy specimens [see comments] Pearle MS, et al. **J Urol** 1994 Jul;152(1):124–8. Comment in: J Urol 1994 Jul;152(1):135.

Tumor volume and stage in carcinoma of the prostate detected by elevations in prostate specific antigen [see comments] Scaletscky R, et al. **J Urol** 1994 Jul; 152(1):129–31. Comment in: J Urol 1994 Jul;152(1):135.

Comparison of prostate specific antigen with prostate specific antigen density for 3 clinical applications [see comments] Shinohara K, et al. **J Urol** 1994 Jul;152(1):120–3. Comment in: J Urol 1994 Jul;152(1):135.

Three-dimensional US and volumetric assessment of the prostate. Sehgal CM, et al. **Radiology** 1994 Jul;192(1):274–8

Prostate cancer screening before and after abdominoperineal resection: recommendations, biopsy, and therapeutic techniques. Pérez LM, et al. **Surgery** 1994 Jun; 115(6):745–50

PROSTATE-SPECIFIC ANTIGEN

Correlation of serum prostate specific antigen levels and bone scintigraphy in carcinoma prostate. Oommen R, et al. **Br J Radiol** 1994 May;67(797):469–71

Glandular kallikreins and prostate-specific antigen are expressed in the human endometrium. Clements J, et al. **J Clin Endocrinol Metab** 1994 Jun;78(6):1536–9

Re: The value of serial prostate specific antigen determinations 5 years after radiotherapy: steeply increasing values characterize 80% of patients [letter] Kaplan I, et al. **J Urol** 1994 Aug;152(2 Pt 1):493–5

Re: The use of prostate specific antigen, clinical stage and Gleason score to predict pathological stage in men with localized prostate cancer [letter] Partin AW, et al. **J Urol** 1994 Jul;152(1):172–3

Tumor volume and stage in carcinoma of the prostate detected by elevations in prostate specific antigen [see comments] Scaletscky R, et al. **J Urol** 1994 Jul; 152(1):129–31. Comment in: J Urol 1994 Jul;152(1):135.

Comparison of prostate specific antigen with prostate specific antigen density for 3 clinical applications [see comments] Shinohara K, et al. **J Urol** 1994 Jul;152(1):120–3. Comment in: J Urol 1994 Jul;152(1):135.

Screening for prostate cancer [letter] Catalona WJ. **Lancet** 1994 Jun 4;343(8910):1437

Screening for prostate cancer [letter] Karnauchow PN. **Lancet** 1994 Jun 4;343(8910):1437–8

Radiotherapy for isolated increases in serum prostate-specific antigen levels after radical prostatectomy [see comments] Schild SE, et al. **Mayo Clin Proc** 1994 Jul;69(7):613–9. Comment in: Mayo Clin Proc 1994 Jul;69(7):700–1.

Prostate cancer screening before and after abdominoperineal resection: recommendations, biopsy, and therapeutic techniques. Pérez LM, et al. **Surgery** 1994 Jun; 115(6):745–50

PROSTATECTOMY

The effect of anesthetic technique on postoperative analgesia requirements [letter] Cohen AM. **Anesthesiology** 1994 Jun; 80(6):1416–7

Transurethral prostatectomy. Neal DE. **Br J Surg** 1994 Apr; 81(4):484–5

The relevance of preoperative cystometrography in patients with benign prostatic hyperplasia: correlating the findings with clinical features and outcome after prostatectomy. Ameda K, et al. **J Urol** 1994 Aug;152(2 Pt 1):443–7

Undiversion in men following prior cystoprostatectomy and cutaneous diversion. Is it practical? Boyd SD, et al. **J Urol** 1994 Aug;152(2 Pt 1):334–7

Radiotherapy for isolated increases in serum prostate-specific antigen levels after radical prostatectomy [see comments] Schild SE, et al. **Mayo Clin Proc** 1994 Jul;69(7):613–9. Comment in: Mayo Clin Proc 1994 Jul;69(7):700–1.

When should radiation therapy follow radical prostatectomy in the management of prostatic cancer? [editorial; comment] Zietman AL. **Mayo Clin Proc** 1994 Jul; 69(7):700–1. Comment on: Mayo Clin Proc 1994 Jul;69(7):613–9.

PROSTATIC HYPERTROPHY

New use for alpha blockers: benign prostatic hyperplasia. Hill SJ, et al. **Am Fam Physician** 1994 Jun;49(8):1885–8, 1893–4 (13 ref.)

Colovesical fistula: an unusual complication of prostatomegaly. Abbas F, et al. **J Urol** 1994 Aug;152(2 Pt 1):479–81

The relevance of preoperative cystometrography in patients with benign prostatic hyperplasia: correlating the findings with clinical features and outcome after prostatectomy. Ameda K, et al. **J Urol** 1994 Aug;152(2 Pt 1):443–7

A sham controlled trial of transurethral microwave therapy with subsequent treatment of the control group. Bdesha AS, et al. **J Urol** 1994 Aug;152(2 Pt 1):453–8

Safety, side effects and patient acceptance of the luteinizing hormone releasing hormone agonist leuprolide in treatment of benign prostatic hyperplasia. Eri LM, et al. **J Urol** 1994 Aug;152(2 Pt 1):448–52

Quantitation of NM23 expression in human prostate tissues. Fishman JR, et al. **J Urol** 1994 Jul;152(1):202–7

Benign prostatic hyperplasia [editorial] McConnell JD. **J Urol** 1994 Aug;152(2 Pt 1):459–60

Re: BPH/obstruction special issue [letter] Rohlf PL. **J Urol** 1994 Aug;152(2 Pt 1):495

Genetic susceptibility of benign prostatic hyperplasia. Sanda MG, et al. **J Urol** 1994 Jul;152(1):115–9

Expression and regulation of steroid 5 alpha-reductase 2 in prostate disease. Silver RI, et al. **J Urol** 1994 Aug;152(2 Pt 1):433–7

PROSTATIC NEOPLASMS

Increasing incidence of cancer of the prostate. The experience of black and white men in the Detroit metropolitan area. Demers RY, et al. **Arch Intern Med** 1994 Jun 13;154(11):1211–6

BCL-2 proto-oncogene expression in prostate cancer and its relationship to the prostatic neuroendocrine cell. Segal NH, et al. **Arch Pathol Lab Med** 1994 Jun;118(6):616–8

Correlation of serum prostate specific antigen levels and bone scintigraphy in carcinoma prostate. Oommen R, et al. **Br J Radiol** 1994 May;67(797):469–71

Oral etoposide in the treatment of hormone-refractory prostate cancer. Hussain MH, et al. **Cancer** 1994 Jul 1; 74(1):100–3

Quality of life of patients with prostate cancer and their spouses. The value of a data base in clinical care. Kornblith AB, et al. **Cancer** 1994 Jun 1;73(11):2791–802

Staging of prostate cancer [editorial] Montie JE. **Cancer** 1994 Jul 1;74(1):1–3

The New American Joint Committee on Cancer and International Union Against Cancer TNM classification of prostate cancer. Clinicopathologic correlations. Ohori M, et al. **Cancer** 1994 Jul 1;74(1):104–14

Quantitation of NM23 expression in human prostate tissues. Fishman JR, et al. **J Urol** 1994 Jul;152(1):202–7

Re: The value of serial prostate specific antigen determinations 5 years after radiotherapy: steeply increasing values characterize 80% of patients [letter] Kaplan I, et al. **J Urol** 1994 Aug;152(2 Pt 1):493–5

Unsuspected bladder carcinoma in patients undergoing radical prostatectomy. Kim ED, et al. **J Urol** 1994 Aug; 152(2 Pt 1):397–400 (15 ref.)

Tumor associated glycoprotein-72 is highly expressed in prostatic adenocarcinomas. Myers RB, et al. **J Urol** 1994 Jul;152(1):243–6

Re: The use of prostate specific antigen, clinical stage and Gleason score to predict pathological stage in men with localized prostate cancer [letter] Partin AW, et al. **J Urol** 1994 Jul;152(1):172–3

Touch preparation cytological evaluation of radical prostatectomy specimens [see comments] Pearle MS, et al. **J Urol** 1994 Jul;152(1):124–8. Comment in: J Urol 1994 Jul;152(1):135.

Tumor volume and stage in carcinoma of the prostate detected by elevations in prostate specific antigen [see comments] Scaletscky R, et al. **J Urol** 1994 Jul; 152(1):129–31. Comment in: J Urol 1994 Jul;152(1):135.

Comparison of prostate specific antigen with prostate specific antigen density for 3 clinical applications [see comments] Shinohara K, et al. **J Urol** 1994 Jul;152(1):120–3. Comment in: J Urol 1994 Jul;152(1):135.

Expression and regulation of steroid 5 alpha-reductase 2 in prostate disease. Silver RI, et al. **J Urol** 1994 Aug;152(2 Pt 1):433–7

A prospective comparison of treatments for symptomatic hot flushes following endocrine therapy for carcinoma of the prostate. Smith JA Jr. **J Urol** 1994 Jul;152(1):132–4

Prostate cancer: if we only had more data [editorial; comment] Smith JA Jr. **J Urol** 1994 Jul;152(1):135. Comment on: J Urol 1994 Jul;152(1):120–3. Comment on: J Urol 1994 Jul;152(1):124–8. Comment on: J Urol 1994 Jul;152(1):129–31.

Results of conservative management of clinically localized prostate cancer. Walsh PC. **J Urol** 1994 Jul;152(1):255–6

Screening for prostate cancer [letter] Catalona WJ. **Lancet** 1994 Jun 4;343(8910):1437

Screening for prostate cancer [letter] Feneley M, et al. **Lancet** 1994 Jun 4;343(8910):1436–7

Screening for prostate cancer [letter] Karnauchow PN. **Lancet** 1994 Jun 4;343(8910):1437–8

Screening for prostate cancer [letter] Neal DE, et al. **Lancet** 1994 Jun 4;343(8910):1438

Screening for prostate cancer [letter] Schröder FH. **Lancet** 1994 Jun 4;343(8910):1438–9

Radiotherapy for isolated increases in serum prostate-specific antigen levels after radical prostatectomy [see comments] Schild SE, et al. **Mayo Clin Proc** 1994 Jul;69(7):613–9. Comment in: Mayo Clin Proc 1994 Jul;69(7):700–1.

When should radiation therapy follow radical prostatectomy in the management of prostatic cancer? [editorial; comment] Zietman AL. **Mayo Clin Proc** 1994 Jul; 69(7):700–1. Comment on: Mayo Clin Proc 1994 Jul;69(7):613–9.

Prostate cancer: are racial differences in clinical stage and survival explained by differences in symptoms? Lawton CA, et al. **Radiology** 1994 Jul;192(1):37–40

Staging of prostate cancer: results of Radiology Diagnostic Oncology Group project comparison of three MR imaging techniques. Tempany CM, et al. **Radiology** 1994 Jul; 192(1):47–54

Prostate cancer screening before and after abdominoperineal resection: recommendations, biopsy, and therapeutic techniques. Pérez LM, et al. **Surgery** 1994 Jun; 115(6):745–50

PROSTATITIS

This month in Investigative Urology. Commentary on development of a mouse model for nonbacterial prostatitis [comment] Fowler JE Jr. **J Urol** 1994 Jul;152(1):2. Comment on: J Urol 1994 Jul;152(1):247–50.

Development of a mouse model for nonbacterial prostatitis [see comments] Keetch DW, et al. **J Urol** 1994 Jul; 152(1):247–50. Comment in: J Urol 1994 Jul;152(1):2.

PROSTHESIS

Planned ventral hernia. Staged management for acute abdominal wall defects. Fabian TC, et al. **Ann Surg** 1994 Jun;219(6):643–50; discussion 651–3

The Angelchik prosthesis: what have we learned in fifteen years? [editorial; comment] Crookes PF, et al. **Ann Thorac Surg** 1994 Jun;57(6):1385–6. Comment on: Ann Thorac Surg 1994 Jun;57(6):1557–8. Comment on: Ann Thorac Surg 1994 Jun;57(6):1660–1.

Severe dysphagia from an Angelchik prosthesis: futility of routine esophageal testing [see comments] Demmy TL, et al. **Ann Thorac Surg** 1994 Jun;57(6):1660–1. Comment in: Ann Thorac Surg 1994 Jun;57(6):1385–6.

Reoperation for complications of the Angelchik antireflux prosthesis [see comments] Stewart KC, et al. **Ann Thorac Surg** 1994 Jun;57(6):1557–8. Comment in: Ann Thorac Surg 1994 Jun;57(6):1385–6.

Ruptured testicular prosthesis. Twidwell J. **J Urol** 1994 Jul; 152(1):167–8

From the Food and Drug Administration. Nightingale SL. **JAMA** 1994 Jun 15;271(23):1818

PROSTHESIS-RELATED INFECTIONS

Axillofemoral grafting with externally supported polytetrafluoroethylene. Taylor LM Jr, et al. **Arch Surg** 1994 Jun;129(6):588–94; discussion 594–5

Case of the month: a pensioner's plight. Fields JM, et al. **Br J Radiol** 1994 May;67(797):511–2

Cryopreserved pulmonary homograft for Bentall replacement of aortic root in a case of purulent bacterial endocarditis [letter] Minale C, et al. **J Thorac Cardiovasc Surg** 1994 Jun; 107(6):1540–1

Identification of penile prosthetic infection on 67gallium scan. Better N, et al. **J Urol** 1994 Aug;152(2 Pt 1):475–6

Protamine sulfate and vancomycin are synergistic against Staphylococcus epidermidis prosthesis infection in vivo. Teichman JM, et al. **J Urol** 1994 Jul;152(1):213–6

Malar implant infections resulting from recurrent infections of adjacent dental pathology [letter] Williams CW. **Plast Reconstr Surg** 1994 Jun;93(7):1533–4

Prosthetic graft infection. Bandyk DF, et al. **Surg Clin North Am** 1994 Jun;74(3):571–90 (55 ref.)

PROTAMINES

Protamine sulfate and vancomycin are synergistic against Staphylococcus epidermidis prosthesis infection in vivo. Teichman JM, et al. **J Urol** 1994 Jul;152(1):213–6

PROTEIN C

Blood coagulation factor Va abnormality associated with resistance to activated protein C in venous thrombophilia. Sun X, et al. **Blood** 1994 Jun 1;83(11):3120–5

Association of idiopathic venous thromboembolism with single point-mutation at Arg506 of factor V [see comments] Voorberg J, et al. **Lancet** 1994 Jun 18;343(8912):1535–6. Comment in: Lancet 1994 Jun 18;343(8912):1515–6.

Linkage between inherited resistance to activated protein C and factor V gene mutation in venous thrombosis [see comments] Zöller B, et al. **Lancet** 1994 Jun 18; 343(8912):1536–8. Comment in: Lancet 1994 Jun 18;343(8912):1515–6.

Resistance to activated protein C [letter] Hampton KK, et al. **N Engl J Med** 1994 Jul 14;331(2):130

Resistance to activated protein C [letter] Laurence WR Jr. **N Engl J Med** 1994 Jul 14;331(2):129; discussion 130

PROTEIN CONFORMATION

Molecular model of human beta-cell glucokinase built by analogy to the crystal structure of yeast hexokinase B. St. Charles R, et al. **Diabetes** 1994 Jun;43(6):784–91

PROTEIN DEFICIENCY

Effect of clenbuterol on recovery of muscle mass and carcass protein content following dietary protein depletion in young and old rats. Carter WJ, et al. **J Gerontol** 1994 Jul; 49(4):B162–8

PROTEIN-ENERGY MALNUTRITION

Mucosal microenvironment and mucosal response. Abraham R, et al. **Am J Trop Med Hyg** 1994;50(5 Suppl):3–9 (42 ref.)

Cardiac function in malnourished children. Phornphatkul C, et al. **Clin Pediatr (Phila)** 1994 Mar;33(3):147–54

PROTEIN KINASE C

Inhibition of a model of in vitro granuloma formation by tetracyclines and ciprofloxacin. Involvement of protein kinase C. Webster GF, et al. **Arch Dermatol** 1994 Jun; 130(6):748–52

The role of protein kinase-C in signal transduction through vasopressin and acetylcholine receptors in pancreatic B-cells from normal mouse. Gao ZY, et al. **Endocrinology** 1994 Jul;135(1):191–9

The role of protein kinase-C alpha in the activation of particulate guanylate cyclase by 1 alpha,25-dihydroxyvitamin D3 in CaCo-2 cells. Khare S, et al. **Endocrinology** 1994 Jul;135(1):277–83

Transcriptional regulation of CD6 expression on human T lymphocytes by phorbol ester. Bott CM, et al. **J Immunol** 1994 Jul 1;153(1):1–9

PROTEIN KINASES

Mitogen-activated protein kinase and its activator are regulated by hypertonic stress in Madin-Darby canine kidney cells. Itoh T, et al. **J Clin Invest** 1994 Jun; 93(6):2387–92

PROTEIN-LOSING ENTEROPATHIES

Healing of protein losing hypertrophic gastropathy by eradication of Helicobacter pylori—is Helicobacter pylori a pathogenic factor in Ménétrier's disease? Bayerdörffer E, et al. **Gut** 1994 May;35(5):701–4

PROTEIN P53

Overexpression of p53 protein in adenocarcinoma of the pancreas. DiGiuseppe JA, et al. **Am J Clin Pathol** 1994 Jun;101(6):684–8

p53: tumor suppression through control of the cell cycle [editorial] Kern SE. **Gastroenterology** 1994 Jun; 106(6):1708–11 (34 ref.)

p53 mutations in Barrett's adenocarcinoma and high-grade dysplasia. Neshat K, et al. **Gastroenterology** 1994 Jun; 106(6):1589–95

Allelic deletions of MCC/APC and p53 are frequent late events in human gastric carcinogenesis. Rhyu MG, et al. **Gastroenterology** 1994 Jun;106(6):1584–8

Frequent alterations of the tumor suppressor genes p53 and DCC in human pancreatic carcinoma. Simon B, et al. **Gastroenterology** 1994 Jun;106(6):1645–51

p53 abnormalities in human parathyroid carcinoma. Cryns VL, et al. **J Clin Endocrinol Metab** 1994 Jun;78(6):1320–4

Immunohistochemical expression of P53 tumor suppressor gene protein in adult germ cell testis tumors: clinical correlation in stage I disease. Lewis DJ, et al. **J Urol** 1994 Aug;152(2 Pt 1):418–23

Association of P53 nuclear overexpression and tumor progression in carcinoma in situ of the bladder. Sarkis AS, et al. **J Urol** 1994 Aug;152(2 Pt 1):388–92

High-risk human papillomavirus infections and overexpression of p53 protein as prognostic indicators in transitional cell carcinoma of the urinary bladder. Scher HI. **J Urol** 1994 Aug;152(2 Pt 1):568–9

PROTEIN PRECURSORS

Plasma N-terminal atrial natriuretic peptide in acute myocardial infarction. Kettunen RV, et al. **Am Heart J** 1994 Jun;127(6):1449–55

von Willebrand factor proteolytic processing and multimerization precede the formation of Weibel-Palade bodies. Vischer UM, et al. **Blood** 1994 Jun 15; 83(12):3536–44

Cytotoxic T cell repertoire selection. A single amino acid determines alternative class I restriction. Bergmann CC, et al. **J Immunol** 1994 Jun 15;152(12):5603–12

Identification of a PRNP gene mutation in Jakob's original Creutzfeldt-Jakob disease family [letter] Brown P, et al. **Lancet** 1994 Jul 9;344(8915):130–1

PROTEIN S

The perioperative management of protein S deficiency in total hip arthroplasty. Cecil ML, et al. **Clin Orthop** 1994 Jun;(303):170–2

PROTEIN-SERINE-THREONINE KINASES

Identifying and characterizing casein kinase II in human platelets. Hoyt CH, et al. **Blood** 1994 Jun 15;83(12):3517–23

PROTEIN STRUCTURE, SECONDARY

Molecular model of human beta-cell glucokinase built by analogy to the crystal structure of yeast hexokinase B. St. Charles R, et al. **Diabetes** 1994 Jun;43(6):784–91

PROTEIN-TYROSINE KINASE

Molecular cloning of a novel receptor tyrosine kinase gene, STK, derived from enriched hematopoietic stem cells. Iwama A, et al. **Blood** 1994 Jun 1;83(11):3160–9

Association of p72 tyrosine kinase with Stat factors and its activation by interleukin-3, interleukin-6, and granulocyte colony-stimulating factor. Matsuda T, et al. **Blood** 1994 Jun 15;83(12):3457–61

Tyrosine kinase inhibitor AG18 arrests follicle-stimulating hormone-induced granulosa cell differentiation: use of reverse transcriptase-polymerase chain reaction assay for multiple messenger ribonucleic acids. Orly J, et al. **Endocrinology** 1994 Jun;134(6):2336–46

Evidence for protein tyrosine kinase involvement in ligand-induced TCR/CD3 internalization and surface redistribution. Luton F, et al. **J Immunol** 1994 Jul 1; 153(1):63–72

Activation of src family kinases in human pre-B cells by IL-7. Seckinger P, et al. **J Immunol** 1994 Jul 1; 153(1):97–109

PROTEINS

Parathyroid hormone-related protein gene expression in invasive cervical tumors. Dunne FP, et al. **Cancer** 1994 Jul 1;74(1):83–9

Increased biliary protein precedes gallstone formation. Moser AJ, et al. **Dig Dis Sci** 1994 Jun;39(6):1313–20

Parathyroid hormone-related protein in the cardiovascular system. Burton DW, et al. **Endocrinology** 1994 Jul; 135(1):253–61

Cytokine regulation of parathyroid hormone-related protein messenger ribonucleic acid levels in mouse spleen: paradoxical effects of interferon-gamma and interleukin-4. Funk JL, et al. **Endocrinology** 1994 Jul;135(1):351–8

Effects of transforming growth factor-beta on parathyroid hormone-related protein production and ribonucleic acid expression by a squamous carcinoma cell line in vitro. Merryman JI, et al. **Endocrinology** 1994 Jun;134(6):2424–30

Two glucose-signaling pathways in S14 gene transcription in primary hepatocytes: a common role of protein phosphorylation. Sudo Y, et al. **Endocrinology** 1994 Jun; 134(6):2532–40

The effect of recombinant human osteogenic protein-1 on healing of large segmental bone defects. Cook SD, et al. **J Bone Joint Surg Am** 1994 Jun;76(6):827–38

Effect of clenbuterol on recovery of muscle mass and carcass protein content following dietary protein depletion in young and old rats. Carter WJ, et al. **J Gerontol** 1994 Jul; 49(4):B162–8

PROTEINURIA

Nephropathy in remnant kidneys: pathological proteinuria after unilateral nephrectomy. Lent V, et al. **J Urol** 1994 Aug;152(2 Pt 1):312–6

PROTEOCHONDROITIN SULFATES

Direct interaction of proteoglycan macrophage colony-stimulating factor and basic fibroblast growth factor. Suzu S, et al. **Blood** 1994 Jun 1;83(11):3113–9

PROTEOGLYCANS

Insulin-like growth factor-binding protein-3 (IGFBP-3) concentration in rat Sertoli cell-conditioned medium is regulated by a pathway involving association of IGFBP-3 with cell surface proteoglycans. Smith EP, et al. **Endocrinology** 1994 Jul;135(1):359–64

PROTEOLIPIDS

Composition of human pulmonary surfactant varies with exercise and level of fitness. Doyle IR, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1619–27

Lamellar bodies in synoviocytes, mesothelium and specific epithelia as possible site of auto-antigen in rheumatoid disease. Dobbie JW, et al. **Br J Rheumatol** 1994 Jun; 33(6):508–19

Auto-antigens in rheumatoid arthritis—a new candidate? [editorial] Gaston JS. **Br J Rheumatol** 1994 Jun;33(6):505–6

PROTEUS INFECTIONS

Imaging quiz case. A case of lumbar abscess as a new otologic complication. Balkan E, et al. **Arch Otolaryngol Head Neck Surg** 1994 Jun;120(6):668–70

Case in point. Struvite stones (staghorn calculi) due to chronic urinary tract infection. Olivero JJ. **Hosp Pract (Off Ed)** 1994 Jun 15;29(6):118

PROTEUS MIRABILIS

Long-term studies of urease-induced crystallization in human urine. Edin-Liljegren A, et al. **J Urol** 1994 Jul; 152(1):208–12

PROTIRELIN

Identification of thyroid hormone receptor isoforms in thyrotropin-releasing hormone neurons of the hypothalamic paraventricular nucleus. Lechan RM, et al. **Endocrinology** 1994 Jul;135(1):92–100

PROTO-ONCOGENE PROTEINS

Bcl-2 rearrangement in Hodgkin's disease and reactive lymph

nodes. Corbally N, et al. **Am J Clin Pathol** 1994 Jun; 101(6):756–60
Role of the bcl-2 oncogene in Hodgkin's disease [editorial] Inghirami G, et al. **Am J Clin Pathol** 1994 Jun;101(6):681–3
Expression of c-erb B-2 oncogene product in persistent gestational trophoblastic disease. Cameron B, et al. **Am J Obstet Gynecol** 1994 Jun;170(6):1616–21; discussion 1621–2
Bcl-2 expression in normal endometrium during the menstrual cycle. Gompel A, et al. **Am J Pathol** 1994 Jun; 144(6):1195–202
BCL-2 proto-oncogene expression in prostate cancer and its relationship to the prostatic neuroendocrine cell. Segal NH, et al. **Arch Pathol Lab Med** 1994 Jun;118(6):616–8
Transforming growth factor-beta regulates c-kit message stability and cell-surface protein expression in hematopoietic progenitors. Dubois CM, et al. **Blood** 1994 Jun 1;83(11):3138–45
BCL2 translocations in leukemias of mature B cells. Dyer MJ, et al. **Blood** 1994 Jun 15;83(12):3682–8
Splenic lymphoma with villous lymphocytes: analysis of BCL-1 rearrangements and expression of the cyclin D1 gene. Jadayel D, et al. **Blood** 1994 Jun 15;83(12):3664–71
Rearrangement of CCND1 (BCL1/PRAD1) 3' untranslated region in mantle-cell lymphomas and t(11q13)-associated leukemias. Rimokh R, et al. **Blood** 1994 Jun 15; 83(12):3689–96
C-kit gene is expressed by skin mast cells in embryos but not in puppies of Wsh/Wsh mice: age-dependent abolishment of c-kit gene expression. Yamazaki M, et al. **Blood** 1994 Jun 15;83(12):3509–16
Immunohistochemical evidence of aberrant bcl-2 protein expression in gastric epithelial dysplasia. Lauwers GY, et al. **Cancer** 1994 Jun 15;73(12):2900–4
Reduction of telomeric length and c-erbB-2 gene amplification in human breast cancer, fibroadenoma, and gynecomastia. Relationship to histologic grade and clinical parameters. Odagiri E, et al. **Cancer** 1994 Jun 15; 73(12):2978–84
Activation of src family kinases in human pre-B cells by IL-7. Seckinger P, et al. **J Immunol** 1994 Jul 1; 153(1):97–109
Cyclic bcl-2 gene expression in human uterine endometrium during menstrual cycle. Otsuki Y, et al. **Lancet** 1994 Jul 2;344(8914):28–9
bcl-6 in lymphoma—sorting out a wastebasket? [editorial; comment] Kluin PM. **N Engl J Med** 1994 Jul 14; 331(2):116–8. Comment on: N Engl J Med 1994 Jul 14;331(2):74–80.
Rearrangement of the bcl-6 gene as a prognostic marker in diffuse large-cell lymphoma [see comments] Offit K, et al. **N Engl J Med** 1994 Jul 14;331(2):74–80. Comment in: N Engl J Med 1994 Jul 14;331(2):116–8.

PROTO-ONCOGENE PROTEINS C-FOS

Preferential induction of c-fos immunoreactivity in vasoactive intestinal polypeptide-innervated gonadotropin-releasing hormone neurons during a steroid-induced luteinizing hormone surge in the female rat. van der Beek EM, et al. **Endocrinology** 1994 Jun; 134(6):2636–44

PROTO-ONCOGENE PROTEINS C-MYC

Prognostic value of N-myc immunoreactivity in medullary thyroid carcinoma. Roncalli M, et al. **Cancer** 1994 Jul 1; 74(1):134–41

PROTO-ONCOGENES

BCL-2 proto-oncogene expression in prostate cancer and its relationship to the prostatic neuroendocrine cell. Segal NH, et al. **Arch Pathol Lab Med** 1994 Jun;118(6):616–8
BCL2 translocations in leukemias of mature B cells. Dyer MJ, et al. **Blood** 1994 Jun 15;83(12):3682–8
Splenic lymphoma with villous lymphocytes: analysis of BCL-1 rearrangements and expression of the cyclin D1 gene. Jadayel D, et al. **Blood** 1994 Jun 15;83(12):3664–71
Rearrangement of CCND1 (BCL1/PRAD1) 3' untranslated region in mantle-cell lymphomas and t(11q13)-associated leukemias. Rimokh R, et al. **Blood** 1994 Jun 15; 83(12):3689–96
C-kit gene is expressed by skin mast cells in embryos but not in puppies of Wsh/Wsh mice: age-dependent abolishment of c-kit gene expression. Yamazaki M, et al. **Blood** 1994 Jun 15;83(12):3509–16

PROTOPORPHYRINS

Kinetics of endogenous protoporphyrin IX induction by aminolevulinic acid: preliminary studies in the bladder. Leveckis J, et al. **J Urol** 1994 Aug;152(2 Pt 1):550–3

PROTOZOAN VACCINES

Role of mucosal secretory immunity in the development of an amebiasis vaccine. Ravdin JI, et al. **Am J Trop Med Hyg** 1994;50(5 Suppl):36–41 (35 ref.)

PROVIDENCIA

Colonization of urinary catheters by Escherichia coli and Providencia stuartii in a laboratory model system. Fletcher M, et al. **J Urol** 1994 Jul;152(1):232–6

PRURITUS

Epidural-morphine-induced pruritus: propofol versus naloxone. Saiah M, et al. **Anesth Analg** 1994 Jun; 78(6):1110–3
Impurities in granulocyte colony-stimulating factor? [letter] Brown S, et al. **Arch Dermatol** 1994 Jun;130(6):799
Pruritic urticarial papules and plaques of pregnancy: relationship to maternal weight gain and twin or triplet pregnancies [letter] Pauwels C, et al. **Arch Dermatol** 1994 Jun;130(6):801–2
Specific pruritic diseases of pregnancy. A prospective study of 3192 pregnant women [see comments] Roger D, et al. **Arch Dermatol** 1994 Jun;130(6):734–9. Comment in: Arch Dermatol 1994 Jun;130(6):778–90.

PRURITUS ANI

Abnormal transient internal sphincter relaxation in idiopathic pruritus ani: physiological evidence from ambulatory monitoring. Farouk R, et al. **Br J Surg** 1994 Apr; 81(4):603–6

PSEUDOHERMAPHRODITISM

A syndrome of female pseudohermaphrodism, hypergonadotropic hypogonadism, and multicystic ovaries associated with missense mutations in the gene encoding aromatase (P450arom). Conte FA, et al. **J Clin Endocrinol Metab** 1994 Jun;78(6):1287–92

PSEUDOMONAS AERUGINOSA

Infectious complications of lung transplantation. Impact of cystic fibrosis. Flume PA, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1601–7
Enhancement by tumor necrosis factor-alpha of Fc alpha receptor expression and IgA-mediated superoxide generation and killing of Pseudomonas aeruginosa by polymorphonuclear leukocytes. Hostoffer RW, et al. **J Infect Dis** 1994 Jul;170(1):82–7

PSEUDOMONAS CEPACIA

Infectious complications of lung transplantation. Impact of cystic fibrosis. Flume PA, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1601–7
Pseudomonas cepacia empyema necessitatis after lung transplantation in two patients with cystic fibrosis. Noyes BE, et al. **Chest** 1994 Jun;105(6):1888–91

PSEUDOMONAS INFECTIONS

Infectious complications of lung transplantation. Impact of cystic fibrosis. Flume PA, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1601–7
Pseudomonas cepacia empyema necessitatis after lung transplantation in two patients with cystic fibrosis. Noyes BE, et al. **Chest** 1994 Jun;105(6):1888–91
Enhancement by tumor necrosis factor-alpha of Fc alpha receptor expression and IgA-mediated superoxide generation and killing of Pseudomonas aeruginosa by polymorphonuclear leukocytes. Hostoffer RW, et al. **J Infect Dis** 1994 Jul;170(1):82–7

PSEUDOMYXOMA PERITONEI

Pseudomyxoma peritonei: a review of 23 cases. Wertheim I, et al. **Obstet Gynecol** 1994 Jul;84(1):17–21

PSEUDOPREGNANCY

Uterine oxytocin gene expression. I. Induction during pseudopregnancy and the estrous cycle. Lefebvre DL, et al. **Endocrinology** 1994 Jun;134(6):2556–61

PSEUDOTUMOR CEREBRI

Effects of the cervical collar on cerebrospinal fluid pressure. Raphael JH, et al. **Anaesthesia** 1994 May;49(5):437–9
CT scanning and pseudotumour cerebri [letter] Lear J, et al. **Lancet** 1994 Jun 25;343(8913):1638

PSOAS MUSCLES

The geometry of the psoas muscle as determined by magnetic resonance imaging. Reid JG, et al. **Arch Phys Med Rehabil** 1994 Jun;75(6):703–8

PSORIASIS

Use of short-course class 1 topical glucocorticoid under occlusion for the rapid control of erythrodermic psoriasis. Arbiser JL, et al. **Arch Dermatol** 1994 Jun;130(6):704–6
The carcinogenic risk of treatments for severe psoriasis. Photochemotherapy Follow-up Study. Stern RS, et al. **Cancer** 1994 Jun 1;73(11):2759–64
Epidermal keratinocyte expression of inducible nitric oxide synthase in skin lesions of psoriasis vulgaris [letter] Kolb-Bachofen V, et al. **Lancet** 1994 Jul 9;344(8915):139

PSYCHIATRIC STATUS RATING SCALES

Comparison of measures used to determine substance abuse in an inpatient psychiatric population. Albanese MJ, et al. **Am J Psychiatry** 1994 Jul;151(7):1077–8
Reliability of diagnostic reporting for children aged 6–11 years: a test-retest study of the Diagnostic Interview Schedule for Children-Revised. Schwab-Stone M, et al. **Am J Psychiatry** 1994 Jul;151(7):1048–54

PSYCHIATRY

Molecules and minds [letter] Chatterjee A, et al. **Lancet** 1994 Jun 11;343(8911):1505
Molecules and minds [letter] Youakim JM, et al. **Lancet** 1994 Jun 11;343(8911):1505–6

PSYCHODIDAE

First isolations of arboviruses from phlebotomine sand flies in West Africa. Fontenille D, et al. **Am J Trop Med Hyg** 1994 May;50(5):570–4

PSYCHOMOTOR AGITATION

Patterns of prescribing and administering drugs for agitation and pain in patients in a surgical intensive care unit. Dasta JF, et al. **Crit Care Med** 1994 Jun;22(6):974–80

PSYCHOMOTOR PERFORMANCE

The effect of anesthetics on neurologic outcome during the recovery period of spinal cord injury in rats. Grissom TE, et al. **Anesth Analg** 1994 Jul;79(1):66–74
Physical activity program for older persons: effect on balance, strength, neuromuscular control, and reaction time. Lord SR, et al. **Arch Phys Med Rehabil** 1994 Jun; 75(6):648–52
Evaluation of memory, learning ability, and clinical neurologic function in pathogen-free mice with systemic lupus erythematosus. Vogelweid CM, et al. **Arthritis Rheum** 1994 Jun;37(6):889–97
Performance-based driving evaluation of the elderly driver: safety, reliability, and validity. Odenheimer GL, et al. **J Gerontol** 1994 Jul;49(4):M153–9

PSYCHOPHYSIOLOGIC DISORDERS

Blue water [letter] Duldner JE, et al. **Clin Pediatr (Phila)** 1994 Apr;33(4):253–5

PSYCHOSOCIAL DEPRIVATION

The "hustle": socioeconomic deprivation, urban drug trafficking, and low-income, African-American male gender identity. Whitehead TL, et al. **Pediatrics** 1994 Jun; 93(6 Pt 2):1050–4

PSYCHOTROPIC DRUGS

Questionable prescribing for elderly patients in Quebec. Tamblyn RM, et al. **Can Med Assoc J** 1994 Jun 1; 150(11):1801–9
Legislating drug prescribing practices [letter] Rozzini R, et al. **JAMA** 1994 Jul 6;272(1):30–1
Legislating drug prescribing practices [letter] Venable RJ. **JAMA** 1994 Jul 6;272(1):30; discussion 30–1

PUBERTY

Correlations between fatty acid and glucose metabolism. Potential explanation of insulin resistance of puberty. Arslanian SA, et al. **Diabetes** 1994 Jul;43(7):908–14
Maturation of the normal pituitary-testicular axis, as assessed by gonadotropin-releasing hormone agonist challenge. Ghai K, et al. **J Clin Endocrinol Metab** 1994 Jun; 78(6):1336–40
Alterations in growth hormone secretion and clearance in peripubertal boys with chronic renal failure and after renal transplantation. Cooperative Study Group of Pubertal development in Chronic Renal Failure. Schaefer F, et al. **J Clin Endocrinol Metab** 1994 Jun;78(6):1298–306
Ovarian microcysts with premature thelarche [letter] Nakamura M, et al. **J Pediatr** 1994 Jun;124(6):993

PUBERTY, DELAYED

Delayed somatic growth and pubertal development in human immunodeficiency virus-infected hemophiliac boys: Hemophilia Growth and Development Study. Gertner JM, et al. **J Pediatr** 1994 Jun;124(6):896–902

PUBERTY, PRECOCIOUS

Growth disorders after cranial radiation in childhood [editorial; comment] Burstein S. **J Clin Endocrinol Metab** 1994 Jun;78(6):1280–1 (10 ref.). Comment on: J Clin Endocrinol Metab 1994 Jun;78(6):1282–6.

PUBERTY, PRECOCIOUS

Cranial irradiation and early puberty [see comments] Ogilvy-Stuart AL, et al. **J Clin Endocrinol Metab** 1994 Jun;78(6):1282-6. Comment in: J Clin Endocrinol Metab 1994 Jun;78(6):1280-1.
Selection of children with precocious puberty for treatment with gonadotropin releasing hormone analogs. Rosenfield RL. **J Pediatr** 1994 Jun;124(6):989-91

PUBLIC ASSISTANCE

Clarifying the legal definition of "undocumented aliens" [letter] Loue S, et al. **Am J Public Health** 1994 Jun; 84(6):1032

PUBLIC HEALTH

Building bridges between schools of public health and public health practice. Handler A, et al. **Am J Public Health** 1994 Jul;84(7):1077-80
Ozone depletion and public health [editorial] Leaf A. **Hosp Pract (Off Ed)** 1994 Jun 15;29(6):9-10
No need for a dry run [editorial; comment] **Lancet** 1994 Jul 2;344(8914):1-2. Comment on: Lancet 1994 Jul 2;344(8914):62.
Water disconnection and disease [letter; comment] Middleton JD, et al. **Lancet** 1994 Jul 2;344(8914):62. Comment on: Lancet 1994 Jul 2;344(8914):1-2.
Public health services in Bosnia [letter] Robertson A, et al. **Lancet** 1994 Jun 18;343(8912):1573-4
Public health information in Hungary [news] Straub I, et al. **Lancet** 1994 Jun 4;343(8910):1421

PUBLIC HEALTH ADMINISTRATION

The role of state health departments in formulating policy: a survey on the case of AIDS [see comments] Robins L, et al. **Am J Public Health** 1994 Jun;84(6):905-9. Comment in: Am J Public Health 1994 Jun;84(6):888-9.

PUBLIC HOUSING

Life choices of African-American youth living in public housing: perspectives on drug trafficking. Ricardo IB. **Pediatrics** 1994 Jun;93(6 Pt 2):1055-9

PUBLIC OPINION

Clinical research—what should the public believe? [editorial; comment] Angell M, et al. **N Engl J Med** 1994 Jul 21; 331(3):189-90. Comment on: N Engl J Med 1994 Jul 21;331(3):141-7.

PUBLIC POLICY

The agrarian myth and policy responses to farm safety. Kelsey TW. **Am J Public Health** 1994 Jul;84(7):1171-7
Decisions about life-threatening risks. Keeney RL. **N Engl J Med** 1994 Jul 21;331(3):193-6

PUBLICATION BIAS

Publication bias and public health policy on environmental tobacco smoke. Bero LA, et al. **JAMA** 1994 Jul 13; 272(2):133-6
The effects of blinding on acceptance of research papers by peer review. Fisher M, et al. **JAMA** 1994 Jul 13; 272(2):143-6
Effect of institutional prestige on reviewers' recommendations and editorial decisions. Garfunkel JM, et al. **JAMA** 1994 Jul 13;272(2):137-8
Is there gender bias in JAMA's peer review process? Gilbert JR, et al. **JAMA** 1994 Jul 13;272(2):139-42
A citation analysis of the impact of blinded peer review. Laband DN, et al. **JAMA** 1994 Jul 13;272(2):147-9
Multiple blinded reviews of the same two manuscripts. Effects of referee characteristics and publication language. Nylenna M, et al. **JAMA** 1994 Jul 13;272(2):149-51

PUBLISHING

Commercial drug supplements should include costs [letter] Johnstone RE. **Anesth Analg** 1994 Jun;78(6):1204-5
Manuscript quality before and after peer review and editing at Annals of Internal Medicine [see comments] Goodman SN, et al. **Ann Intern Med** 1994 Jul 1;121(1):11-21. Comment in: Ann Intern Med 1994 Jul 1;121(1):60-1.
Does editorial peer review work? [editorial; comment] Lock S. **Ann Intern Med** 1994 Jul 1;121(1):60-1. Comment on: Ann Intern Med 1994 Jul 1;121(1):11-21.
10 years. Over 10,000 manuscripts [editorial] Goldberg MF. **Arch Ophthalmol** 1994 Jun;112(6):749-51
Withdrawal of aegis? So what's that? [editorial; comment] Hammerschmidt DE, et al. **J Lab Clin Med** 1994 Jun; 123(6):792-4. Comment on: J Lab Clin Med 1994 Jun;123(6):795-9.
Allegations of impropriety in manuscripts by Aws S. Salim: examination and withdrawal of journal aegis. The Executive Editorial Committee of the Journal of Laboratory and Clinical Medicine [editorial] [see comments] Hammerschmidt DE, et al. **J Lab Clin Med** 1994 Jun;123(6):795-9. Comment in: J Lab Clin Med 1994 Jun;123(6):792-4.
The Journal of Neurosurgery in the computer era. Collins WF. **J Neurosurg** 1994 Jul;81(1):147-9
Dealing with information overload [editorial] Laskin DM. **J Oral Maxillofac Surg** 1994 Jul;52(7):661
Is there a case for an international medical scientific press council? Altman DG, et al. **JAMA** 1994 Jul 13;272(2):166-7
Transfer of technology from statistical journals to the biomedical literature. Past trends and future predictions. Altman DG, et al. **JAMA** 1994 Jul 13;272(2):129-32
Evaluating peer reviews. Pilot testing of a grading instrument. Feurer ID, et al. **JAMA** 1994 Jul 13; 272(2):98-100
Structural transformations of the sciences and the end of peer review. Judson HF. **JAMA** 1994 Jul 13;272(2):92-4
Authorship! Authorship! [letter] Kasper CK. **JAMA** 1994 Jun 22-29;271(24):1904
Statistical power, sample size, and their reporting in randomized controlled trials. Moher D, et al. **JAMA** 1994 Jul 13;272(2):122-4
Full publication of results initially presented in abstracts. A meta-analysis. Scherer RW, et al. **JAMA** 1994 Jul 13; 272(2):158-62
Ethics, economics, and the publication policies of major medical journals. Schulman K, et al. **JAMA** 1994 Jul 13; 272(2):154-6
The scientific community's response to evidence of fraudulent publication. The Robert Slutsky case. Whitely WP, et al. **JAMA** 1994 Jul 13;272(2):170-3
Abbreviations in journals [letter] Cheng TO. **Lancet** 1994 Jun 4;343(8910):1434-5
Abbreviations in journals [letter] Goodman NW. **Lancet** 1994 Jun 4;343(8910):1434
Public health information in Hungary [news] Straub I, et al. **Lancet** 1994 Jun 4;343(8910):1421

PUERPERAL DISORDERS

Postpartum fatigue. Atkinson LS, et al. **Am Fam Physician** 1994 Jul;50(1):113-8 (16 ref.)
Case report: postpartum hypopituitarism in a patient with sickle cell trait. Tollin SR, et al. **Am J Med Sci** 1994 Jul; 308(1):35-7 (12 ref.)

PUERPERIUM

A 3,3'-diiodothyronine sulfate cross-reactive compound in serum from pregnant women. Wu SY, et al. **J Clin Endocrinol Metab** 1994 Jun;78(6):1505-9

PULMONARY ALVEOLI

Pathophysiologic correlations in lymphoid interstitial pneumonia. Collie DD, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1575-82
An investigation of the role of glutathione in increased epithelial permeability induced by cigarette smoke in vivo and in vitro. Li XY, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1518-25
Nitric oxide synthase inhibitor does not reduce minimum alveolar anesthetic concentration of halothane in rats. Adachi T, et al. **Anesth Analg** 1994 Jun;78(6):1154-7
Insulin-like growth factor-II (IGF-II), type 2 IGF receptor, and IGF-binding protein-2 gene expression in rat lung alveolar epithelial cells: relation to proliferation. Mouhieddine OB, et al. **Endocrinology** 1994 Jul; 135(1):83-91

PULMONARY ARTERY

Ischemic hibernating myocardium demonstrated by positron emission tomography in anomalous origin of the left coronary artery from the pulmonary artery. Brezinski DA, et al. **Am Heart J** 1994 Jul;128(1):181-5
Bedside pulmonary artery catheterization [letter] Spodick DH. **Am Heart J** 1994 Jun;127(6):1666
Chronic platelet-activating factor induces a decrease in pulmonary vascular compliance, hydroxyproline, and loss of vascular matrix. Ohar JA, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1628-34
Adenosine produces pulmonary vasodilation in the perfused rabbit lung via an adenosine A2 receptor. Pearl RG. **Anesth Analg** 1994 Jul;79(1):46-51
Inhaled nitric oxide reverses the increase in pulmonary vascular resistance induced by permissive hypercapnia in patients with acute respiratory distress syndrome. Puybasset L, et al. **Anesthesiology** 1994 Jun;80(6):1254-67
Modified technique for total cavopulmonary connection. Gregori F Jr, et al. **Ann Thorac Surg** 1994 Jun;57(6):1649-51
Bilateral internal mammary-to-pulmonary artery fistulas after a coronary operation. Groh WJ, et al. **Ann Thorac Surg** 1994 Jun;57(6):1642-3
Modified Fontan operation with reconstruction of the nonconfluent pulmonary artery. Nomura K, et al. **Ann Thorac Surg** 1994 Jun;57(6):1643-5
Chronic alterations in cardiac mechanics after fetal closed heart operation. Sandhu SK, et al. **Ann Thorac Surg** 1994 Jun;57(6):1409-15
Bilateral main bronchial compression caused by the ductal ligament. Sugita T, et al. **Ann Thorac Surg** 1994 Jun; 57(6):1647-9
Cavopulmonary anastomotic aneurysm: a complication in pulsatile pulmonary arteries. Teske DW, et al. **Ann Thorac Surg** 1994 Jun;57(6):1661-3; discussion 1663-4
Early diagnosis of acute rejection by pulmonary hemodynamics after single-lung transplantation. Yamashita C, et al. **Ann Thorac Surg** 1994 Jun;57(6):1559-63
Migration of fine bore Silastic catheter to pulmonary artery [letter] Doughty IM, et al. **Arch Dis Child** 1994 May; 70(5):451
Transcatheter coil embolisation of a pulmonary arteriovenous malformation in a neonate. Grady RM, et al. **Br Heart J** 1994 Apr;71(4):370-1
Stenting of stenosed aortopulmonary collaterals: a new approach to palliation in pulmonary atresia with multifocal aortopulmonary blood supply. McLeod KA, et al. **Br Heart J** 1994 May;71(5):487-9
Inhaled nitric oxide reverses hypoxic pulmonary vasoconstriction in dogs. A practical nitric oxide delivery and monitoring system. Channick RN, et al. **Chest** 1994 Jun;105(6):1842-7
Different vasoactive mechanisms of various pulmonary vasodilators [letter] Lee TS. **Chest** 1994 Jun;105(6):1920-1
Validation of new pulsed Doppler echocardiographic techniques [letter] Schiller NB. **Chest** 1994 Jun; 105(6):1902-3
Intermediate follow-up of pediatric heart transplant recipients with elevated pulmonary vascular resistance index. Gajarski RJ, et al. **J Am Coll Cardiol** 1994 Jun; 23(7):1682-7

PULMONARY CIRCULATION

CD11b/CD18 expression, adherence, and chemotaxis of granulocyte in adult respiratory distress syndrome. Laurent T, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1534-8
Effect of inhaled nitric oxide on hemodynamics and VA/Q inequalities in patients with chronic obstructive pulmonary disease. Moinard J, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1482-7
Chronic platelet-activating factor induces a decrease in pulmonary vascular compliance, hydroxyproline, and loss of vascular matrix. Ohar JA, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1628-34
Neutrophil sequestration in lungs removed at surgery. The effect of microscopic emphysema. Selby C, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1526-33

PULMONARY DIFFUSING CAPACITY

Pathophysiologic correlations in lymphoid interstitial pneumonia. Collie DD, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1575-82

PULMONARY DISEASE (SPECIALTY)

What is a primary care physician? [editorial; comment] Block AJ. **Chest** 1994 Jun;105(6):1634. Comment on: Chest 1994 Jun;105(6):1642-5.
Starting an academic career. A survey of junior academic pulmonary physicians. Broaddus VC, et al. **Chest** 1994 Jun; 105(6):1858-63
The dialogue continues. Thoracoscopy forum [letter] Yellin A. **Chest** 1994 Jun;105(6):1909-10

PULMONARY EDEMA

Inhaled nitric oxide leading to pulmonary edema in stable severe heart failure. Bocchi EA, et al. **Am J Cardiol** 1994 Jul 1;74(1):70-2
Morbidity caused by terbutaline infusion pump therapy [letter] Levy DL. **Am J Obstet Gynecol** 1994 Jun; 170(6):1835
Acute respiratory failure in patients treated for babesiosis. Boustani MR, et al. **Am J Respir Crit Care Med** 1994 Jun; 149(6):1689-91 (28 ref.)
Pleural effusions and anaesthesia [letter] Bromley P, et al. **Anaesthesia** 1994 Jun;49(6):558
Pulmonary edema after nadbath and retrobulbar blocks. Gray AT, et al. **Anesth Analg** 1994 Jun;78(6):1177-9
Pulmonary edema after absorbing crystalloid irrigating fluid during laparoscopy [letter] Healzer JM, et al. **Anesth Analg** 1994 Jun;78(6):1207
Cardiogenic pulmonary oedema: presentation of pre-eclampsia exacerbated by prostaglandin abortifacients. Levy DM, et al. **Br J Obstet Gynaecol** 1994 Mar; 101(3):263-5
A 56-year-old man with acute-onset pulmonary edema and shock [clinical conference] Smalling RW, et al. **Circulation** 1994 Jun;89(6):2921-7

PULMONARY EMBOLISM

Transesophageal echocardiographic diagnosis of massive pulmonary embolism during cardiopulmonary resuscitation. Barton CW, et al. **Am Heart J** 1994 Jun; 127(6):1639-42 (20 ref.)
Pulmonary embolectomy for intravenous uterine leiomyomatosis. Marcus SG, et al. **Am Heart J** 1994 Jun; 127(6):1642-5 (10 ref.)
Electric alternans associated with acute pulmonary embolism. Tighe DA, et al. **Am Heart J** 1994 Jul;128(1):188-90
Spiral-computed tomography versus pulmonary angiography in the diagnosis of acute massive pulmonary embolism. Blum AG, et al. **Am J Cardiol** 1994 Jul 1;74(1):96-8
Severe air embolism caused by a pulmonary artery introducer sheath [letter] Hartung EJ, et al. **Anesthesiology** 1994 Jun; 80(6):1402-3

Intermittent digital cyanosis as the sole presenting sign of pulmonary embolus: an unusual case report. Scott DD, et al. **Arch Phys Med Rehabil** 1994 Jun;75(6):692–4
Expression of type 1 plasminogen activator inhibitor in chronic pulmonary thromboemboli. Lang IM, et al. **Circulation** 1994 Jun;89(6):2715–21
Pulmonary embolism in children. Evans DA, et al. **Pediatr Clin North Am** 1994 Jun;41(3):569–84 (40 ref.)

PULMONARY EMPHYSEMA

Neutrophil sequestration in lungs removed at surgery. The effect of microscopic emphysema. Selby C, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1526–33
Evolving strategies in lung transplantation for emphysema. McGregor CG, et al. **Ann Thorac Surg** 1994 Jun; 57(6):1513–20; discussion 1520–1
Videothoracoscopic operation for secondary spontaneous pneumothorax. Waller DA, et al. **Ann Thorac Surg** 1994 Jun;57(6):1612–5
Equip the units with oxygen sensors [letter] Bromberger-Barnea B. **Chest** 1994 Jun;105(6):1924

PULMONARY EOSINOPHILIA

Effectiveness of inhaled high-dose corticosteroid therapy in chronic eosinophilic pneumonia [letter] Lavandier M, et al. **Chest** 1994 Jun;105(6):1913–4

PULMONARY FIBROSIS

Fibrosing alveolitis associated with systemic sclerosis has a better prognosis than lone cryptogenic fibrosing alveolitis. Wells AU, et al. **Am J Respir Crit Care Med** 1994 Jun; 149(6):1583–90
Agnogenic myeloid metaplasia with extramedullary hematopoiesis and fibrosis in the lung. Report of two cases. Asakura S, et al. **Chest** 1994 Jun;105(6):1866–8 (13 ref.)
Pulmonary toxicity and bleomycin [letter] Dirix LY, et al. **Lancet** 1994 Jul 2;344(8914):56

PULMONARY GAS EXCHANGE

Extracorporeal carbon dioxide removal technique improves oxygenation without causing overinflation. Brunet F, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1557–62
Effect of inhaled nitric oxide on hemodynamics and VA/Q inequalities in patients with chronic obstructive pulmonary disease. Moinard J, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1482–7
Effects of inspired carbon dioxide on ventilation-perfusion matching in normoxia, hypoxia, and hyperoxia. Swenson ER, et al. **Am J Respir Crit Care Med** 1994 Jun; 149(6):1563–9
Alterations of pulmonary gas exchange after superimposed carbon monoxide poisoning in acute lung injury. Barie PS, et al. **Surgery** 1994 Jun;115(6):678–86

PULMONARY SURFACTANTS

In vitro inactivation of pulmonary surfactant replacement preparations by serum albumin. Bummer PM, et al. **Am J Med Sci** 1994 Jun;307(6):401–4
Composition of human pulmonary surfactant varies with exercise and level of fitness. Doyle IR, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1619–27
Lamellar bodies in synoviocytes, mesothelium and specific epithelia as possible site of auto-antigen in rheumatoid disease. Dobbie JW, et al. **Br J Rheumatol** 1994 Jun; 33(6):508–19
Auto-antigens in rheumatoid arthritis--a new candidate? [editorial] Gaston JS. **Br J Rheumatol** 1994 Jun;33(6):505–6
Aerosol characteristics of 99mTc-pentetic acid (DTPA) and synthetic surfactant (Exosurf). Coleman RE, et al. **Chest** 1994 Jun;105(6):1765–9
Exposure of the hydrophobic components of porcine lung surfactant to oxidant stress alters surface tension properties. Gilliard N, et al. **J Clin Invest** 1994 Jun;93(6):2608–15
Bovine conglutinin gene exon structure reveals its evolutionary relationship to surfactant protein-D. Liou LS, et al. **J Immunol** 1994 Jul 1;153(1):173–80
Two-year follow-up of infants treated for neonatal respiratory distress syndrome with bovine surfactant. Survanta Multidose Study Group. **J Pediatr** 1994 Jun; 124(6):962–7

PULMONARY VALVE

Pulmonary autograft in children: realized growth potential. Elkins RC, et al. **Ann Thorac Surg** 1994 Jun;57(6):1387–93; discussion 1393–4
Cryopreserved pulmonary homograft for Bentall replacement of aortic root in a case of purulent bacterial endocarditis [letter] Minale C, et al. **J Thorac Cardiovasc Surg** 1994 Jun; 107(6):1540–1
Documented growth of autogenous pulmonary valve translocated to the aortic valve position [letter] Walls JT, et al. **J Thorac Cardiovasc Surg** 1994 Jun;107(6):1530–1

PULMONARY VALVE STENOSIS

Syndrome of combined aortic and pulmonary valve stenosis: successful treatment with balloon dilatation. Chandrashekhar Y, et al. **Am Heart J** 1994 Jun; 127(6):1631–3 (9 ref.)
Modified Fontan operation with reconstruction of the nonconfluent pulmonary artery. Nomura K, et al. **Ann Thorac Surg** 1994 Jun;57(6):1643–5
Technique of balloon pulmonary valvuloplasty in the neonate [letter] Rao PS. **J Am Coll Cardiol** 1994 Jun;23(7):1735–6

PULMONARY VEINS

Anatomic correction for post-mustard pulmonary venous obstruction. Shinebourne EA, et al. **Ann Thorac Surg** 1994 Jun;57(6):1655–6
Inhaled nitric oxide reverses hypoxic pulmonary vasoconstriction in dogs. A practical nitric oxide delivery and monitoring system. Channick RN, et al. **Chest** 1994 Jun;105(6):1842–7
Complete atrioventricular canal and total anomalous pulmonary venous drainage: a rare association [letter] Abbattista AD, et al. **J Thorac Cardiovasc Surg** 1994 Jun; 107(6):1536–8

PULMONARY VENO-OCCLUSIVE DISEASE

Pulmonary veno-occlusive disease. Another vascular disorder associated with human immunodeficiency virus infection? Ruchelli ED, et al. **Arch Pathol Lab Med** 1994 Jun;118(6):664–6

PULMONARY WEDGE PRESSURE

Derivation of pulmonary capillary pressure from arterial occlusion in intact conditions. Gilbert E, et al. **Crit Care Med** 1994 Jun;22(6):986–93
Doppler-derived mitral deceleration time of early filling as a strong predictor of pulmonary capillary wedge pressure in postinfarction patients with left ventricular systolic dysfunction. Giannuzzi P, et al. **J Am Coll Cardiol** 1994 Jun;23(7):1630–7

PULSE

Defining the positive tilt test: a study of healthy adults with moderate acute blood loss. Witting MD, et al. **Ann Emerg Med** 1994 Jun;23(6):1320–3

PULSELESS DISEASE

Raised anticardiolipin antibodies in Takayasu's arteritis [letter] Misra R, et al. **Lancet** 1994 Jun 25;343(8913):1644–5

PUNISHMENT

Screening for maternal experiences of physical abuse during childhood. Kemper KJ, et al. **Clin Pediatr (Phila)** 1994 Jun; 33(6):333–9
Corporal punishment in Singapore [letter] Lin RV. **Lancet** 1994 Jun 18;343(8912):1571
Corporal punishment in Singapore [letter] Roberts D. **Lancet** 1994 Jun 18;343(8912):1571
Corporal punishment in Singapore [letter] Sutherland LS. **Lancet** 1994 Jun 18;343(8912):1571

PURKINJE CELLS

Ultrastructural localization of anti-Purkinje cell antibody-binding sites in paraneoplastic cerebellar degeneration. Hida C, et al. **Arch Neurol** 1994 Jun; 51(6):555–8
Reduced calcium currents in subendocardial Purkinje myocytes that survive in the 24- and 48-hour infarcted heart. Boyden PA, et al. **Circulation** 1994 Jun;89(6):2747–59

PURKINJE FIBERS

Marked action potential prolongation as a source of injury current leading to border zone arrhythmogenesis. Kupersmith J, et al. **Am Heart J** 1994 Jun;127(6):1543–53
Differential effects of halothane and isoflurane on contractile force and calcium transients in cardiac Purkinje fibers. Stowe DF, et al. **Anesthesiology** 1994 Jun;80(6):1360–8
Asymmetry of retrograde conduction and reentry within the His-Purkinje system: a comparative analysis of left and right ventricular stimulation. Mehdirad AA, et al. **J Am Coll Cardiol** 1994 Jul;24(1):177–84

PURPURA, SCHOENLEIN-HENOCH

Henoch-Schönlein purpura remitting in pregnancy and during sex steroid therapy. Merrill J, et al. **Br J Rheumatol** 1994 Jun;33(6):586–8

PURPURA, THROMBOCYTOPENIC

Verotoxin-producing Escherichia coli in "idiopathic" thrombocytopenic purpura [letter] Blecker U, et al. **Clin Pediatr (Phila)** 1994 Jun;33(6):383

PURPURA, THROMBOCYTOPENIC, IDIOPATHIC

Partial splenic embolization for the treatment of chronic idiopathic thrombocytopenic purpura. Miyazaki M, et al. **AJR Am J Roentgenol** 1994 Jul;163(1):123–6
Idiopathic thrombocytopenic purpura and accessory spleens [letter] Kao NL. **Arch Pathol Lab Med** 1994 Jun; 118(6):598–9

PUVA THERAPY

Enhancement of PUVA phototoxic effects following celery ingestion: cool broth also can burn [letter] Puig L, et al. **Arch Dermatol** 1994 Jun;130(6):809–10
The carcinogenic risk of treatments for severe psoriasis. Photochemotherapy Follow-up Study. Stern RS, et al. **Cancer** 1994 Jun 1;73(11):2759–64

PYELONEPHRITIS

Screening and treatment of asymptomatic bacteriuria in pregnancy prevent pyelonephritis. Gratacós E, et al. **J Infect Dis** 1994 Jun;169(6):1390–2
The role of C-reactive protein and erythrocyte sedimentation rate in the diagnosis of infected hydronephrosis and pyonephrosis. Wu TT, et al. **J Urol** 1994 Jul;152(1):26–8

PYELONEPHRITIS, XANTHOGRANULOMATOUS

Xanthogranulomatous pyelonephritis in children. Etiology, pathogenesis, clinical and radiologic features, and management. Levy M, et al. **Clin Pediatr (Phila)** 1994 Jun; 33(6):360–6 (60 ref.)

PYLORIC ANTRUM

Acute zinc chloride ingestion in a child: local and systemic effects. McKinney PE, et al. **Ann Emerg Med** 1994 Jun; 23(6):1383–7
Gastric carcinoid tumor and its precursor lesions. Ultrastructural study of a case before and after antrectomy. D'Adda T, et al. **Arch Pathol Lab Med** 1994 Jun; 118(6):658–63

PYRAMIDAL TRACTS

Images in clinical medicine. Wallerian degeneration of the pyramidal tract on magnetic resonance imaging. Dol JA, et al. **N Engl J Med** 1994 Jul 14;331(2):88

PYRIDINES

Alternating nevirapine and zidovudine treatment of human immunodeficiency virus type 1-infected persons does not prolong nevirapine activity. de Jong MD, et al. **J Infect Dis** 1994 Jun;169(6):1346–50

PYRIDINIUM COMPOUNDS

Urinary pyridinium cross-links: a noninvasive diagnostic test for Ehlers-Danlos syndrome type VI [letter] Pasquali M, et al. **N Engl J Med** 1994 Jul 14;331(2):132–3

PYRIDONES

Milrinone versus glucagon: comparative hemodynamic effects in canine propranolol poisoning. Sato S, et al. **J Toxicol Clin Toxicol** 1994;32(3):277–89
Arthropathy in thalassaemia patients receiving deferiprone. Berkovitch M, et al. **Lancet** 1994 Jun 11;343(8911):1471–2

PYRIDOSTIGMINE BROMIDE

Response to suxamethonium during propofol-fentanyl-N2O/O2 anaesthesia in a patient with active myasthenia gravis receiving long-term anticholinesterase therapy. Vanlinthout LE, et al. **Anaesthesia** 1994 Jun;49(6):509–11

PYRIDOXAL PHOSPHATE

Reference ranges for erythrocyte pyridoxal 5'-phosphate concentration and the erythrocyte aspartate transaminase stimulation test in lactating mothers and their infants. Heiskanen K, et al. **Am J Clin Nutr** 1994 Jun;59(6):1297–303
Importance of deproteinized serum samples for pyridoxal 5'-phosphate determination [letter] Reynolds RD. **Am J Clin Nutr** 1994 Jul;60(1):148

PYRIDOXINE

Vitamin B-6 supplementation and theophylline-related effects in humans. Bartel PR, et al. **Am J Clin Nutr** 1994 Jul;60(1):93–9
Bioavailability of vitamin B-6 in young and older men. Ferroli CE, et al. **Am J Clin Nutr** 1994 Jul;60(1):68–71

PYRONES

Bis(maltolato)oxovanadium(IV) attenuates hyperinsulinemia and hypertension in spontaneously hypertensive rats. Bhanot S, et al. **Diabetes** 1994 Jul;43(7):857–61

PYROPHOSPHATASES

Causal link between nucleotide pyrophosphohydrolase overactivity and increased intracellular inorganic pyrophosphate generation demonstrated by transfection of cultured fibroblasts and osteoblasts with plasma cell membrane glycoprotein-1. Relevance to calcium pyrophosphate dihydrate deposition disease. Terkeltaub R, et al. **Arthritis Rheum** 1994 Jun;37(6):934–41

Q FEVER

Valvular endocarditis occurs as a part of a disseminated Coxiella burnetii infection in immunocompromised BALB/cJ (H-2d) mice infected with the nine mile isolate of C. burnetii. Atzpodien E, et al. **J Infect Dis** 1994 Jul; 170(1):223–6

QUACKERY

Health quackery: our role as professionals. Short SH. **J Am Diet Assoc** 1994 Jun;94(6):607–11

QUADRIPLEGIA

Magnetic resonance imaging of osteonecrosis and osteoarthrosis in exercising quadriplegics and paraplegics. Nash MS, et al. **Am J Phys Med Rehabil** 1994 Jun; 73(3):184–92

Life satisfaction and well-being measures in ventilator assisted individuals with traumatic tetraplegia. Bach JR, et al. **Arch Phys Med Rehabil** 1994 Jun;75(6):626–32

QUALITY ASSURANCE, HEALTH CARE

Evidence-based care: 4. Improving performance: how can we improve the way we manage this problem? Evidence-Based Care Resource Group. **Can Med Assoc J** 1994 Jun 1;150(11):1793–6

The history and the effect of the mammography quality assurance legislation in Michigan. Osuch JR, et al. **Cancer** 1994 Jul 1;74(1 Suppl):263–70

Quality assurance. Kunkel MJ. **Hosp Pract (Off Ed)** 1993 Jun;28 Suppl 1:33–8; discussion 63–4 (9 ref.)

QUALITY OF HEALTH CARE

The Mammography Quality Standards Act of 1992. Hoffman FA, et al. **Am Fam Physician** 1994 Jun;49(8):1965–70

Some food for thought [letter] Greenberg DS. **Hosp Health Netw** 1994 Jun 5;68(11):8

Clinical paths: a good defense in malpractice litigation? Lumsdon K. **Hosp Health Netw** 1994 Jul 5;68(13):58

From the Health Care Financing Administration. Vladeck BC. **JAMA** 1994 Jun 22-29;271(24):1896

Compromise is surrender. Anderson EG. **Postgrad Med** 1994 May 15;95(7):85–8

QUALITY OF LIFE

Quality of life in surgically palliated complex congenital heart disease. Casey FA, et al. **Arch Dis Child** 1994 May; 70(5):382–6

Life satisfaction and well-being measures in ventilator assisted individuals with traumatic tetraplegia. Bach JR, et al. **Arch Phys Med Rehabil** 1994 Jun;75(6):626–32

Factors associated with the quality of life of long-term spinal cord injured persons. Clayton KS, et al. **Arch Phys Med Rehabil** 1994 Jun;75(6):633–8

Quality of life of patients with prostate cancer and their spouses. The value of a data base in clinical care. Kornblith AB, et al. **Cancer** 1994 Jun 1;73(11):2791–802

Quality-of-life research in patients with breast cancer. Winer EP. **Cancer** 1994 Jul 1;74(1 Suppl):410–5 (38 ref.)

Morbidity of juvenile onset inflammatory bowel disease: effects on education and employment in early adult life. Ferguson A, et al. **Gut** 1994 May;35(5):665–8

QUESTIONNAIRES

A client-computer interface for questionnaire data. Maitland ME, et al. **Arch Phys Med Rehabil** 1994 Jun;75(6):639–42

Health status of individuals entering a cardiac rehabilitation program as measured by the medical outcomes study 36-item short-form survey (SF-36). Jette DU, et al. **Phys Ther** 1994 Jun;74(6):521–7

Assessing change over time in patients with low back pain. Stratford PW, et al. **Phys Ther** 1994 Jun;74(6):528–33

QUINACRINE

Controversy over sclerotherapy for malignant pleural effusions [letter] Wallace DJ. **Ann Intern Med** 1994 Jul 15; 121(2):151

Quinacrine family-planning method [letter] Abdullah R. **Lancet** 1994 Jun 4;343(8910):1425–6

Quinacrine family-planning method [letter] Benagiano G. **Lancet** 1994 Jun 4;343(8910):1425

Quinacrine family-planning method [letter] Berer M. **Lancet** 1994 Jun 4;343(8910):1426

Quinacrine family-planning method [letter] Sokal DC, et al. **Lancet** 1994 Jun 4;343(8910):1426–7

QUINOLINES

Effects of low-dose flosequinan on left ventricular systolic and diastolic chamber performance. Starling MR. **Am Heart J** 1994 Jul;128(1):124–33

QUINOLONES

Bullous photodermatosis after lomefloxacin [letter] Correia O, et al. **Arch Dermatol** 1994 Jun;130(6):808–9

RABIES

A decision-analytic approach to postexposure rabies prophylaxis. Cantor SB, et al. **Am J Public Health** 1994 Jul;84(7):1144–8

RABIES VACCINE

A decision-analytic approach to postexposure rabies prophylaxis. Cantor SB, et al. **Am J Public Health** 1994 Jul;84(7):1144–8

RACIAL STOCKS

The reliability of racial classifications in hospital discharge abstract data. Blustein J. **Am J Public Health** 1994 Jun; 84(6):1018–21

RADIAL NERVE

Palmar ganglion producing diminished sensation in the distribution of the radial digital nerve of the thumb: a case not previously reported. Margles SW. **Plast Reconstr Surg** 1994 Jun;93(7):1512–3

RADIATION DOSAGE

The selection of age groupings for the results of radiation dose surveys in paediatric radiology [letter] Gallacher DJ, et al. **Br J Radiol** 1994 May;67(797):513

RADIATION EFFECTS

Exposure of the orthopaedic surgeon to radiation [letter] Riley SA. **J Bone Joint Surg Am** 1994 Jun;76(6):952–3

RADIATION INJURIES

Growth disorders after cranial radiation in childhood [editorial; comment] Burstein S. **J Clin Endocrinol Metab** 1994 Jun;78(6):1280–1 (10 ref.). Comment on: J Clin Endocrinol Metab 1994 Jun;78(6):1282–6.

Cranial irradiation and early puberty [see comments] Ogilvy-Stuart AL, et al. **J Clin Endocrinol Metab** 1994 Jun;78(6):1282–6. Comment in: J Clin Endocrinol Metab 1994 Jun;78(6):1280–1.

Bladder peptic ulcer after gastrocystoplasty for radiation cystitis. Muraishi O, et al. **J Urol** 1994 Aug;152(2 Pt 1):473–4

RADIATION INJURIES, EXPERIMENTAL

Thromboxane as a measure of cutaneous vascular damage following irradiation. Dernell WS, et al. **Plast Reconstr Surg** 1994 Jun;93(7):1465–72

RADIATION PROTECTION

Technical note: the measurement of mammographic room protection. Johnson CH, et al. **Br J Radiol** 1994 May; 67(797):494–6

RADICULITIS

A manual therapy approach to evaluation and treatment of a patient with a chronic lumbar nerve root irritation. Koury MJ, et al. **Phys Ther** 1994 Jun;74(6):548–60 (36 ref.)

RADIOGRAPHIC IMAGE ENHANCEMENT

A clinical comparison between conventional and digital mammography utilizing computed radiography. Brettle DS, et al. **Br J Radiol** 1994 May;67(797):464–8

A comparison of radiation dose in examination of the abdomen using different radiological imaging techniques. Marshall NW, et al. **Br J Radiol** 1994 May;67(797):478–84

Interpretation of subtle interstitial lung abnormalities: conventional versus film-digitized radiography. Kido S, et al. **Radiology** 1994 Jul;192(1):171–6

RADIOGRAPHY

The selection of age groupings for the results of radiation dose surveys in paediatric radiology [letter] Gallacher DJ, et al. **Br J Radiol** 1994 May;67(797):513

Interactive method of informing patients of the risks of intravenous contrast media. Hopper KD, et al. **Radiology** 1994 Jul;192(1):67–71

RADIOGRAPHY, INTERVENTIONAL

Technical note: radiological insertion of an implantable drug delivery system. Lopez AJ, et al. **Br J Radiol** 1994 May; 67(797):491–3

Tunneled central venous access catheter placement in the pediatric population: comparison of radiologic and surgical results. Nosher JL, et al. **Radiology** 1994 Jul;192(1):265–8

RADIOLOGY

Interactive atlas of joint anatomy on MR images. Chew FS, et al. **AJR Am J Roentgenol** 1994 Jul;163(1):211–3

Managed care and the radiologist: expectations and future trends. Kessler HB. **AJR Am J Roentgenol** 1994 Jul; 163(1):1–3

The radiologist in the 1990s: new practice expectations and management responsibilities. Thrall JH. **AJR Am J Roentgenol** 1994 Jul;163(1):11–5

Imlink and continuing medical education: the use of an image transfer system to broadcast teaching cases nationally. Briley MS, et al. **Br J Radiol** 1994 May;67(797):453–5

New regulations hurting radiology [letter] Stevenson GW, et al. **Can Med Assoc J** 1994 Jul 1;151(1):11–2

Reporting the "missed" radiologic diagnosis: medicolegal and ethical considerations. Berlin L. **Radiology** 1994 Jul; 192(1):183–7

Setting appropriateness guidelines for radiology. Cascade PN. **Radiology** 1994 Jul;192(1):50A–54A

Brief history of comparative clinical trials in radiation oncology: perspectives from the silver anniversary of the Radiation Therapy Oncology Group. Cox JD. **Radiology** 1994 Jul;192(1):25–32

Algorithms: the new math in medicine. Friedenberg RM. **Radiology** 1994 Jul;192(1):47A–49A

Economic and cost-effectiveness investigations of radiologic practices. Powe NR. **Radiology** 1994 Jul;192(1):11–8 (37 ref.)

RADIOLOGY DEPARTMENT, HOSPITAL

The radiologist in the 1990s: new practice expectations and management responsibilities. Thrall JH. **AJR Am J Roentgenol** 1994 Jul;163(1):11–5

RADIONUCLIDE ANGIOGRAPHY

Radiation hazards to the cardiologist [letter] Underwood R, et al. **Br Heart J** 1994 May;71(5):490

RADIOTHERAPY

Scintigraphic assessment of salivary function and excretion response in radiation-induced injury of the major salivary glands. Valdés Olmos RA, et al. **Cancer** 1994 Jun 15; 73(12):2886–93

Growth disorders after cranial radiation in childhood [editorial; comment] Burstein S. **J Clin Endocrinol Metab** 1994 Jun;78(6):1280–1 (10 ref.). Comment on: J Clin Endocrinol Metab 1994 Jun;78(6):1282–6.

Cranial irradiation and early puberty [see comments] Ogilvy-Stuart AL, et al. **J Clin Endocrinol Metab** 1994 Jun;78(6):1282–6. Comment in: J Clin Endocrinol Metab 1994 Jun;78(6):1280–1.

RADIUS

Post-menopausal vertebral osteoporosis: can dual energy X-ray absorptiometry forearm bone density substitute for axial measurements? Ryan PJ, et al. **Br J Rheumatol** 1994 Jun;33(6):546–9

RADON

Unusual high radon exposure in homes and lung cancer [letter] Ennemoser O, et al. **Lancet** 1994 Jul 9; 344(8915):127–8

RANDOM ALLOCATION

Assessing the quality of randomization from reports of controlled trials published in obstetrics and gynecology journals. Schulz KF, et al. **JAMA** 1994 Jul 13;272(2):125–8

RANDOMIZED CONTROLLED TRIALS

Randomized clinical trials on medical treatment of glaucoma: are they appropriate to guide clinical practice? [letter] Novack GD, et al. **Arch Ophthalmol** 1994 Jun;112(6):726; discussion 727–8

Threats to the scientific integrity of clinical trials. Foster RS Jr. **Arch Surg** 1994 Jun;129(6):571–3

Statistical power, sample size, and their reporting in randomized controlled trials. Moher D, et al. **JAMA** 1994 Jul 13;272(2):122–4

Full publication of results initially presented in abstracts. A meta-analysis. Scherer RW, et al. **JAMA** 1994 Jul 13; 272(2):158–62

Assessing the quality of randomization from reports of

controlled trials published in obstetrics and gynecology journals. Schulz KF, et al. **JAMA** 1994 Jul 13;272(2):125–8
Patients' preferences and randomised trials. Silverman WA. **Lancet** 1994 Jun 25;343(8913):1586
Randomized controlled trials in surgery. Solomon MJ, et al. **Surgery** 1994 Jun;115(6):707–12

RANGE OF MOTION, ARTICULAR

The effectiveness of strapping techniques in spinal immobilization. Mazolewski P, et al. **Ann Emerg Med** 1994 Jun;23(6):1290–5
A comparison of gait characteristics in young and old subjects. Ostrosky KM, et al. **Phys Ther** 1994 Jul; 74(7):637–44; discussion 644–6
Wrist goniometric measurements [letter] Stratford PW. **Phys Ther** 1994 Jul;74(7):84–5

RANITIDINE

Omeprazole v ranitidine for prevention of relapse in reflux oesophagitis. A controlled double blind trial of their efficacy and safety. Dent J, et al. **Gut** 1994 May;35(5):590–8
Ranitidine and recurrent hemorrhage from duodenal ulcer [letter] Loffeld RJ, et al. **N Engl J Med** 1994 Jul 7;331(1):53; discussion 53–4

RAPE

Rape resistance strategies and weapons used in assault [letter] Friedsam D. **Am J Public Health** 1994 Jul;84(7):1184–5

RATE SETTING AND REVIEW

You can't buy insurance when the house is on fire. Community rating kills health insurance. Hartnedy JA. **Postgrad Med** 1994 May 15;95(7):75–8,81

RATS

Rat-transmitted hantavirus disease in Sarajevo [letter] Clement J, et al. **Lancet** 1994 Jul 9;344(8915):131
Environmental factors in disease surveillance [letter] Epstein PR, et al. **Lancet** 1994 Jun 4;343(8910):1440–1

REACTION TIME

Antinociceptive effects of spinal cholinesterase inhibition and isobolographic analysis of the interaction with mu and alpha 2 receptor systems. Naguib M, et al. **Anesthesiology** 1994 Jun;80(6):1338–48
Age differences and changes in reaction time: the Baltimore Longitudinal Study of Aging. Fozard JL, et al. **J Gerontol** 1994 Jul;49(4):P179–89
Use of sacral reflex latency measurements in the evaluation of neural function of spinal cord injury patients: a comparison of neuro-urophysiological testing and urodynamic investigations. Koldewijn EL, et al. **J Urol** 1994 Aug;152(2 Pt 1):463–7

REACTIVE OXYGEN SPECIES

Relationship of sperm parameters with levels of reactive oxygen species in semen specimens. Agarwal A, et al. **J Urol** 1994 Jul;152(1):107–10

READING

The research we should be doing. Friedman CP. **Acad Med** 1994 Jun;69(6):455–7
Readability of the childhood immunization information forms. Melman ST, et al. **Arch Pediatr Adolesc Med** 1994 Jun;148(6):642–4
Reading skill and comprehension of the dietary guidelines by WIC participants. Busselman KM, et al. **J Am Diet Assoc** 1994 Jun;94(6):622–5

RECALL

Reminiscence, her way. Gustafson M. **Am J Nurs** 1994 Jun; 94(6):64–5
Parental recall after a visit to the emergency department. Grover G, et al. **Clin Pediatr (Phila)** 1994 Apr; 33(4):194–201
Children's memory for a salient medical procedure: implications for testimony. Merritt KA, et al. **Pediatrics** 1994 Jul;94(1):17–23

RECEPTOR PROTEIN-TYROSINE KINASE

Transforming growth factor-beta regulates c-kit message stability and cell-surface protein expression in hematopoietic progenitors. Dubois CM, et al. **Blood** 1994 Jun 1;83(11):3138–45
Molecular cloning of a novel receptor tyrosine kinase gene, STK, derived from enriched hematopoietic stem cells. Iwama A, et al. **Blood** 1994 Jun 1;83(11):3160–9
C-kit gene is expressed by skin mast cells in embryos but not in puppies of Wsh/Wsh mice: age-dependent abolishment of c-kit gene expression. Yamazaki M, et al. **Blood** 1994 Jun 15;83(12):3509–16

RECEPTORS, ADRENERGIC, ALPHA-2

Adenosine produces pulmonary vasodilation in the perfused rabbit lung via an adenosine A2 receptor. Pearl RG. **Anesth Analg** 1994 Jul;79(1):46–51
Spinal and systemic action of the alpha 2 receptor agonist dexmedetomidine in dogs. Antinociception and carbon dioxide response. Sabbe MB, et al. **Anesthesiology** 1994 May;80(5):1057–72

RECEPTORS, ADRENERGIC, BETA

Changes in myocardial metabolism and transcardiac electrolytes during simulated ventricular tachycardia: effects of beta-adrenergic blockade. Peuhkurinen KJ, et al. **Am Heart J** 1994 Jul;128(1):96–105
Facilitatory and inhibitory effects of selective norepinephrine reuptake inhibitors on hypogastric nerve-evoked urethral contractions in the cat: a prominent role of urethral beta-adrenergic receptors. Springer JP, et al. **J Urol** 1994 Aug;152(2 Pt 1):515–9

RECEPTORS, ADRENERGIC, BETA-1

Autoimmunity in idiopathic dilated cardiomyopathy. Characterization of antibodies against the beta 1-adrenoceptor with positive chronotropic effect. Magnusson Y, et al. **Circulation** 1994 Jun;89(6):2760–7

RECEPTORS, AMINO ACID

A physiological role for N-methyl-D-aspartic acid and non-N-methyl-D-aspartic acid receptors in pulsatile gonadotropin secretion in the adult female rat. Ping L, et al. **Endocrinology** 1994 Jul;135(1):113–8

RECEPTORS, ANDROGEN

Distribution of androgen receptor immunoreactivity in vasopressin- and oxytocin-immunoreactive neurons in the male rat brain. Zhou L, et al. **Endocrinology** 1994 Jun; 134(6):2622–7
Measurement of androgen receptor expression in adult liver, fetal liver, and Hep-G2 cells by the polymerase chain reaction. Stubbs AP, et al. **Gut** 1994 May;35(5):683–6

RECEPTORS, ANGIOTENSIN

Cardioprotective effect of the angiotensin II type 1 receptor antagonist TCV-116 on ischemia-reperfusion injury. Yoshiyama M, et al. **Am Heart J** 1994 Jul;128(1):1–6
Regulation of type 1 angiotensin II receptor messenger ribonucleic acid expression in human adrenocortical carcinoma H295 cells. Bird IM, et al. **Endocrinology** 1994 Jun;134(6):2468–74
Regulation by growth factors of angiotensin II type-1 receptor and the alpha subunit of Gq and G11 in bovine adrenal cells. Langlois D, et al. **Endocrinology** 1994 Jul; 135(1):480–3
Characterization of angiotensin II receptors in cultured adult rat cardiac fibroblasts. Coupling to signaling systems and gene expression. Crabos M, et al. **J Clin Invest** 1994 Jun; 93(6):2372–8

RECEPTORS, ANTIGEN, B-CELL

Structure, chromosomal localization, and methylation pattern of the human mb-1 gene. Ha H, et al. **J Immunol** 1994 Jun 15;152(12):5749–57
Antigen receptor-mediated transmembrane signaling in Wiskott-Aldrich syndrome. Henriquez NV, et al. **J Immunol** 1994 Jul 1;153(1):395–9

RECEPTORS, ANTIGEN, T-CELL

Antigen receptors on Thy-1+ CD3- CS-initiating cell. In vitro desensitization with hapten-amino acid or hapten-Ficoll conjugates, versus hapten-protein conjugates, suggests different antigen receptors on the immune cells that mediate the early and late components of murine contact sensitivity. Garssen J, et al. **J Immunol** 1994 Jul 1;153(1):32–44
Antigen receptor-mediated transmembrane signaling in Wiskott-Aldrich syndrome. Henriquez NV, et al. **J Immunol** 1994 Jul 1;153(1):395–9
Production, selection, and maturation of thymocytes with high surface density of TCR. Lucas B, et al. **J Immunol** 1994 Jul 1;153(1):53–62
Evidence for protein tyrosine kinase involvement in ligand-induced TCR/CD3 internalization and surface redistribution. Luton F, et al. **J Immunol** 1994 Jul 1; 153(1):63–72

RECEPTORS, ANTIGEN, T-CELL, ALPHA-BETA

Monoclonal proliferation of double-negative (CD4-CD8-) T-cells bearing T-cell receptor-alpha beta followed by subsequent development of Hodgkin's disease. Matsumoto M, et al. **Cancer** 1994 Jun 1;73(11):2818–23
Analysis of V beta 8-CDR3 sequences derived from central nervous system of Lewis rats with experimental autoimmune encephalomyelitis. Buenafe AC, et al. **J Immunol** 1994 Jul 1;153(1):386–94
Arrested rearrangement of TCR V beta genes in thymocytes from children with X-linked severe combined immunodeficiency disease. Sleasman JW, et al. **J Immunol** 1994 Jul 1;153(1):442–8
Genetic linkage of T-cell receptor alpha/delta complex to specific IgE responses. Moffatt MF, et al. **Lancet** 1994 Jun 25;343(8913):1597–600

RECEPTORS, ANTIGEN, T-CELL, GAMMA-DELTA

Characterization of a new functional TCR J delta segment in humans. Evidence for a marked conservation of J delta sequences between humans, mice, and sheep. Davodeau F, et al. **J Immunol** 1994 Jul 1;153(1):137–42
High expression of V gamma 8 is a shared feature of human gamma delta T cells in the epithelium of the gut and in the inflamed synovial tissue. Söderström K, et al. **J Immunol** 1994 Jun 15;152(12):6017–27

RECEPTORS, BRADYKININ

Cyclic AMP selectively enhances bradykinin receptor synthesis and expression in cultured arterial smooth muscle. Inhibition of angiotensin II and vasopressin response. Dixon BS. **J Clin Invest** 1994 Jun;93(6):2535–44

RECEPTORS, CALCITONIN

Isoforms of the rat calcitonin receptor: consequences for ligand binding and signal transduction. Houssami S, et al. **Endocrinology** 1994 Jul;135(1):183–90

RECEPTORS, CALCITONIN GENE-RELATED PEPTIDE

Calcitonin gene-related peptide (CGRP) regulates excitability and refractory period of the guinea pig ureter. Maggi CA, et al. **J Urol** 1994 Aug;152(2 Pt 1):520–4

RECEPTORS, CELL SURFACE

Cellular receptors for the plasminogen activators. Bu G, et al. **Blood** 1994 Jun 15;83(12):3427–36 (104 ref.)
The activation-induced decrease in the platelet surface expression of the glycoprotein Ib-IX complex is reversible. Michelson AD, et al. **Blood** 1994 Jun 15;83(12):3562–73
Human glucagon-like peptide-1 receptor gene in NIDDM. Identification and use of simple sequence repeat polymorphisms in genetic analysis. Tanizawa Y, et al. **Diabetes** 1994 Jun;43(6):752–7
Characterization of melatonin receptors and signal transduction system in rat arteries forming the circle of Willis. Capsoni S, et al. **Endocrinology** 1994 Jul;135(1):373–8
Hyaluronate is costimulatory for human T cell effector functions and binds to CD44 on activated T cells. Galandrini R, et al. **J Immunol** 1994 Jul 1;153(1):21–31

RECEPTORS, CHOLECYSTOKININ

Effects of a new benzodiazepine derivative cholecystokinin receptor antagonist FK480 on pancreatic exocrine secretion in anesthetized rats. Tachibana I, et al. **Dig Dis Sci** 1994 Jun;39(6):1321–8
Cholecystokinin type A receptors mediate intestinal fat-induced inhibition of acid secretion through somatostatin-14 in dogs. Fung L, et al. **Endocrinology** 1994 Jun;134(6):2376–82

RECEPTORS, CHOLINERGIC

The role of protein kinase-C in signal transduction through vasopressin and acetylcholine receptors in pancreatic B-cells from normal mouse. Gao ZY, et al. **Endocrinology** 1994 Jul;135(1):191–9
Pathogenesis of hyperacute experimental autoimmune myasthenia gravis. Acetylcholine receptor/cholinergic site/receptor function/autoimmunity. Mihovilovic M, et al. **J Immunol** 1994 Jun 15;152(12):5997–6002

RECEPTORS, COLONY-STIMULATING FACTOR

Transforming growth factor-beta regulates c-kit message stability and cell-surface protein expression in hematopoietic progenitors. Dubois CM, et al. **Blood** 1994 Jun 1;83(11):3138–45
C-kit gene is expressed by skin mast cells in embryos but not in puppies of Wsh/Wsh mice: age-dependent abolishment of c-kit gene expression. Yamazaki M, et al. **Blood** 1994 Jun 15;83(12):3509–16

RECEPTORS, COMPLEMENT

Modulation of Fc gamma and complement receptor function by the glycosyl-phosphatidylinositol-anchored form of Fc gamma RIII. Edberg JC, et al. **J Immunol** 1994 Jun 15; 152(12):5826–35
Regulation of C1q receptor expression on human

RECEPTORS, COMPLEMENT

polymorphonuclear leukocytes. Jack RM, et al. **J Immunol** 1994 Jul 1;153(1):262-9

Identification of a novel 33-kDa C1q-binding site on human blood platelets. Peerschke EI, et al. **J Immunol** 1994 Jun 15;152(12):5896-901

RECEPTORS, COMPLEMENT 3D

CD23 interacts with a new functional extracytoplasmic domain involving N-linked oligosaccharides on CD21. Aubry JP, et al. **J Immunol** 1994 Jun 15;152(12):5806-13

CR2 is the primary acceptor site for C3 during alternative pathway activation of complement on human peripheral B lymphocytes. Marquart HV, et al. **J Immunol** 1994 Jul 1;153(1):307-15

RECEPTORS, CYTOKINE

Expression cloning of a human IL-12 receptor component. A new member of the cytokine receptor superfamily with strong homology to gp130. Chua AO, et al. **J Immunol** 1994 Jul 1;153(1):128-36

RECEPTORS, CYTOPLASMIC AND NUCLEAR

The retinoic acid and retinoid X receptors are differentially expressed during myoblast differentiation. Downes M, et al. **Endocrinology** 1994 Jun;134(6):2658-61

Inositol 1,4,5-trisphosphate receptor subtypes in adrenal glomerulosa cells. Enyedi P, et al. **Endocrinology** 1994 Jun; 134(6):2354-9

Cell mates in the superfamily [editorial] Hawa NS, et al. **Endocrinology** 1994 Jul;135(1):1-3 (17 ref.)

Detection of potential ligands for nuclear receptors in cellular extracts. Zeng Z, et al. **Endocrinology** 1994 Jul; 135(1):248-52

RECEPTORS, DOPAMINE

Fewer dopamine transporter receptors in the prefrontal cortex of cocaine users. Hitri A, et al. **Am J Psychiatry** 1994 Jul;151(7):1074-6

RECEPTORS, DOPAMINE D2

Treatment with D-penicillamine improves dopamine D2-receptor binding and T2-signal intensity in de novo Wilson's disease. Schwarz J, et al. **Neurology** 1994 Jun; 44(6):1079-82

RECEPTORS, EPIDERMAL GROWTH FACTOR-UROGASTRONE

Differential expression of estrogen, progesterone, and epidermal growth factor receptors in normal, benign, and malignant human breast tissues using dual staining immunohistochemistry. van Agthoven T, et al. **Am J Pathol** 1994 Jun;144(6):1238-46

RECEPTORS, ESTROGEN

Differential expression of estrogen, progesterone, and epidermal growth factor receptors in normal, benign, and malignant human breast tissues using dual staining immunohistochemistry. van Agthoven T, et al. **Am J Pathol** 1994 Jun;144(6):1238-46

Estrogen receptor detection in paraffin sections of adenocarcinoma of the colon, pancreas, and lung. Ollayos CW, et al. **Arch Pathol Lab Med** 1994 Jun;118(6):630-2

Aberrant reproductive phenotypes evident in transgenic mice expressing the wild-type mouse estrogen receptor. Davis VL, et al. **Endocrinology** 1994 Jul;135(1):379-86

Manipulations of metabolic fuel availability alter estrous behavior and neural estrogen receptor immunoreactivity in Syrian hamsters. Li HY, et al. **Endocrinology** 1994 Jul; 135(1):240-7

Estrogen receptor expression in human pituitary: correlation with immunohistochemistry in normal tissue, and immunohistochemistry and morphology in macroadenomas. Friend KE, et al. **J Clin Endocrinol Metab** 1994 Jun;78(6):1497-504

RECEPTORS, FC

Enhancement by tumor necrosis factor-alpha of Fc alpha receptor expression and IgA-mediated superoxide generation and killing of Pseudomonas aeruginosa by polymorphonuclear leukocytes. Hostoffer RW, et al. **J Infect Dis** 1994 Jul;170(1):82-7

RECEPTORS, FIBROBLAST GROWTH FACTOR

Basic fibroblast growth factor receptor in the rat adrenal cortex: effects of suramin and unilateral adrenalectomy on receptor numbers. Basile DP, et al. **Endocrinology** 1994 Jun; 134(6):2482-9

RECEPTORS, GLUCOCORTICOID

Glucocorticoid receptor gene expression in the exocrine and endocrine rat pancreas. Matthes H, et al. **Endocrinology** 1994 Jul;135(1):476-9

Characterization of regional and gender differences in glucocorticoid receptors and lipoprotein lipase activity in human adipose tissue. Pedersen SB, et al. **J Clin Endocrinol Metab** 1994 Jun;78(6):1354-9

Coexistence of glucocorticoid receptor and pharmacokinetic abnormalities: factors that contribute to a poor response to treatment with glucocorticoids in children with asthma. Kamada AK, et al. **J Pediatr** 1994 Jun;124(6):984-6

RECEPTORS, GRANULOCYTE-MACROPHAGE COLONY-STIMULATING FACTOR

Identification of residues in the first and fourth helices of human granulocyte-macrophage colony-stimulating factor involved in biologic activity and in binding to the alpha- and beta-chains of its receptor. Hercus TR, et al. **Blood** 1994 Jun 15;83(12):3500-8

RECEPTORS, HISTAMINE

Pharmacologic characterization of a novel histamine receptor on human eosinophils. Raible DG, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1506-11

RECEPTORS, IGE

CD23 interacts with a new functional extracytoplasmic domain involving N-linked oligosaccharides on CD21. Aubry JP, et al. **J Immunol** 1994 Jun 15;152(12):5806-13

Transcriptional regulation of the TCA3 gene in mast cells after Fc epsilon RI cross-linking. Oh CK, et al. **J Immunol** 1994 Jul 1;153(1):325-32

RECEPTORS, IGG

The loss of Fc gamma RIIIb in paroxysmal nocturnal hemoglobinuria is functionally replaced by Fc gamma RII. Hundt M, et al. **Blood** 1994 Jun 15;83(12):3574-80

Genotypical classification of neutrophil Fc gamma receptor III by polymerase chain reaction-single-strand conformation polymorphism. Satoh T, et al. **Blood** 1994 Jun 1;83(11):3312-5

Modulation of Fc gamma and complement receptor function by the glycosyl-phosphatidylinositol-anchored form of Fc gamma RIII. Edberg JC, et al. **J Immunol** 1994 Jun 15; 152(12):5826-35

IL-10-induced factors belonging to the p91 family of proteins bind to IFN-gamma-responsive promoter elements. Lehmann J, et al. **J Immunol** 1994 Jul 1;153(1):165-72

RECEPTORS, INSULIN

Proximal enhancer of the human insulin receptor gene binds the transcription factor Sp1. Chen H, et al. **Diabetes** 1994 Jul;43(7):884-9

Negative cooperativity in the insulin-like growth factor-I receptor and a chimeric IGF-I/insulin receptor. Christoffersen CT, et al. **Endocrinology** 1994 Jul; 135(1):472-5

Insulin and insulin-like growth factor-I receptors similarly stimulate deoxyribonucleic acid synthesis despite differences in cellular protein tyrosine phosphorylation. Mastick CC, et al. **Endocrinology** 1994 Jul;135(1):214-22

Comparison of the intracellular itineraries of insulin-like growth factor-I and insulin and their receptors in Rat-1 fibroblasts. Zapf A, et al. **Endocrinology** 1994 Jun; 134(6):2445-52

Expression of the genes encoding the insulin-like growth factors (IGF-I and II), the IGF and insulin receptors, and IGF-binding proteins-1-6 and the localization of their gene products in normal and polycystic ovary syndrome ovaries. el-Roeiy A, et al. **J Clin Endocrinol Metab** 1994 Jun; 78(6):1488-96

RECEPTORS, INSULIN-LIKE-GROWTH FACTOR I

Negative cooperativity in the insulin-like growth factor-I receptor and a chimeric IGF-I/insulin receptor. Christoffersen CT, et al. **Endocrinology** 1994 Jul; 135(1):472-5

Insulin and insulin-like growth factor-I receptors similarly stimulate deoxyribonucleic acid synthesis despite differences in cellular protein tyrosine phosphorylation. Mastick CC, et al. **Endocrinology** 1994 Jul;135(1):214-22

Comparison of the intracellular itineraries of insulin-like growth factor-I and insulin and their receptors in Rat-1 fibroblasts. Zapf A, et al. **Endocrinology** 1994 Jun; 134(6):2445-52

Expression of the genes encoding the insulin-like growth factors (IGF-I and II), the IGF and insulin receptors, and IGF-binding proteins-1-6 and the localization of their gene products in normal and polycystic ovary syndrome ovaries. el-Roeiy A, et al. **J Clin Endocrinol Metab** 1994 Jun; 78(6):1488-96

The relation between human fetal growth and fetal blood levels of insulin-like growth factors I and II, their binding proteins, and receptors. Reece EA, et al. **Obstet Gynecol** 1994 Jul;84(1):88-95

RECEPTORS, INSULIN-LIKE-GROWTH-FACTOR II

Binding of insulin-like growth factors (IGF-I and IGF-II) to the IGF-II/mannose 6-phosphate receptor in fetal rat myocardium. Haskell JF, et al. **Endocrinology** 1994 Jul; 135(1):231-9

Insulin-like growth factor-II (IGF-II), type 2 IGF receptor, and IGF-binding protein-2 gene expression in rat lung alveolar epithelial cells: relation to proliferation. Mouhieddine OB, et al. **Endocrinology** 1994 Jul; 135(1):83-91

An insulin-like growth factor-II (IGF-II) analog with highly selective affinity for IGF-II receptors stimulates differentiation, but not IGF-I receptor down-regulation in muscle cells. Rosenthal SM, et al. **Endocrinology** 1994 Jul;135(1):38-44

Expression of the genes encoding the insulin-like growth factors (IGF-I and II), the IGF and insulin receptors, and IGF-binding proteins-1-6 and the localization of their gene products in normal and polycystic ovary syndrome ovaries. el-Roeiy A, et al. **J Clin Endocrinol Metab** 1994 Jun; 78(6):1488-96

The relation between human fetal growth and fetal blood levels of insulin-like growth factors I and II, their binding proteins, and receptors. Reece EA, et al. **Obstet Gynecol** 1994 Jul;84(1):88-95

RECEPTORS, INTERLEUKIN

Isolation and characterization of the human interleukin-9 receptor gene. Chang MS, et al. **Blood** 1994 Jun 1; 83(11):3199-205

Growth inhibitory and agonistic signals of interleukin-7 (IL-7) can be mediated through the CDw127 IL-7 receptor. Pandrau-Garcia D, et al. **Blood** 1994 Jun 15; 83(12):3613-9

Expression cloning of a human IL-12 receptor component. A new member of the cytokine receptor superfamily with strong homology to gp130. Chua AO, et al. **J Immunol** 1994 Jul 1;153(1):128-36

Activation of src family kinases in human pre-B cells by IL-7. Seckinger P, et al. **J Immunol** 1994 Jul 1; 153(1):97-109

Sepsis therapy trials. Continued disappointment or reason for hope? [editorial; comment] Abraham E, et al. **JAMA** 1994 Jun 15;271(23):1876-8. Comment on: JAMA 1994 Jun 15;271(23):1836-43.

RECEPTORS, INTERLEUKIN-1

Recombinant human interleukin 1 receptor antagonist in the treatment of patients with sepsis syndrome. Results from a randomized, double-blind, placebo-controlled trial. Phase III rhIL-1ra Sepsis Syndrome Study Group [see comments] Fisher CJ Jr, et al. **JAMA** 1994 Jun 15; 271(23):1836-43. Comment in: JAMA 1994 Jun 15;271(23):1876-8.

RECEPTORS, INTERLEUKIN-2

Serum levels of soluble interleukin-2 receptor. A marker of disease activity in localized scleroderma. Uziel Y, et al. **Arthritis Rheum** 1994 Jun;37(6):898-901

The gamma subunit of the interleukin-2 receptor is expressed in human monocytes and modulated by interleukin-2, interferon gamma, and transforming growth factor beta 1. Bosco MC, et al. **Blood** 1994 Jun 15;83(12):3462-7

Significance of soluble interleukin-2 receptor levels for evaluation of the progression of adult T-cell leukemia. Kamihira S, et al. **Cancer** 1994 Jun 1;73(11):2753-8

Signal transduction mediated by the reconstituted IL-2 receptor. Evidence for a cell type-specific function of IL-2 receptor beta-chain. Minami Y, et al. **J Immunol** 1994 Jun 15;152(12):5680-90

RECEPTORS, LDL

Cloning of a complementary deoxyribonucleic acid encoding the murine homolog of the very low density lipoprotein/apolipoprotein-E receptor: expression pattern and assignment of the gene to mouse chromosome 19. Gåfvels ME, et al. **Endocrinology** 1994 Jul;135(1):387-94

RECEPTORS, LEUKOCYTE-ADHESION

CD11b/CD18 expression, adherence, and chemotaxis of granulocyte in adult respiratory distress syndrome. Laurent T, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1534-8

RECEPTORS, LH

Effect of activin on luteinizing hormone-human chorionic gonadotropin receptor messenger ribonucleic acid in granulosa cells. Nakamura K, et al. **Endocrinology** 1994 Jun;134(6):2329-35

RECEPTORS, LHRH

Stable transfection of GH3 cells with rat

gonadotropin-releasing hormone receptor complementary deoxyribonucleic acid results in expression of a receptor coupled to cyclic adenosine 3',5'-monophosphate-dependent prolactin release via a G-protein. Kuphal D, et al. **Endocrinology** 1994 Jul; 135(1):315-20

Binding kinetics of the long-acting gonadotropin-releasing hormone (GnRH) antagonist antide to rat pituitary GnRH receptors. Li SL, et al. **Endocrinology** 1994 Jul;135(1):45-52

Gonadotropin-releasing hormone receptor mRNA expression by human pituitary tumors in vitro. Alexander JM, et al. **J Clin Invest** 1994 Jun;93(6):2332-9

RECEPTORS, LIPOPROTEIN

Cloning of a complementary deoxyribonucleic acid encoding the murine homolog of the very low density lipoprotein/apolipoprotein-E receptor: expression pattern and assignment of the gene to mouse chromosome 19. Gåfvels ME, et al. **Endocrinology** 1994 Jul;135(1):387-94

RECEPTORS, LYMPHOCYTE HOMING

Defective proliferation and regulatory function of CD4+ T cells bearing Leu-8 homing receptor in primary biliary cirrhosis. Phorbol myristate acetate enhances T-cell function. Moreno-Otero R, et al. **Dig Dis Sci** 1994 Jun; 39(6):1329-36

Expression of homing and adhesion molecules in infiltrated islets of Langerhans and salivary glands of nonobese diabetic mice. Faveeuw C, et al. **J Immunol** 1994 Jun 15; 152(12):5969-78

Hyaluronate is costimulatory for human T cell effector functions and binds to CD44 on activated T cells. Galandrini R, et al. **J Immunol** 1994 Jul 1;153(1):21-31

RECEPTORS, N-METHYL-D-ASPARTATE

A physiological role for N-methyl-D-aspartic acid and non-N-methyl-D-aspartic acid receptors in pulsatile gonadotropin secretion in the adult female rat. Ping L, et al. **Endocrinology** 1994 Jul;135(1):113-8

RECEPTORS, MITOGEN

Cure of murine candidiasis by recombinant soluble interleukin-4 receptor. Puccetti P, et al. **J Infect Dis** 1994 Jun;169(6):1325-31

RECEPTORS, MUSCARINIC

Reversibility of diabetes- and diuresis-induced alterations in rat bladder dome muscarinic receptors. Fukomoto Y, et al. **Diabetes** 1994 Jun;43(6):819-26

Impaired endothelium-dependent vasodilation in patients with essential hypertension: evidence that the abnormality is not at the muscarinic receptor level. Panza JA, et al. **J Am Coll Cardiol** 1994 Jun;23(7):1610-6

RECEPTORS, NERVE GROWTH FACTOR

Growth hormone and prolactin regulate the expression of nerve growth factor receptors in INS-1 cells [see comments] Scharfmann R, et al. **Endocrinology** 1994 Jun; 134(6):2321-8. Comment in: Endocrinology 1994 Jun;134(6):2319-20.

RECEPTORS, NICOTINIC

Images in neuroscience. Human Brain receptors, VI. Ionotropic receptors. Shepard PD, et al. **Am J Psychiatry** 1994 Jul;151(7):956

Activation of brain acetylcholine receptors by neuromuscular blocking drugs. A possible mechanism of neurotoxicity. Cardone C, et al. **Anesthesiology** 1994 May;80(5):1155-61; discussion 29A

RECEPTORS, OXYTOCIN

Expression and localization of human oxytocin receptor mRNA and its protein in chorion and decidua during parturition. Takemura M, et al. **J Clin Invest** 1994 Jun; 93(6):2319-23

RECEPTORS, PLATELET-DERIVED GROWTH FACTOR

IL-1 down-regulates platelet-derived growth factor-alpha receptor gene expression at the transcriptional level in human osteoblastic cells. Xie JF, et al. **J Immunol** 1994 Jul 1;153(1):378-83

RECEPTORS, PROGESTERONE

Differential expression of estrogen, progesterone, and epidermal growth factor receptors in normal, benign, and malignant human breast tissues using dual staining immunohistochemistry. van Agthoven T, et al. **Am J Pathol** 1994 Jun;144(6):1238-46

Progesterone receptor, but not estradiol receptor, messenger ribonucleic acid is expressed in luteinizing granulosa cells and the corpus luteum in rhesus monkeys. Chandrasekher YA, et al. **Endocrinology** 1994 Jul;135(1):307-14

RECEPTORS, PROLACTIN

Cloning, expression, and mutational analysis of the pigeon prolactin receptor. Chen X, et al. **Endocrinology** 1994 Jul; 135(1):269-76

RECEPTORS, PROSTAGLANDIN

Involvement of thromboxane A2 in propranolol-induced bronchoconstriction after allergic bronchoconstriction in guinea pigs. Songür N, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1488-93

RECEPTORS, PURINERGIC

P2 purinergic receptor regulation of mucus glycoprotein secretion by rabbit gastric mucous cells in a primary culture. Ota S, et al. **Gastroenterology** 1994 Jun; 106(6):1485-92

RECEPTORS, PURINERGIC P1

Adenosine receptors are not involved in theophylline-induced seizures. Hornfeldt CS, et al. **J Toxicol Clin Toxicol** 1994;32(3):257-65

RECEPTORS, RETINOIC ACID

Retinoic acid-resistant HL-60 cells exclusively contain mutant retinoic acid receptor-alpha. Li YP, et al. **Blood** 1994 Jun 1;83(11):3298-302

The retinoic acid and retinoid X receptors are differentially expressed during myoblast differentiation. Downes M, et al. **Endocrinology** 1994 Jun;134(6):2658-61

RECEPTORS, SEROTONIN

Serotonin and human myoclonus. Rationale for the use of serotonin receptor agonists and antagonists. Pranzatelli MR. **Arch Neurol** 1994 Jun;51(6):605-17 (183 ref.)

RECEPTORS, SOMATOSTATIN

Localization of adrenocorticotropic hormone-secreting bronchial carcinoid tumor by somatostatin-receptor scintigraphy. Weiss M, et al. **Ann Intern Med** 1994 Aug 1;121(3):198-9

Somatostatin-receptor scintigraphy in endocrine tumors [letter] Cadiot G, et al. **Gastroenterology** 1994 Jun; 106(6):1723-4

RECEPTORS, SOMATOTROPIN

Treatment of IM-9 cells with human growth hormone (GH) promotes rapid disulfide linkage of the GH receptor. Frank SJ, et al. **Endocrinology** 1994 Jul;135(1):148-56

Receptor dimerization determines the effects of growth hormone in primary rat adipocytes and cultured human IM-9 lymphocytes. Ilondo MM, et al. **Endocrinology** 1994 Jun;134(6):2397-403

Expression of the growth hormone receptor gene in human digestive tissue. Delehaye-Zervas MC, et al. **J Clin Endocrinol Metab** 1994 Jun;78(6):1473-80

RECEPTORS, THYROID HORMONE

Identification of thyroid hormone receptor isoforms in thyrotropin-releasing hormone neurons of the hypothalamic paraventricular nucleus. Lechan RM, et al. **Endocrinology** 1994 Jul;135(1):92-100

Low intelligence but not attention deficit hyperactivity disorder is associated with resistance to thyroid hormone caused by mutation R316H in the thyroid hormone receptor beta gene. Weiss RE, et al. **J Clin Endocrinol Metab** 1994 Jun;78(6):1525-8

RECEPTORS, THYROTROPIN

Thyrotropin receptor antisera for the detection of immunoreactive protein species in retroocular fibroblasts obtained from patients with Graves' ophthalmopathy. Burch HB, et al. **J Clin Endocrinol Metab** 1994 Jun; 78(6):1384-91

RECEPTORS, TRANSFORMING GROWTH FACTOR BETA

Human uterine tissue throughout the menstrual cycle expresses transforming growth factor-beta 1 (TGF beta 1), TGF beta 2, TGF beta 3, and TGF beta type II receptor messenger ribonucleic acid and protein and contains [125I]TGF beta 1-binding sites. Chegini N, et al. **Endocrinology** 1994 Jul;135(1):439-49

Expression of transforming growth factor-beta (TGF beta) isoforms and TGF beta type II receptor messenger ribonucleic acid and protein, and the effect of TGF beta s on endometrial stromal cell growth and protein degradation in vitro. Tang XM, et al. **Endocrinology** 1994 Jul;135(1):450-9

RECEPTORS, TUMOR NECROSIS FACTOR

Soluble TNF receptors (TNF-sR55 and TNF-sR75) in lung allograft recipients displaying cytomegalovirus pneumonitis. Humbert M, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1681-5

Bifunctional effects of tumor necrosis factor alpha (TNF alpha) on the growth of mature and primitive human hematopoietic progenitor cells: involvement of p55 and p75 TNF receptors. Rusten LS, et al. **Blood** 1994 Jun 1; 83(11):3152-9

Soluble tumour necrosis factor receptors as prognostic factors in cancer patients [letter] Langkopf F, et al. **Lancet** 1994 Jul 2;344(8914):57-8

RECEPTORS, VASOPRESSIN

The role of protein kinase-C in signal transduction through vasopressin and acetylcholine receptors in pancreatic B-cells from normal mouse. Gao ZY, et al. **Endocrinology** 1994 Jul;135(1):191-9

RECOMBINANT PROTEINS

Response of fat cells to growth hormone (GH): effect of long term treatment with recombinant human GH in GH-deficient adults. Harant I, et al. **J Clin Endocrinol Metab** 1994 Jun;78(6):1392-5

RECOMBINATION, GENETIC

Interaction of rare illegitimate recombination event and a poly A addition site mutation resulting in a severe form of alpha thalassemia. Fortina P, et al. **Blood** 1994 Jun 1; 83(11):3356-62

Glycophorin He(Sta) of the human red blood cell membrane is encoded by a complex hybrid gene resulting from two recombinational events. Huang CH, et al. **Blood** 1994 Jun 1;83(11):3369-76

RECREATION

Medicine for the outdoors. Gluckman SJ. **Hosp Pract (Off Ed)** 1994 Jun 15;29(6):51-3, 57, 61-2, passim (11 ref.)

RECTAL NEOPLASMS

Early detection of nonpolypoid cancers in the rectal remnant in patients with familial adenomatous polyposis/Gardner's syndrome. Matsumoto T, et al. **Cancer** 1994 Jul 1;74(1):12-5

Selection factors for local excision or abdominoperineal resection of early stage rectal cancer. Willett CG, et al. **Cancer** 1994 Jun 1;73(11):2716-20

Superficial-type adenomas and adenocarcinomas of the colon and rectum: a comparative morphological study. Minamoto T, et al. **Gastroenterology** 1994 Jun;106(6):1436-43

Crohn's disease and colorectal cancer. Gillen CD, et al. **Gut** 1994 May;35(5):651-5

RECTOVAGINAL FISTULA

Full-thickness Martius grafts to preserve vaginal depth as an adjunct in the repair of large obstetric fistulas. Margolis T, et al. **Obstet Gynecol** 1994 Jul;84(1):148-52

RECTUM

Morphometric analysis of colorectal dysplasia with image processing. Ishido T, et al. **Arch Pathol Lab Med** 1994 Jun; 118(6):619-23

Case report: rectal infarction after abdominal aortic surgery. Mackay C, et al. **Br J Radiol** 1994 May;67(797):497-8

Prospective randomized study of preoperative bowel cleansing for patients undergoing colorectal surgery. Wolters U, et al. **Br J Surg** 1994 Apr;81(4):598-600

Experimental colitis alters visceromotor response to colorectal distension in awake rats. Morteau O, et al. **Dig Dis Sci** 1994 Jun;39(6):1239-48

Pelvic hematoma necessitans—a delayed complication of massive hemorrhagic pelvic fracture: case report. McHenry CR, et al. **J Trauma** 1994 Jun;36(6):887-9

Prostate cancer screening before and after abdominoperineal resection: recommendations, biopsy, and therapeutic techniques. Pérez LM, et al. **Surgery** 1994 Jun; 115(6):745-50

RECTUS ABDOMINIS

Autologous breast reconstruction with use of transverse rectus abdominis musculocutaneous flap: Mayo clinic experience with 147 cases. Jacobsen WM, et al. **Mayo Clin Proc** 1994 Jul;69(7):635-40

REFERENCE STANDARDS

Enzyme neurosis—a clinician's plan for standardization [letter] Langdon DE. **Ann Intern Med** 1994 Aug 1; 121(3):234-5

REFERRAL AND CONSULTATION

Variations in the use of coronary angiography in three cities in the Trent Region. Gray D, et al. **Br Heart J** 1994 May; 71(5):474–8
Compulsive water drinking in infants and young children. Horev Z, et al. **Clin Pediatr (Phila)** 1994 Apr;33(4):209–13
Communication disorders: what to look for, and when to refer. Clark LW. **Geriatrics** 1994 Jun;49(6):51–5; quiz 56–7 (4 ref.)
Legal issues. Lawton SE. **Hosp Pract (Off Ed)** 1993 Jun;28 Suppl 1:52–7 (17 ref.)
Second opinions in laparoscopic cholecystectomy. Bateson M. **Lancet** 1994 Jul 9;344(8915):76

REFLEX

Time-dependent effect of morphine and time-independent effect of MK-801, an NMDA antagonist, on the thermal hyperesthesia induced by unilateral constriction injury to the sciatic nerve in the rat. Yamamoto T, et al. **Anesthesiology** 1994 Jun;80(6):1311–9

REFLEX, ABNORMAL

Use of sacral reflex latency measurements in the evaluation of neural function of spinal cord injury patients: a comparison of neuro-urophysiological testing and urodynamic investigations. Koldewijn EL, et al. **J Urol** 1994 Aug;152(2 Pt 1):463–7

REFLEX, STRETCH

Immediate effects of the toe spreader on the tonic toe flexion reflex. de Saca LR, et al. **Phys Ther** 1994 Jun;74(6):561–70

REFLEX SYMPATHETIC DYSTROPHY

Should epidural clonidine be used for reflex sympathetic dystrophy? [letter] Kirkpatrick AF, et al. **Anesthesiology** 1994 May;80(5):1181–2

REFLEX, VESTIBULO-OCULAR

Cinnarizine in the prophylaxis of seasickness: laboratory vestibular evaluation and sea study. Shupak A, et al. **Clin Pharmacol Ther** 1994 Jun;55(6):670–80

REFRACTORY PERIOD, NEUROLOGIC

Calcitonin gene-related peptide (CGRP) regulates excitability and refractory period of the guinea pig ureter. Maggi CA, et al. **J Urol** 1994 Aug;152(2 Pt 1):520–4

REFUGEES

Boosting of tuberculin sensitivity among Southeast Asian refugees. Cauthen GM, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1597–600
Tuberculosis in refugees [letter] Trkanjec Z, et al. **Lancet** 1994 Jun 25;343(8913):1640

REFUSE DISPOSAL

Respiratory disorders and atopy in Danish refuse workers. Sigsgaard T, et al. **Am J Respir Crit Care Med** 1994 Jun; 149(6):1407–12

REGIONAL BLOOD FLOW

Canine bone blood flow measurements using serial microsphere injections. McGrory BJ, et al. **Clin Orthop** 1994 Jun;(303):264–79

REGIONAL MEDICAL PROGRAMS

Building partnerships for healthy communities—the role of the academic health center [editorial; comment] Lashof JC. **Am J Public Health** 1994 Jul;84(7):1070–1. Comment on: Am J Public Health 1994 Jul;84(7):1071–6.
The academic health center and the healthy community [see comments] Naughton J, et al. **Am J Public Health** 1994 Jul;84(7):1071–6. Comment in: Am J Public Health 1994 Jul;84(7):1070–1.
Outcome of hospitalized injured patients after institution of a trauma system in an urban area. Mullins RJ, et al. **JAMA** 1994 Jun 22–29;271(24):1919–24

REGISTRIES

P. K. Scheerle [interview by Marietta Lee] Scheerle PK. **Am J Nurs** 1994 Jul;94(7):38–40
Clinical-trial registration [letter] Lapierre YD, et al. **Can Med Assoc J** 1994 Jun 15;150(12):1939–40
From the National Institutes of Health. Harlan WR. **JAMA** 1994 Jun 8;271(22):1729

REHABILITATION

Factors used by physical medicine and rehabilitation residency training directors to select their residents. DeLisa JA, et al. **Am J Phys Med Rehabil** 1994 Jun;73(3):152–6
Interdepartmental education and collaboration in the academic setting. A commentary. Rosenfeld JE, et al. **Am J Phys Med Rehabil** 1994 Jun;73(3):217–8

REIMBURSEMENT MECHANISMS

Health care issues [letter] Weiss PR. **Plast Reconstr Surg** 1994 Jun;93(7):1523

RELIGION AND MEDICINE

Written advance directives refusing blood transfusion: ethical and legal considerations. Kleinman I. **Am J Med** 1994 Jun; 96(6):563–7
The impact of recent lawsuits on methylphenidate sales. Safer DJ. **Clin Pediatr (Phila)** 1994 Mar;33(3):166–8
Treatment of a Jehovah's Witness with immune globulin: case of a child with Kawasaki syndrome. Roy-Bornstein C, et al. **Pediatrics** 1994 Jul;94(1):112–3
The miracle of St. Cosmas and St. Damian [letter] Lehrman A. **Plast Reconstr Surg** 1994 Jul;94(1):218–21

RENAL CIRCULATION

Effects of calcium antagonists on renal hemodynamics and progression of nondiabetic chronic renal disease. ter Wee PM, et al. **Arch Intern Med** 1994 Jun 13;154(11):1185–202 (118 ref.)
Renal hemodynamic and functional effects of 10 days' partial urinary obstruction in the fetal lamb. Bogaert GA, et al. **J Urol** 1994 Jul;152(1):220–5
Renal adaptation to the failing heart. Understanding the cascade of responses. Riley DJ, et al. **Postgrad Med** 1994 Jun;95(8):141–6, 149–50 (22 ref.)

RENAL VEINS

Leiomyosarcoma of the renal vein: a case report. Inoue K, et al. **J Urol** 1994 Jul;152(1):153–5 (21 ref.)

RENIN

Sympathetic neural blockade by thoracic epidural anesthesia suppresses renin release in response to arterial hypotension. Hopf HB, et al. **Anesthesiology** 1994 May;80(5):992–9; discussion 27A–28A
Multiple neuropeptide immunoreactivities in a renin-producing human paraganglioma. Fried G, et al. **Cancer** 1994 Jul 1;74(1):142–51

RENIN-ANGIOTENSIN SYSTEM

Endogenous vasopressin and renin-angiotensin systems support blood pressure after epidural block in humans. Carp H, et al. **Anesthesiology** 1994 May;80(5):1000–7; discussion 27A–28A
Sympathetic neural blockade by thoracic epidural anesthesia suppresses renin release in response to arterial hypotension. Hopf HB, et al. **Anesthesiology** 1994 May;80(5):992–9; discussion 27A–28A
Alterations in coronary artery vascular reactivity of hypertensive Ren-2 transgenic rats. Tschudi MR, et al. **Circulation** 1994 Jun;89(6):2780–6

REOVIRIDAE INFECTIONS

Stenosis of the central canal of the spinal cord following inoculation of suckling hamsters with reovirus type I. Milhorat TH, et al. **J Neurosurg** 1994 Jul;81(1):103–6

REPERFUSION INJURY

Leukotriene C4 regulation of splanchnic blood flow during ischemia. Myers SI, et al. **Am J Surg** 1994 Jun;167(6):566–9
Modulation of ischemia-reperfusion-induced hepatic injury by Kupffer cells. Shiratori Y, et al. **Dig Dis Sci** 1994 Jun; 39(6):1265–72
Unilateral lung injury caused by ischemia without hypoxia in isolated rat lungs perfused with buffer solution. Imai T, et al. **J Lab Clin Med** 1994 Jun;123(6):830–6
Global flap ischemia: a comparison of arterial versus venous etiology. Kerrigan CL, et al. **Plast Reconstr Surg** 1994 Jun; 93(7):1485–95; discussion 1496–7

REPETITIVE SEQUENCES, NUCLEIC ACID

Human glucagon-like peptide-1 receptor gene in NIDDM. Identification and use of simple sequence repeat polymorphisms in genetic analysis. Tanizawa Y, et al. **Diabetes** 1994 Jun;43(6):752–7
DNA repeats—a treasury of human variation [editorial; comment] Sutherland GR, et al. **N Engl J Med** 1994 Jul 21;331(3):191–3. Comment on: N Engl J Med 1994 Jul 21;331(3):148–53. Comment on: N Engl J Med 1994 Jul 21;331(3):154–60.
CAG repeat size and clinical presentation in Huntington's disease. Ashizawa T, et al. **Neurology** 1994 Jun; 44(6):1137–43

REPLANTATION

The posterior interosseous arterial graft. Arnež ZM, et al. **Plast Reconstr Surg** 1994 Jul;94(1):202–6
Digit replantation in infants and young children: determinants of survival. Baker GL, et al. **Plast Reconstr Surg** 1994 Jul; 94(1):139–45

REPRODUCTION

The thyroid gland is required for reproductive neuroendocrine responses to photoperiod in the ewe. Dahl GE, et al. **Endocrinology** 1994 Jul;135(1):10–5
Aberrant reproductive phenotypes evident in transgenic mice expressing the wild-type mouse estrogen receptor. Davis VL, et al. **Endocrinology** 1994 Jul;135(1):379–86
Reproductive issues for the woman with congenital heart disease. Canobbio MM. **Nurs Clin North Am** 1994 Jun; 29(2):285–97 (55 ref.)

REPRODUCTION TECHNIQUES

The economic impact of multiple-gestation pregnancies and the contribution of assisted-reproduction techniques to their incidence [see comments] Callahan TL, et al. **N Engl J Med** 1994 Jul 28;331(4):244–9. Comment in: N Engl J Med 1994 Jul 28;331(4):270–1.
Reproductive technology—the price of progress [editorial; comment] Collins JA. **N Engl J Med** 1994 Jul 28; 331(4):270–1. Comment on: N Engl J Med 1994 Jul 28;331(4):239–43. Comment on: N Engl J Med 1994 Jul 28;331(4):244–9.

REPRODUCTIVE HISTORY

Effect of pregnancy on prognosis for young women with breast cancer. Guinee VF, et al. **Lancet** 1994 Jun 25; 343(8913):1587–9

RESEARCH

Opportunities in the nutrition and food sciences: research challenges and the next generation of investigators [letter] Snetselaar L. **J Am Diet Assoc** 1994 Jun;94(6):598
The ethics of learning from patients [editorial] **Lancet** 1994 Jul 9;344(8915):71–2
Clinical research—what should the public believe? [editorial; comment] Angell M, et al. **N Engl J Med** 1994 Jul 21; 331(3):189–90. Comment on: N Engl J Med 1994 Jul 21;331(3):141–7.
Research opportunities in dystonia: National Institute of Neurological Disorders and Stroke workshop summary. Spinella GM, et al. **Neurology** 1994 Jun;44(6):1177–9

RESEARCH DESIGN

Learning about air pollution and asthma [editorial; comment] Samet JM. **Am J Respir Crit Care Med** 1994 Jun; 149(6):1398–9. Comment on: Am J Respir Crit Care Med 1994 Jun;149(6):1400–6.
The use of predicted confidence intervals when planning experiments and the misuse of power when interpreting results. Goodman SN, et al. **Ann Intern Med** 1994 Aug 1;121(3):200–6
The case-control study: a primer for the obstetrician-gynecologist. Peipert JF, et al. **Obstet Gynecol** 1994 Jul;84(1):140–5 (27 ref.)

RESEARCH PERSONNEL

The freedom and the responsibility of investigator-initiated research. Brown GE Jr. **Acad Med** 1994 Jun;69(6):437–40

RESEARCH SUPPORT

Sponsored research agreements: balancing risks and benefits. Chamblee DA. **Acad Med** 1994 Jun;69(6):466–7
Tax check-offs for the NIH? [editorial] Butler RN. **Geriatrics** 1994 Jun;49(6):9–10

RESIDENTIAL FACILITIES

Transitional residences [letter] Hunks D, et al. **Am J Psychiatry** 1994 Jul;151(7):1099

RESORCINOLS

Formaldehyde-free collagen glue in experimental lung gluing. Ennker IC, et al. **Ann Thorac Surg** 1994 Jun; 57(6):1622–7

RESPIRATION

Snuff as a respiratory drive stimulant: a case study [letter] Earl DT, et al. **Am Fam Physician** 1994 Jul;50(1):50–1
Breath monitoring device [letter] Drummond GB. **Anaesthesia** 1994 Jun;49(6):552
Effects of morphine and physostigmine on the ventilatory response to carbon dioxide. Berkenbosch A, et al. **Anesthesiology** 1994 Jun;80(6):1303–10
Spinal and systemic action of the alpha 2 receptor agonist dexmedetomidine in dogs. Antinociception and carbon dioxide response. Sabbe MB, et al. **Anesthesiology** 1994 May;80(5):1057–72

Respiratory drive in nonhypercapnic obese patients with sleep apnea [letter] Garcia Rio F, et al. **Chest** 1994 Jun; 105(6):1917–8
Effects of aerosol ipratropium bromide on cardiac vagal tone. Lehrer PM, et al. **Chest** 1994 Jun;105(6):1701–4
Exercise cardiorespiratory function before and one year after operation for pectus excavatum. Morshuis WJ, et al. **J Thorac Cardiovasc Surg** 1994 Jun;107(6):1403–9

RESPIRATION, ARTIFICIAL

Understanding modes of mechanical ventilation. Bolton PJ, et al. **Am J Nurs** 1994 Jun;94(6):36–42; quiz 43
Effects of mechanical ventilation on diaphragmatic contractile properties in rats. Le Bourdelles G, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1539–44
Beta 2-agonist therapy during mechanical ventilation. Manthous CA, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1714
Effects of inspired carbon dioxide on ventilation-perfusion matching in normoxia, hypoxia, and hyperoxia. Swenson ER, et al. **Am J Respir Crit Care Med** 1994 Jun; 149(6):1563–9
Long-term effects of two different ventilatory modes on oxygenation in acute lung injury. Comparison of airway pressure release ventilation and volume-controlled inverse ratio ventilation. Sydow M, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1550–6
Sedation for ventilation in the critically ill. A role for isoflurane? Willatts SM, et al. **Anaesthesia** 1994 May; 49(5):422–8 (91 ref.)
On the "curare cleft" [letter] Gravenstein JS. **Anesth Analg** 1994 Jul;79(1):199
Effects of pressure-controlled with different I:E ratios versus volume-controlled ventilation on respiratory mechanics, gas exchange, and hemodynamics in patients with adult respiratory distress syndrome [see comments] Lessard MR, et al. **Anesthesiology** 1994 May;80(5):983–91. Comment in: Anesthesiology 1994 May;80(5):972–5.
Ventilation of the acute respiratory distress syndrome. Looking for Mr. Goodmode [editorial; comment] Marini JJ. **Anesthesiology** 1994 May;80(5):972–5 (30 ref.). Comment on: Anesthesiology 1994 May;80(5):983–91.
Estimation of triggering work of breathing. The dependence on lung mechanics and bias flow during pressure support ventilation. Konyukov Y, et al. **Chest** 1994 Jun; 105(6):1836–41
Comparison of intrapulmonary percussive ventilation and chest physiotherapy. A pilot study in patients with cystic fibrosis. Natale JE, et al. **Chest** 1994 Jun;105(6):1789–93
Hemodynamic and oxygen transport characteristics of common ventilatory modes. Sternberg R, et al. **Chest** 1994 Jun;105(6):1798–803
Unplanned extubations. Tindol GA Jr, et al. **Chest** 1994 Jun; 105(6):1804–7
Unplanned extubation. Predictors of successful termination of mechanical ventilatory support. Whelan J, et al. **Chest** 1994 Jun;105(6):1808–12
Sedation for mechanically ventilated patients: back to basics please! [editorial; comment] Shapiro BA. **Crit Care Med** 1994 Jun;22(6):904–6. Comment on: Crit Care Med 1994 Jun;22(6):1032–4.
Caregiver learning needs and reactions to managing home mechanical ventilation. Smith CE, et al. **Heart Lung** 1994 Mar-Apr;23(2):157–63
Prolonged mechanical ventilation in children. Pilmer SL. **Pediatr Clin North Am** 1994 Jun;41(3):473–512 (91 ref.)

RESPIRATION DISORDERS

Bronchopulmonary dysplasia: value of CT in identifying pulmonary sequelae. Oppenheim C, et al. **AJR Am J Roentgenol** 1994 Jul;163(1):169–72
Experiences with desflurane [letter] Bellon JS. **Anaesthesia** 1994 May;49(5):451–2
To PEEP or not to PEEP? Bartholomew KM, et al. **Arch Dis Child** 1994 May;70(3 Spec No):F209–12
Respiratory dyskinesia. An underrecognized phenomenon. Rich MW, et al. **Chest** 1994 Jun;105(6):1826–32 (64 ref.)

RESPIRATORY AIRFLOW

Breath monitoring device [letter] Drummond GB. **Anaesthesia** 1994 Jun;49(6):552

RESPIRATORY BURST

C3a activates the respiratory burst in human polymorphonuclear neutrophilic leukocytes via pertussis toxin-sensitive G-proteins. Elsner J, et al. **Blood** 1994 Jun 1;83(11):3324–31

RESPIRATORY DISTRESS SYNDROME

Neonatal respiratory distress syndrome [letter] Cochran DP, et al. **Arch Dis Child** 1994 May;70(3 Spec No):F230
Bronchodilator aerosol administered by metered dose inhaler and spacer in subacute neonatal respiratory distress syndrome. Lee H, et al. **Arch Dis Child** 1994 May;70(3 Spec No):F218–22
Two-year follow-up of infants treated for neonatal respiratory distress syndrome with bovine surfactant. Survanta Multidose Study Group. **J Pediatr** 1994 Jun; 124(6):962–7

RESPIRATORY DISTRESS SYNDROME, ADULT

Extracorporeal carbon dioxide removal technique improves oxygenation without causing overinflation. Brunet F, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1557–62
CD11b/CD18 expression, adherence, and chemotaxis of granulocyte in adult respiratory distress syndrome. Laurent T, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1534–8
Long-term effects of two different ventilatory modes on oxygenation in acute lung injury. Comparison of airway pressure release ventilation and volume-controlled inverse ratio ventilation. Sydow M, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1550–6
The effects of dobutamine therapy in critically ill patients measured by transoesophageal echocardiography and intracardiac monitoring. Steltzer H, et al. **Anaesthesia** 1994 May;49(5):432–7
Effects of pressure-controlled with different I:E ratios versus volume-controlled ventilation on respiratory mechanics, gas exchange, and hemodynamics in patients with adult respiratory distress syndrome [see comments] Lessard MR, et al. **Anesthesiology** 1994 May;80(5):983–91. Comment in: Anesthesiology 1994 May;80(5):972–5.
Ventilation of the acute respiratory distress syndrome. Looking for Mr. Goodmode [editorial; comment] Marini JJ. **Anesthesiology** 1994 May;80(5):972–5 (30 ref.). Comment on: Anesthesiology 1994 May;80(5):983–91.
Inhaled nitric oxide reverses the increase in pulmonary vascular resistance induced by permissive hypercapnia in patients with acute respiratory distress syndrome. Puybasset L, et al. **Anesthesiology** 1994 Jun;80(6):1254–67
Typhoid fever associated with adult respiratory distress syndrome. Buczko GB, et al. **Chest** 1994 Jun;105(6):1873–4
Hereditary angioedema presenting with adult respiratory distress syndrome. da Costa JT, et al. **Chest** 1994 Jun; 105(6):1898–9
Primum non nocere. Is the therapy worse than the disease? [editorial] Mathru M, et al. **Chest** 1994 Jun;105(6):1634–6
Amiodarone and the development of ARDS after lung surgery [see comments] Van Mieghem W, et al. **Chest** 1994 Jun;105(6):1642–5. Comment in: Chest 1994 Jun;105(6):1634–6.
Induction of the heat shock response reduces mortality rate and organ damage in a sepsis-induced acute lung injury model [see comments] Villar J, et al. **Crit Care Med** 1994 Jun;22(6):914–21. Comment in: Crit Care Med 1994 Jun;22(6):901–3.
Acute effects of inhaled nitric oxide in children with severe hypoxemic respiratory failure. Abman SH, et al. **J Pediatr** 1994 Jun;124(6):881–8
Ibuprofen overdose complicated by renal failure, adult respiratory distress syndrome, and metabolic acidosis. Le HT, et al. **J Toxicol Clin Toxicol** 1994;32(3):315–20
Lung structure and function in different stages of severe adult respiratory distress syndrome. Gattinoni L, et al. **JAMA** 1994 Jun 8;271(22):1772–9

RESPIRATORY FUNCTION TESTS

Pulmonary-function testing. Crapo RO. **N Engl J Med** 1994 Jul 7;331(1):25–30 (44 ref.)

RESPIRATORY HYPERSENSITIVITY

Analysis of cellular and biochemical constituents of induced sputum after allergen challenge: a method for studying allergic airway inflammation. Fahy JV, et al. **J Allergy Clin Immunol** 1994 Jun;93(6):1031–9

RESPIRATORY INSUFFICIENCY

Snuff as a respiratory drive stimulant: a case study [letter] Earl DT, et al. **Am Fam Physician** 1994 Jul;50(1):50–1
Acute respiratory failure in patients treated for babesiosis. Boustani MR, et al. **Am J Respir Crit Care Med** 1994 Jun; 149(6):1689–91 (28 ref.)
Rapidly progressive bronchiolitis obliterans with organizing pneumonia. Cohen AJ, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1670–5
Superiority of continuous intra-arterial blood gas monitoring over pulse oximetry in patients with acute respiratory failure [letter] Böhrer H, et al. **Anaesthesia** 1994 Jun; 49(6):551
Respiratory arrest following extradural sufentanil [letter] Russell R, et al. **Anaesthesia** 1994 May;49(5):446–7
Emergency intubation of the pediatric medical patient: use of anesthetic agents in the emergency department. Gnauck K, et al. **Ann Emerg Med** 1994 Jun;23(6):1242–7
Chronic ventilator use in osteogenesis imperfecta congenita with basilar impression: a case report. Wang TG, et al. **Arch Phys Med Rehabil** 1994 Jun;75(6):699–702
Acute effects of inhaled nitric oxide in children with severe hypoxemic respiratory failure. Abman SH, et al. **J Pediatr** 1994 Jun;124(6):881–8
Extracorporeal life support for severe pediatric respiratory failure: an updated experience 1991–1993. Moler FW, et al. **J Pediatr** 1994 Jun;124(6):875–80
Randomised trial of preventive nasal ventilation in Duchenne muscular dystrophy. French Multicentre Cooperative Group on Home Mechanical Ventilation Assistance in Duchenne de Boulogne Muscular Dystrophy. Raphael JC, et al. **Lancet** 1994 Jun 25;343(8913):1600–4
Respiratory failure in congenital heart disease. DiCarlo JV, et al. **Pediatr Clin North Am** 1994 Jun;41(3):525–42 (69 ref.)
Prolonged mechanical ventilation in children. Pilmer SL. **Pediatr Clin North Am** 1994 Jun;41(3):473–512 (91 ref.)

RESPIRATORY MECHANICS

Estimation of triggering work of breathing. The dependence on lung mechanics and bias flow during pressure support ventilation. Konyukov Y, et al. **Chest** 1994 Jun; 105(6):1836–41

RESPIRATORY MUSCLES

Preoperative respiratory muscle training. Assessment in thoracic surgery patients with special reference to postoperative pulmonary complications. Nomori H, et al. **Chest** 1994 Jun;105(6):1782–8

RESPIRATORY PROTECTIVE DEVICES

Tuberculosis control strategies: the cost of particulate respirators. Nettleman MD, et al. **Ann Intern Med** 1994 Jul 1;121(1):37–40

RESPIRATORY SOUNDS

Laryngeal mask airway and late postoperative stridor [letter] Nair I, et al. **Anaesthesia** 1994 May;49(5):449–50

RESPIRATORY SYNCYTIAL VIRUS, HUMAN

Persistence of respiratory syncytial virus genome and protein after acute bronchiolitis in guinea pigs. Hegele RG, et al. **Chest** 1994 Jun;105(6):1848–54

RESPIRATORY SYNCYTIAL VIRUS INFECTIONS

Simultaneous pulmonary infection with respiratory syncytial virus and human cytomegalovirus [letter] Zandotti C, et al. **Arch Dis Child** 1994 May;70(5):452
Persistence of respiratory syncytial virus genome and protein after acute bronchiolitis in guinea pigs. Hegele RG, et al. **Chest** 1994 Jun;105(6):1848–54
Comparison of antibody concentrations and protective activity of respiratory syncytial virus immune globulin and conventional immune globulin. Siber GR, et al. **J Infect Dis** 1994 Jun;169(6):1368–73
A trial of RSV immune globulin in infants and young children: the FDA's view [letter] Ellenberg SS, et al. **N Engl J Med** 1994 Jul 21;331(3):203–5
Concerned about ribavirin recommendations [letter] Pope JF, et al. **Pediatrics** 1994 Jul;94(1):132–3

RESPIRATORY SYNCYTIAL VIRUSES

Comparison of antibody concentrations and protective activity of respiratory syncytial virus immune globulin and conventional immune globulin. Siber GR, et al. **J Infect Dis** 1994 Jun;169(6):1368–73

RESPIRATORY SYSTEM

Lasers and the laryngeal mask airway [letter] Pennant JH, et al. **Anaesthesia** 1994 May;49(5):448–9
Effect of intravenous lidocaine on intraabdominal pressure response to airway stimulation. Nakayama M, et al. **Anesth Analg** 1994 Jun;78(6):1149–51

RESPIRATORY THERAPY

Inhaled nitric oxide reverses hypoxic pulmonary vasoconstriction in dogs. A practical nitric oxide delivery and monitoring system. Channick RN, et al. **Chest** 1994 Jun;105(6):1842–7
Comparison of intrapulmonary percussive ventilation and chest physiotherapy. A pilot study in patients with cystic fibrosis. Natale JE, et al. **Chest** 1994 Jun;105(6):1789–93
Acute effects of inhaled nitric oxide in children with severe hypoxemic respiratory failure. Abman SH, et al. **J Pediatr** 1994 Jun;124(6):881–8
The effect of a comprehensive, intensive inpatient treatment program on lung function and exercise capacity in patients with cystic fibrosis. Alison JA, et al. **Phys Ther** 1994 Jun; 74(6):583–91; discussion 591–3

RESPIRATORY TRACT DISEASES

Respiratory disorders and atopy in Danish refuse workers. Sigsgaard T, et al. **Am J Respir Crit Care Med** 1994 Jun; 149(6):1407–12

RESPIRATORY TRACT INFECTIONS

Infectious complications of lung transplantation. Impact of cystic fibrosis. Flume PA, et al.
Am J Respir Crit Care Med 1994 Jun;149(6):1601-7
Diffuse alveolar hemorrhage associated with Mycoplasma hominis respiratory tract infection in a bone marrow transplant recipient. Kane JR, et al. **Chest** 1994 Jun; 105(6):1891-2
Pulse oximetry at moderate altitude. Healthy children and children with upper respiratory infection. Beebe SA, et al. **Clin Pediatr (Phila)** 1994 Jun;33(6):329-32

RESTAURANTS

The effect of ordinances requiring smoke-free restaurants on restaurant sales. Glantz SA, et al.
Am J Public Health 1994 Jul;84(7):1081-5
Health-related claims at fast-food chains [letter] Elston DM. **N Engl J Med** 1994 Jun 30;330(26):1908-9

RESTRAINT, PHYSICAL

Patient restraints: new guidelines for a less restrictive approach. Brungardt GS. **Geriatrics** 1994 Jun;49(6):43-4, 47-50 (15 ref.)

RESTRICTION FRAGMENT LENGTH POLYMORPHISMS

Maternally inherited diabetes and deafness is a distinct subtype of diabetes and associates with a single point mutation in the mitochondrial tRNA(Leu(UUR)) gene. van den Ouweland JM, et al. **Diabetes** 1994 Jun;43(6):746-51

RESUSCITATION

Neonatal resuscitation using the laryngeal mask airway. Paterson SJ, et al. **Anesthesiology** 1994 Jun;80(6):1248-53; discussion 27A
Revised pediatric code card provides latest drug-dose and resuscitation guidelines [letter] Rockney RM, et al.
Clin Pediatr (Phila) 1994 Jun;33(6):383-4
Arterial-mixed venous carbon dioxide tension difference in hemorrhage and resuscitation [letter] Carcamo C.
Crit Care Med 1994 Jun;22(6):1064
A method to determine the adequacy of resuscitation using tissue oxygen monitoring. Waxman K, et al. **J Trauma** 1994 Jun;36(6):852-6; discussion 856-8
Infant resuscitation, a US/UK divide. Miller FH. **Lancet** 1994 Jun 25;343(8913):1584-5

RESUSCITATION ORDERS

"Do everything" [letter] Wynia M. **Ann Intern Med** 1994 Jul 1;121(1):77
Reasons for curtailing cardiopulmonary resuscitation [letter] Paulshock BZ. **Arch Intern Med** 1994 Jul 11; 154(13):1539-40
New do-not-resuscitate policies [letter] Small H.
Arch Intern Med 1994 Jul 11;154(13):1536, 1539
No resuscitation and withdrawal of therapy in neonatal and pediatric intensive care units [letter] Bos AP, et al.
J Pediatr 1994 Jun;124(6):995-6

RETE TESTIS

Tubular ectasia of the rete testis: a benign condition with a sonographic appearance that may be misinterpreted as malignant. Older RA, et al. **J Urol** 1994 Aug;152(2 Pt 1):477-8 (6 ref.)

RETICULOCYTE COUNT

Yield of reticulocyte counts and blood smears in term infants. Newman TB, et al. **Clin Pediatr (Phila)** 1994 Feb;33(2):71-6

RETICULOCYTES

Yield of reticulocyte counts and blood smears in term infants. Newman TB, et al. **Clin Pediatr (Phila)** 1994 Feb;33(2):71-6
Effects of subcutaneous recombinant human erythropoietin in normal subjects: development of decreased reticulocyte hemoglobin content and iron-deficient erythropoiesis. Brugnara C, et al. **J Lab Clin Med** 1994 May;123(5):660-7

RETINA

Accretion of n-3 fatty acids in the brain and retina of chicks fed a low-linolenic acid diet supplemented with docosahexaenoic acid. Anderson GJ, et al.
Am J Clin Nutr 1994 Jun;59(6):1338-46
Erbium:YAG laser photothermal retinal ablation in enucleated rabbit eyes. D'Amico DJ, et al.
Am J Ophthalmol 1994 Jun 15;117(6):783-90
Screening for ocular toxicity in asymptomatic patients treated with tamoxifen. Heier JS, et al. **Am J Ophthalmol** 1994 Jun 15;117(6):772-5
Transcorneal oxygenation of the preretinal vitreous. Wilson CA, et al. **Arch Ophthalmol** 1994 Jun;112(6):839-45
Retinal signal transmission in Duchenne muscular dystrophy: evidence for dysfunction in the photoreceptor/depolarizing bipolar cell pathway. Fitzgerald KM, et al.
J Clin Invest 1994 Jun;93(6):2425-30

RETINAL ARTERY

Branch retinal arterial occlusion caused by a preretinal arterial loop. Reichel E, et al. **Neurology** 1994 Jun; 44(6):1181-3

RETINAL ARTERY OCCLUSION

Antiphospholipid antibodies in retinal vascular occlusions. A prospective study of 75 patients. Glacet-Bernard A, et al. **Arch Ophthalmol** 1994 Jun;112(6):790-5
Retinal-artery embolism after directional coronary atherectomy [letter] Dickens MA, et al. **N Engl J Med** 1994 Jul 28;331(4):278-9

RETINAL DETACHMENT

Risk factors for development of rhegmatogenous retinal detachment in patients with cytomegalovirus retinitis [letter] Geier SA, et al. **Am J Ophthalmol** 1994 Jun 15; 117(6):820-1
A fiberoptic pick-manipulator for vitreoretinal surgery. Awh CC, et al. **Arch Ophthalmol** 1994 Jun;112(6):853-4
The efficacy of silicone oil for complicated retinal detachments in the pediatric population. Ferrone PJ, et al. **Arch Ophthalmol** 1994 Jun;112(6):773-7
Conditions necessary for the formation of serous detachment. Experimental evidence from the cat. Marmor MF, et al. **Arch Ophthalmol** 1994 Jun;112(6):830-8
Silicone oil vs perfluoropropane gas as a postoperative retinal tamponade [letter] Peyman GA, et al. **Arch Ophthalmol** 1994 Jun;112(6):728-9

RETINAL DISEASES

Screening for ocular toxicity in asymptomatic patients treated with tamoxifen. Heier JS, et al. **Am J Ophthalmol** 1994 Jun 15;117(6):772-5
Differentiating macular holes from macular pseudoholes. Martinez J, et al. **Am J Ophthalmol** 1994 Jun 15; 117(6):762-7
Recovery of useful vision after presumed retinal and choroidal toxic effects from gentamicin administration [letter] De Maio R, et al. **Arch Ophthalmol** 1994 Jun; 112(6):736-8
The effects of silicone oil removal. Silicone Study Report 6. Hutton WL, et al. **Arch Ophthalmol** 1994 Jun; 112(6):778-85
Diseases of the retina. D'Amico DJ. **N Engl J Med** 1994 Jul 14;331(2):95-106 (136 ref.)

RETINAL DRUSEN

Flecked retina associated with café au lait spots, microcephaly, epilepsy, short stature, and ring 17 chromosome [letter] Gass JD, et al. **Arch Ophthalmol** 1994 Jun;112(6):738-9

RETINAL PERFORATIONS

Differentiating macular holes from macular pseudoholes. Martinez J, et al. **Am J Ophthalmol** 1994 Jun 15; 117(6):762-7

RETINAL VEIN OCCLUSION

Antiphospholipid antibodies in retinal vascular occlusions. A prospective study of 75 patients. Glacet-Bernard A, et al. **Arch Ophthalmol** 1994 Jun;112(6):790-5

RETINAL VESSELS

Retinal angiopathy resembling unilateral frosted branch angiitis in a patient with relapsing acute lymphoblastic leukemia [letter] Kim TS, et al. **Am J Ophthalmol** 1994 Jun 15;117(6):806-8
The effect of aminoguanidine and tolrestat on glucose toxicity in bovine retinal capillary pericytes. Chibber R, et al.
Diabetes 1994 Jun;43(6):758-63

RETINITIS

Randomized phase I trial of two different combination foscarnet and ganciclovir chronic maintenance therapy regimens for AIDS patients with cytomegalovirus retinitis: AIDS clinical Trials Group Protocol 151. Jacobson MA, et al. **J Infect Dis** 1994 Jul;170(1):189-93

RETINOBLASTOMA

Leiomyosarcoma of the femur in a patient with a history of retinoblastoma. A case report. Guse TR, et al.
J Bone Joint Surg Am 1994 Jun;76(6):904-6

RETROPERITONEAL NEOPLASMS

Transverse "S" laparotomy for radical nephrectomy and upper retroperitoneal access. Srougi M. **J Urol** 1994 Jul; 152(1):139-41

RETROVIRIDAE

CTL responses to the gag polyprotein encoded by the murine AIDS defective retrovirus are strain dependent. Schwarz DA, et al. **J Immunol** 1994 Jul 1;153(1):436-41

REVERSE TRANSCRIPTASE

NIAID recommendations for treating HIV infection [letter] Weiss CD. **JAMA** 1994 Jun 15;271(23):1830

RH ISOIMMUNIZATION

Fetal lymphocyte subpopulations in red blood cell iso-immunised pregnancies. Thilaganathan B, et al.
Br J Obstet Gynaecol 1994 Apr;101(4):315-8

RHABDOMYOLYSIS

Exercise-induced rhabdomyolysis. Sinert R, et al.
Ann Emerg Med 1994 Jun;23(6):1301-6 (28 ref.)
[Severe rhabdomyolysis in a patient receiving lovastatin, danazol, and doxycycline] Dallaire M, et al.
Can Med Assoc J 1994 Jun 15;150(12):1991-4 (Eng. Abstr.) **(Fre)**

RHABDOMYOMA

10 year review of cardiac tumours in childhood [letter] Webb DW, et al. **Br Heart J** 1994 May;71(5):490

RHEUMATIC DISEASES

1994 Regional meetings of the American College of Rheumatology. Abstracts. **Arthritis Rheum** 1994 Jun;37(6 Suppl):R5-49

RHEUMATIC HEART DISEASE

Preventing rheumatic heart disease in developing countries [letter] Schwankhaus JD. **Ann Intern Med** 1994 Jul 1; 121(1):77

RHEUMATOID FACTOR

Preferential utilization of a novel V lambda 3 gene in monoclonal rheumatoid factors derived from the synovial cells of rheumatoid arthritis patients. Ermel RW, et al.
Arthritis Rheum 1994 Jun;37(6):860-8
Defining the genetic origins of three rheumatoid synovium-derived IgG rheumatoid factors. Deftos M, et al. **J Clin Invest** 1994 Jun;93(6):2545-53

RHEUMATOLOGY

1994 Regional meetings of the American College of Rheumatology. Abstracts. **Arthritis Rheum** 1994 Jun;37(6 Suppl):R5-49
Contracting in rheumatology [editorial] Haslock I.
Br J Rheumatol 1994 Jun;33(6):506-7
Physician perceptions of the value of physical modalities in the treatment of musculoskeletal disease. Rush PJ, et al.
Br J Rheumatol 1994 Jun;33(6):566-8

RHINITIS, ALLERGIC, PERENNIAL

Topical nasal sprays: treatment of allergic rhinitis. Kobayashi RH, et al. **Am Fam Physician** 1994 Jul;50(1):151-7, 161-2 (31 ref.)
Benefit/risk ratio of the antihistamines (H1-receptor antagonists) terfenadine and chlorpheniramine in children. Simons FE, et al. **J Pediatr** 1994 Jun;124(6):979-83
Intranasal budesonide for allergic rhinitis.
Med Lett Drugs Ther 1994 Jul 8;36(926):63-4

RHINOPLASTY

Death of a tooth after rhinoplasty [letter] Bergmeyer JM.
Plast Reconstr Surg 1994 Jun;93(7):1529
Primary repair of the bilateral cleft lip nose: a 4-year review. McComb H. **Plast Reconstr Surg** 1994 Jul;94(1):37-47; discussion 48-50
Nasal splint made from an endotracheal tube [letter] Mokal N, et al. **Plast Reconstr Surg** 1994 Jul;94(1):211-2
Shaping and positioning the nasal tip without structural disruption: a new, systematic approach. Tebbetts JB.
Plast Reconstr Surg 1994 Jul;94(1):61-77
Lengthening the nose: a lesson from craniofacial surgery applied to posttraumatic and congenital deformities. Wolfe SA. **Plast Reconstr Surg** 1994 Jul;94(1):78-87

RHO(D) IMMUNE GLOBULIN

Causes and clinical consequences of Rhesus (D) haemolytic disease of the newborn: a study of a Scottish population, 1985-1990. Hughes RG, et al. **Br J Obstet Gynaecol** 1994 Apr;101(4):297-300

RHOMBENCEPHALON

Hindbrain herniation: an unusual occurrence after shunting an intracranial arachnoid cyst. Case report. Hassounah MI, et al. **J Neurosurg** 1994 Jul;81(1):126-9

RHYTIDOPLASTY

Deep dissection rhytidectomy: a plea for caution [editorial] Baker DC. **Plast Reconstr Surg** 1994 Jun;93(7):1498–9
The superficial-plane rhytidectomy revisited. Duffy MJ, et al. **Plast Reconstr Surg** 1994 Jun;93(7):1392–403; discussion 1404–5
Does the SMAS recoil? [letter] Har-Shai Y, et al. **Plast Reconstr Surg** 1994 Jul;94(1):212–4
Premedication with oral clonidine for facial rhytidectomy [letter] Man D. **Plast Reconstr Surg** 1994 Jul;94(1):214–5
Forehead-brow rhytidoplasty: reassessing the goals. Matarasso A, et al. **Plast Reconstr Surg** 1994 Jun; 93(7):1378–89; discussion 1390–1

RIBAVIRIN

Concerned about ribavirin recommendations [letter] Pope JF, et al. **Pediatrics** 1994 Jul;94(1):132–3

RIBONUCLEOPROTEINS

Association of anti-Ro/SS-A autoantibodies with glutamine in position 34 of DQA1 and leucine in position 26 of DQB1. Scofield RH, et al. **Arthritis Rheum** 1994 Jun;37(6):961–2

RIBONUCLEOSIDES

Protective effect of an adenosine kinase inhibitor in septic shock. Firestein GS, et al. **J Immunol** 1994 Jun 15; 152(12):5853–9

RIBS

History of use of the intercostal artery as a conduit in myocardial revascularization [letter] van Son JA, et al. **Ann Thorac Surg** 1994 Jun;57(6):1688–9

RICKETS

A possible genetic defect in 25-hydroxylation as a cause of rickets [see comments] Casella SJ, et al. **J Pediatr** 1994 Jun;124(6):929–32. Comment in: J Pediatr 1994 Jun;124(6):927.
Rickets: another genetic cause [editorial; comment] Finberg L. **J Pediatr** 1994 Jun;124(6):927. Comment on: J Pediatr 1994 Jun;124(6):929–32.

RICKETTSIA RICKETTSII

Evaluation of immunoperoxidase techniques to detect Rickettsia rickettsii in fixed tissue sections. White WL, et al. **Am J Clin Pathol** 1994 Jun;101(6):747–52

RIFAMPIN

Rifampin-induced nonresponsiveness of giant cell arteritis to prednisone treatment. Carrie F, et al. **Arch Intern Med** 1994 Jul 11;154(13):1521–4
Guidelines for control of meningococcal disease. Laboratory Centre for Disease Control. Canadian Consensus Conference on Meningococcal Disease. **Can Med Assoc J** 1994 Jun 1;150(11):1825–39 (25 ref.) **(Eng, Fre)**
The individual microbiologic effect of three antimycobacterial agents, clofazimine, ethambutol, and rifampin, on Mycobacterium avium complex bacteremia in patients with AIDS. Kemper CA, et al. **J Infect Dis** 1994 Jul;170(1):157–64

RIGHT TO DIE

Psychiatry's undiscovered country [editorial] Stone AA. **Am J Psychiatry** 1994 Jul;151(7):953–5

RING CHROMOSOMES

Flecked retina associated with café au lait spots, microcephaly, epilepsy, short stature, and ring 17 chromosome [letter] Gass JD, et al. **Arch Ophthalmol** 1994 Jun;112(6):738–9

RISK

The role of risk adjustment in national health reform. Polzer K. **Acad Med** 1994 Jun;69(6):445–51
Decisions about life-threatening risks. Keeney RL. **N Engl J Med** 1994 Jul 21;331(3):193–6

RISK MANAGEMENT

Full-time attending physician coverage in a pediatric emergency department. Effect on risk management. Press S, et al. **Arch Pediatr Adolesc Med** 1994 Jun;148(6):578–81
Breast cancer evaluation. Medical-legal and risk management considerations for the clinician. Brenner RJ. **Cancer** 1994 Jul 1;74(1 Suppl):486–90
The timely diagnosis of breast cancer. Principles of risk management for primary care providers and surgeons. Osuch JR, et al. **Cancer** 1994 Jul 1;74(1 Suppl):271–8

RISK-TAKING

Drug use, drug trafficking, and weapon carrying among low-income, African-American, early adolescent boys. Black MM, et al. **Pediatrics** 1994 Jun;93(6 Pt 2):1065–72

RITODRINE

Ritodrine toxicity during interhospital transport [letter] Burden RJ, et al. **Anaesthesia** 1994 Jun;49(6):546–7
Ephedrine remains the vasopressor of choice for treatment of hypotension during ritodrine infusion and epidural anesthesia. McGrath JM, et al. **Anesthesiology** 1994 May; 80(5):1073–81; discussion 28A
Intrapartum bimanual tocolytic-assisted reversal of face presentation: preliminary report. Neuman M, et al. **Obstet Gynecol** 1994 Jul;84(1):146–8

RNA

Detection of placental growth hormone variant and chorionic somatomammotropin ribonucleic acid expression in human trophoblastic neoplasms by reverse transcriptase-polymerase chain reaction. Lytras A, et al. **Endocrinology** 1994 Jun;134(6):2461–7

RNA, ANTISENSE

Inhibition of bone resorption in vitro by antisense RNA and DNA molecules targeted against carbonic anhydrase II or two subunits of vacuolar H(+)-ATPase. Laitala T, et al. **J Clin Invest** 1994 Jun;93(6):2311–8

RNA, MESSENGER

Tumor necrosis factor-alpha mRNA expression in lipopolysaccharide-stimulated rat kidney. Chronological analysis of localization. Noiri E, et al. **Am J Pathol** 1994 Jun;144(6):1159–66
Transforming growth factor-beta regulates c-kit message stability and cell-surface protein expression in hematopoietic progenitors. Dubois CM, et al. **Blood** 1994 Jun 1;83(11):3138–45
Mechanisms regulating the mRNA levels of interleukin-5 and two other coordinately expressed lymphokines in the murine T lymphoma EL4.23. Naora H, et al. **Blood** 1994 Jun 15;83(12):3620–8
Physical training increases muscle GLUT4 protein and mRNA in patients with NIDDM. Dela F, et al. **Diabetes** 1994 Jul;43(7):862–5
Androgens regulate aromatase cytochrome P450 messenger ribonucleic acid in rat brain. Abdelgadir SE, et al. **Endocrinology** 1994 Jul;135(1):395–401
Identification of a major prolactin-regulated protein as 20 alpha-hydroxysteroid dehydrogenase: coordinate regulation of its activity, protein content, and messenger ribonucleic acid expression. Albarracin CT, et al. **Endocrinology** 1994 Jun;134(6):2453–60
Progesterone suppresses tyrosine hydroxylase messenger ribonucleic acid levels in the arcuate nucleus on proestrus. Arbogast LA, et al. **Endocrinology** 1994 Jul;135(1):343–50
Regulation of type 1 angiotensin II receptor messenger ribonucleic acid expression in human adrenocortical carcinoma H295 cells. Bird IM, et al. **Endocrinology** 1994 Jun;134(6):2468–74
Progesterone receptor, but not estradiol receptor, messenger ribonucleic acid is expressed in luteinizing granulosa cells and the corpus luteum in rhesus monkeys. Chandrasekher YA, et al. **Endocrinology** 1994 Jul;135(1):307–14
Gonadotropin-releasing hormone stimulates glycoprotein hormone alpha-subunit messenger ribonucleic acid (mRNA) levels in alpha T3 cells by increasing transcription and mRNA stability. Chedrese PJ, et al. **Endocrinology** 1994 Jun;134(6):2475–81
Human uterine tissue throughout the menstrual cycle expresses transforming growth factor-beta 1 (TGF beta 1), TGF beta 2, TGF beta 3, and TGF beta type II receptor messenger ribonucleic acid and protein and contains [125I]TGF beta 1-binding sites. Chegini N, et al. **Endocrinology** 1994 Jul;135(1):439–49
Expression of high density lipoprotein-binding protein messenger ribonucleic acid in the rat ovary and its regulation by gonadotropin. Chen Z, et al. **Endocrinology** 1994 Jun;134(6):2360–6
Cytokine regulation of parathyroid hormone-related protein messenger ribonucleic acid levels in mouse spleen: paradoxical effects of interferon-gamma and interleukin-4. Funk JL, et al. **Endocrinology** 1994 Jul;135(1):351–8
Sialyltransferase messenger ribonucleic acid increases in thyrotrophs of hypothyroid mice: an in situ hybridization study. Helton TE, et al. **Endocrinology** 1994 Jun; 134(6):2347–53
Calcitonin inhibits osteopontin mRNA expression in isolated rabbit osteoclasts. Kaji H, et al. **Endocrinology** 1994 Jul; 135(1):484–7
Brain natriuretic peptide in plasma, atria, and ventricles of vasopressin- and phenylephrine-infused conscious rats. Magga J, et al. **Endocrinology** 1994 Jun;134(6):2505–15
Effects of transforming growth factor-beta on parathyroid hormone-related protein production and ribonucleic acid expression by a squamous carcinoma cell line in vitro. Merryman JI, et al. **Endocrinology** 1994 Jun;134(6):2424–30
Tyrosine kinase inhibitor AG18 arrests follicle-stimulating hormone-induced granulosa cell differentiation: use of reverse transcriptase-polymerase chain reaction assay for multiple messenger ribonucleic acids. Orly J, et al. **Endocrinology** 1994 Jun;134(6):2336–46
Regulation of human chorionic gonadotropin secretion and messenger ribonucleic acid levels by follistatin in the NUCC-3 choriocarcinoma cell line. Shi LY, et al. **Endocrinology** 1994 Jun;134(6):2431–7
Expression of transforming growth factor-beta (TGF beta) isoforms and TGF beta type II receptor messenger ribonucleic acid and protein, and the effect of TGF beta s on endometrial stromal cell growth and protein degradation in vitro. Tang XM, et al. **Endocrinology** 1994 Jul;135(1):450–9
Expression of cone transducin, Gz alpha, and other G-protein alpha-subunit messenger ribonucleic acids in pancreatic islets. Zigman JM, et al. **Endocrinology** 1994 Jul; 135(1):31–7
Expression of the growth hormone receptor gene in human digestive tissue. Delehaye-Zervas MC, et al. **J Clin Endocrinol Metab** 1994 Jun;78(6):1473–80
Expression of the genes encoding the insulin-like growth factors (IGF-I and II), the IGF and insulin receptors, and IGF-binding proteins-1–6 and the localization of their gene products in normal and polycystic ovary syndrome ovaries. el-Roeiy A, et al. **J Clin Endocrinol Metab** 1994 Jun; 78(6):1488–96
Ovarian steroid-modulated stromelysin-1 expression in human endometrial stromal and decidual cells. Schatz F, et al. **J Clin Endocrinol Metab** 1994 Jun;78(6):1467–72
The tissue distribution of activin beta A- and beta B-subunit and follistatin messenger ribonucleic acids suggests multiple sites of action for the activin-follistatin system during human development. Tuuri T, et al. **J Clin Endocrinol Metab** 1994 Jun;78(6):1521–4
Gonadotropin-releasing hormone receptor mRNA expression by human pituitary tumors in vitro. Alexander JM, et al. **J Clin Invest** 1994 Jun;93(6):2332–9
Na,K-ATPase in diabetic rat small intestine. Changes at protein and mRNA levels and role of glucagon. Barada K, et al. **J Clin Invest** 1994 Jun;93(6):2725–31
Expression and localization of human oxytocin receptor mRNA and its protein in chorion and decidua during parturition. Takemura M, et al. **J Clin Invest** 1994 Jun; 93(6):2319–23
Quantitation of NM23 expression in human prostate tissues. Fishman JR, et al. **J Urol** 1994 Jul;152(1):202–7

RNA PRECURSORS

Time course for effects of hypoglycemia on insulin gene transcription in vivo. Shalwitz RA, et al. **Diabetes** 1994 Jul;43(7):929–34

RNA PROBES

A subcloned ribosomal RNA probe for bacterial ribotype analysis [letter] Moser CA, et al. **J Infect Dis** 1994 Jun; 169(6):1413–4

RNA, RIBOSOMAL

A subcloned ribosomal RNA probe for bacterial ribotype analysis [letter] Moser CA, et al. **J Infect Dis** 1994 Jun; 169(6):1413–4

RNA, TRANSFER, LEU

Maternally inherited diabetes and deafness is a distinct subtype of diabetes and associates with a single point mutation in the mitochondrial tRNA(Leu(UUR)) gene. van den Ouweland JM, et al. **Diabetes** 1994 Jun;43(6):746–51

RNA, VIRAL

Clinical and prognostic significance of detection of enteroviral RNA in the myocardium of patients with myocarditis or dilated cardiomyopathy. Why HJ, et al. **Circulation** 1994 Jun;89(6):2582–9
Lower serum hepatitis C virus RNA titers in patients with concurrent chronic hepatitis B virus infection [letter] François M, et al. **J Infect Dis** 1994 Jun;169(6):1411–2
Assessment of hepatitis C virus RNA levels by quantitative competitive RNA polymerase chain reaction: high-titer viremia correlates with advanced stage of disease. Gretch D, et al. **J Infect Dis** 1994 Jun;169(6):1219–25

ROBOTICS

A computer-aided walking rehabilitation robot. Siddiqu NA, et al. **Am J Phys Med Rehabil** 1994 Jun;73(3):212–6

RODENTIA

Amplifying role of edible dormice in Lyme disease transmission in central Europe. Matuschka FR, et al. **J Infect Dis** 1994 Jul;170(1):122–7

RODS AND CONES

Electrophysiologic and electroretinographic evidence for photoreceptor dysfunction as a toxic effect of digoxin. Madreperla SA, et al. **Arch Ophthalmol** 1994 Jun; 112(6):807–12

ROLE

Women's work and caregiving roles: a life course approach. Moen P, et al. **J Gerontol** 1994 Jul;49(4):S176–86
Physical therapists' perceptions of the roles of the physical therapist assistant. Robinson AJ, et al. **Phys Ther** 1994 Jun; 74(6):571–82

ROSANILINE DYES

Problems with soda lime [letter] Bell GT. **Anaesthesia** 1994 Jun;49(6):550
Problems with soda lime [letter] Liley A. **Anaesthesia** 1994 Jun;49(6):550

ROTAVIRUS

Viruses in bathing waters [letter] Myint S, et al. **Lancet** 1994 Jun 25;343(8913):1640–1

ROTAVIRUS INFECTIONS

Mucosal microenvironment and mucosal response. Abraham R, et al. **Am J Trop Med Hyg** 1994;50(5 Suppl):3–9 (42 ref.)

RUBBER

Banana allergy in patients with immediate-type hypersensitivity to natural rubber latex: characterization of cross-reacting antibodies and allergens. Mäkinen-Kiljunen S. **J Allergy Clin Immunol** 1994 Jun; 93(6):990–6
Control of airborne latex by use of powder-free latex gloves. Tarlo SM, et al. **J Allergy Clin Immunol** 1994 Jun; 93(6):985–9

RUBELLA

The TORCH screen and intrauterine infections. Greenough A. **Arch Dis Child** 1994 May;70(3 Spec No):F163–5 (38 ref.)

RURAL HEALTH

Iodination of irrigation water as a method of supplying iodine to a severely iodine-deficient population in Xinjiang, China. Cao XY, et al. **Lancet** 1994 Jul 9;344(8915):107–10
Rural-urban blood lead differences in North Carolina children. Norman EH, et al. **Pediatrics** 1994 Jul;94(1):59–64
The geography of AIDS: patterns of urban and rural migration. Cohn SE, et al. **South Med J** 1994 Jun; 87(6):599–606

RUSSELL'S VIPER

Myonecrosis due to Russell's viper bites in Sri Lanka. Ramachandran S, et al. **Am J Trop Med Hyg** 1994 May; 50(5):597–601

SACCHARIN

Hepatoxicity of saccharin [letter] Negro F, et al. **N Engl J Med** 1994 Jul 14;331(2):134–5

SACCHAROMYCES CEREVISIAE

Molecular model of human beta-cell glucokinase built by analogy to the crystal structure of yeast hexokinase B. St. Charles R, et al. **Diabetes** 1994 Jun;43(6):784–91

SAFETY

Violence in the pediatric emergency department. McAneney CM, et al. **Ann Emerg Med** 1994 Jun;23(6):1248–51
Compliance with social and safety recommendations in an outpatient comprehensive geriatric assessment program. Devor M, et al. **J Gerontol** 1994 Jul;49(4):M168–73

SAFETY MANAGEMENT

The effectiveness of personal emergency response systems in meeting the safety monitoring needs of home care clients. Hyer K, et al. **J Nurs Adm** 1994 Jun;24(6):39–44

SALARIES AND FRINGE BENEFITS

Survey of housestaff stipends 1993 [letter] Bingham HG. **Plast Reconstr Surg** 1994 Jul;94(1):221–2

SALINE SOLUTION, HYPERTONIC

Acute hyperosmolar coma complicating anesthesia for hydatid disease surgery. Rakic M, et al. **Anesthesiology** 1994 May;80(5):1175–8

SALIVA

The effect of esophageal mechanical and chemical stimuli on salivary mucin secretion in healthy individuals. Sarosiek J, et al. **Am J Med Sci** 1994 Jul;308(1):23–31
The stability of cotinine in unfrozen saliva mailed to the laboratory [letter] Foulds J, et al. **Am J Public Health** 1994 Jul;84(7):1182–3
Increased gastric juice epidermal growth factor after non-steroidal anti-inflammatory drug ingestion. Kelly SM, et al. **Gut** 1994 May;35(5):611–4
Identification of Helicobacter pylori in gastric specimens, gastric juice, saliva, and faeces of Japanese patients [letter] Shimada T, et al. **Lancet** 1994 Jun 25;343(8913):1636–7

SALIVARY GLAND NEOPLASMS

Increasing evidence that the myoepithelial cell is the actual ancestor of pleomorphic adenoma of the salivary gland [letter] Gallo O, et al. **Arch Otolaryngol Head Neck Surg** 1994 Jun;120(6):675
Salivary gland tumors: pretherapy evaluation with PET. Keyes JW Jr, et al. **Radiology** 1994 Jul;192(1):99–102

SALIVARY GLANDS

Increasing evidence that the myoepithelial cell is the actual ancestor of pleomorphic adenoma of the salivary gland [letter] Gallo O, et al. **Arch Otolaryngol Head Neck Surg** 1994 Jun;120(6):675
Scintigraphic assessment of salivary function and excretion response in radiation-induced injury of the major salivary glands. Valdés Olmos RA, et al. **Cancer** 1994 Jun 15; 73(12):2886–93
Distribution of the carbonic anhydrase isoenzymes I, II, and VI in the human alimentary tract. Parkkila S, et al. **Gut** 1994 May;35(5):646–50
Effects of sialoadenectomy and epidermal growth factor on testicular function of sexually mature male mice. Liu A, et al. **J Urol** 1994 Aug;152(2 Pt 1):554–61

SALIVARY GLANDS, MINOR

Involvement of minor salivary glands in gastric lymphomas [letter] Morel P, et al. **Lancet** 1994 Jul 9;344(8915):139–40

SALMONELLA

Increase in antimicrobial-resistant Salmonella infections in the United States, 1989–1990. Lee LA, et al. **J Infect Dis** 1994 Jul;170(1):128–34

SALMONELLA INFECTIONS

Intravenous immunoglobulin in the treatment of Salmonella typhimurium infections in preterm neonates. Gökalp AS, et al. **Clin Pediatr (Phila)** 1994 Jun;33(6):349–52
Increase in antimicrobial-resistant Salmonella infections in the United States, 1989–1990. Lee LA, et al. **J Infect Dis** 1994 Jul;170(1):128–34

SALMONELLA INFECTIONS, ANIMAL

Treatment of mice with IL-1 before infection increases resistance to a lethal challenge with Salmonella typhimurium. The effect correlates with the resistance allele at the Ity locus. Morrissey PJ, et al. **J Immunol** 1994 Jul 1;153(1):212–9

SALMONELLA TYPHI

Detection of the H1-j strain of Salmonella typhi among Korean isolates by the polymerase chain reaction. Song JH, et al. **Am J Trop Med Hyg** 1994 May;50(5):608–11

SALMONELLA TYPHIMURIUM

Intravenous immunoglobulin in the treatment of Salmonella typhimurium infections in preterm neonates. Gökalp AS, et al. **Clin Pediatr (Phila)** 1994 Jun;33(6):349–52

SALPINGITIS

Female infertility: causes and treatment. Healy DL, et al. **Lancet** 1994 Jun 18;343(8912):1539–44 (50 ref.)

SALVAGE THERAPY

Salvage surgery for locally advanced and locally recurrent breast cancer. Hathaway CL, et al. **Arch Surg** 1994 Jun; 129(6):582–7
All-trans retinoic acid followed by chemotherapy for salvage of refractory or relapsed acute promyelocytic leukemia. Cortes JE, et al. **Cancer** 1994 Jun 15;73(12):2946–52

SAPHENOUS VEIN

Clinical significance of distal embolization after transluminal extraction atherectomy in diffusely diseased saphenous vein grafts. Hong MK, et al. **Am Heart J** 1994 Jun; 127(6):1496–503
Cryopreserved saphenous vein allografts for below-knee lower extremity revascularization. Martin RS 3rd, et al. **Ann Surg** 1994 Jun;219(6):664–70; discussion 670–2
The popliteal artery as inflow for distal bypass grafting. Brown PS Jr, et al. **Arch Surg** 1994 Jun;129(6):596–602
Comparison of saphenous vein graft relaxation between Plasma-Lyte solution and normal saline solution. Sanchez AM, et al. **J Thorac Cardiovasc Surg** 1994 Jun; 107(6):1445–53

SAPONINS

What do commercial ginseng preparations contain? [letter] Cui J, et al. **Lancet** 1994 Jul 9;344(8915):134

SARCOIDOSIS

A search for mycobacterial DNA in sarcoidosis using the polymerase chain reaction. Ghossein RA, et al. **Am J Clin Pathol** 1994 Jun;101(6):733–7
DNA of Mycobacterium tuberculosis in formalin-fixed, paraffin-embedded tissue in tuberculosis and sarcoidosis detected by polymerase chain reaction. Popper HH, et al. **Am J Clin Pathol** 1994 Jun;101(6):738–41
Abdominal CT findings in sarcoidosis: radiologic and clinical correlation. Warshauer DM, et al. **Radiology** 1994 Jul; 192(1):93–8
Sarcoidosis and ELISA for Borrelia burgdorferi. Morris JT, et al. **South Med J** 1994 Jun;87(6):590–1

SARCOMA

Salvage surgery for locally advanced and locally recurrent breast cancer. Hathaway CL, et al. **Arch Surg** 1994 Jun; 129(6):582–7

SARCOMA, EWING'S

Neuroepithelioma (primitive neuroectodermal tumor) and Ewing's sarcoma. At least a partial consensus [editorial; comment] Dehner LP. **Arch Pathol Lab Med** 1994 Jun; 118(6):606–7. Comment on: Arch Pathol Lab Med 1994 Jun;118(6):608–15.
Comparison of Ewing's sarcoma of bone and peripheral neuroepithelioma. An immunocytochemical and ultrastructural analysis of two primitive neuroectodermal neoplasms [see comments] Navarro S, et al. **Arch Pathol Lab Med** 1994 Jun;118(6):608–15. Comment in: Arch Pathol Lab Med 1994 Jun;118(6):606–7.

SARCOMA, KAPOSI'S

Low-dose recombinant interferon alfa-2a treatment for classic Kaposi's sarcoma [letter] Miralles ES, et al. **Arch Dermatol** 1994 Jun;130(6):799–801
Original description of Kaposi's sarcoma [letter] Breimer L. **BMJ** 1994 May 14;308(6939):1303–4
Regression of Kaposi's sarcoma after intravenous immunoglobulin treatment for polymyositis. Carmeli Y, et al. **Cancer** 1994 Jun 1;73(11):2859–61
Kaposi's sarcoma, vascular permeability, and scientific integrity [comment] Witte MH, et al. **JAMA** 1994 Jun 8; 271(22):1769–71. Comment on: Science 1992 Mar 13;255(5050):1437–40.

SATIETY RESPONSE

Satiety effects of cholecystokinin in humans. Lieverse RJ, et al. **Gastroenterology** 1994 Jun;106(6):1451–4

SCALP

Postmenopausal frontal fibrosing alopecia. Scarring alopecia in a pattern distribution. Kossard S. **Arch Dermatol** 1994 Jun;130(6):770–4
Lipedematous scalp [letter] Lee JH, et al. **Arch Dermatol** 1994 Jun;130(6):802–3 (5 ref.)
Rudimentary meningocele presenting with a scalp hair tuft. Report of two cases. Stone MS, et al. **Arch Dermatol** 1994 Jun;130(6):775–7
Radiological case of the month. Sinus pericranii. Bonioli E, et al. **Arch Pediatr Adolesc Med** 1994 Jun;148(6):607–8
Management of large scalp defects with local pedicle flaps [letter] Baswa MK, et al. **Plast Reconstr Surg** 1994 Jun; 93(7):1529

SCALP DERMATOSES

Fibrous hamartomas of the scalp in infancy. Eppley BL, et al. **Plast Reconstr Surg** 1994 Jul;94(1):195–7

SCAPULA

Use of a scapular free flap for reconstruction of the cricoid cartilage in pharyngolaryngeal oncology. Mayot D, et al. **Arch Otolaryngol Head Neck Surg** 1994 Jun;120(6):662–7

SCARLET FEVER

Recurrent attacks of scarlet fever. Chiesa C, et al. **Arch Pediatr Adolesc Med** 1994 Jun;148(6):656–60

SCATTERING, RADIATION

Zeta potential distribution on calcium oxalate crystal and Tamm-Horsfall protein surface analyzed with Doppler electrophoretic light scattering. Boevé ER, et al. **J Urol** 1994 Aug;152(2 Pt 1):531–6

SCHISTOSOMA MANSONI

Immunofluorescent visualization of the excretory and gut system of Schistosoma mansoni by confocal laser scanning microscopy. Bogers JJ, et al. **Am J Trop Med Hyg** 1994

May;50(5):612–9
Quantitative determination of circulating soluble egg antigen in urine and serum of Schistosoma mansoni-infected individuals using a combined two-site enzyme-linked immunosorbent assay. Nourel Din MS, et al. **Am J Trop Med Hyg** 1994 May;50(5):585–94

SCHISTOSOMIASIS

Hematospermia: a new etiology of clinical interest. Corachan M, et al. **Am J Trop Med Hyg** 1994 May;50(5):580–4

SCHISTOSOMIASIS MANSONI

Quantitative determination of circulating soluble egg antigen in urine and serum of Schistosoma mansoni-infected individuals using a combined two-site enzyme-linked immunosorbent assay. Nourel Din MS, et al. **Am J Trop Med Hyg** 1994 May;50(5):585–94
Morbidity due to heavy Schistosoma mansoni infections in a recently established focus in northern Senegal. Stelma FF, et al. **Am J Trop Med Hyg** 1994 May;50(5):575–9

SCHIZOPHRENIA

Cerebral asymmetry, planum temporale, and aberrant neurodevelopment in schizophrenia [letter] Buckley PF, et al. **Arch Neurol** 1994 Jun;51(6):540
Remission and relapse of substance use disorders in schizophrenia. Results from a one-year prospective study. Cuffel BJ, et al. **J Nerv Ment Dis** 1994 Jun;182(6):342–8
Affective reactivity of language in stable schizophrenic outpatients and their parents. Docherty NM, et al. **J Nerv Ment Dis** 1994 Jun;182(6):313–8
The effect of psychopathology on the ability of schizophrenic patients to give informed consent. Schachter D, et al. **J Nerv Ment Dis** 1994 Jun;182(6):360–2
Patterns of speech disorders in schizophrenia and mania. Taylor MA, et al. **J Nerv Ment Dis** 1994 Jun;182(6):319–26
Treatment of schizophrenia with an immunosuppressant [letter] Levine J, et al. **Lancet** 1994 Jul 2;344(8914):59–60
Schizophrenia [letter] Mosqueda RA, et al. **N Engl J Med** 1994 Jul 28;331(4):275–6

SCHIZOPHRENIC PSYCHOLOGY

The effect of psychopathology on the ability of schizophrenic patients to give informed consent. Schachter D, et al. **J Nerv Ment Dis** 1994 Jun;182(6):360–2
Patterns of speech disorders in schizophrenia and mania. Taylor MA, et al. **J Nerv Ment Dis** 1994 Jun;182(6):319–26

SCHOOL ADMISSION CRITERIA

Factors used by physical medicine and rehabilitation residency training directors to select their residents. DeLisa JA, et al. **Am J Phys Med Rehabil** 1994 Jun;73(3):152–6

SCHOOL HEALTH SERVICES

Mass media and school interventions for cigarette smoking prevention: effects 2 years after completion. Flynn BS, et al. **Am J Public Health** 1994 Jul;84(7):1148–50
Response to venepuncture for monitoring in primary schools. Hammond J, et al. **Arch Dis Child** 1994 May;70(5):367–9; discussion 369–72
Adolescent sexuality: Part 4. The practitioner's role. Braverman PK, et al. **Clin Pediatr (Phila)** 1994 Feb; 33(2):100–9 (71 ref.)

SCHOOLS, HEALTH OCCUPATIONS

Proliferation of schools [editorial] Rothstein JM. **Phys Ther** 1994 Jun;74(6):518–20

SCHOOLS, MEDICAL

Another view on CME's connection to medical school and residency education [letter] Schwarz MR. **Acad Med** 1994 Jun;69(6):470–1
Career choices of minority high school student research apprentices at a health science center. Thurmond VB, et al. **Acad Med** 1994 Jun;69(6):507
The decline of urological education in United States medical schools. Benson GS. **J Urol** 1994 Jul;152(1):169–70
Effect of institutional prestige on reviewers' recommendations and editorial decisions. Garfunkel JM, et al. **JAMA** 1994 Jul 13;272(2):137–8

SCHOOLS, PUBLIC HEALTH

Building bridges between schools of public health and public health practice. Handler A, et al. **Am J Public Health** 1994 Jul;84(7):1077–80

SCIATIC NERVE

Irreversible conduction block in isolated nerve by high concentrations of local anesthetics. Lambert LA, et al. **Anesthesiology** 1994 May;80(5):1082–93
Time-dependent effect of morphine and time-independent effect of MK-801, an NMDA antagonist, on the thermal hyperesthesia induced by unilateral constriction injury to the sciatic nerve in the rat. Yamamoto T, et al. **Anesthesiology** 1994 Jun;80(6):1311–9
A noninvasive functional evaluation following peripheral nerve repair with electromyography in a rat model. Zeng L, et al. **Plast Reconstr Surg** 1994 Jul;94(1):146–51

SCIENTIFIC MISCONDUCT

The collaborative Ocular Melanoma Study [letter] Davis MD, et al. **Arch Ophthalmol** 1994 Jun;112(6):730–1
Threats to the scientific integrity of clinical trials. Foster RS Jr. **Arch Surg** 1994 Jun;129(6):571–3
Allegations of impropriety in manuscripts by Aws S. Salim: examination and withdrawal of journal aegis. The Executive Editorial Committee of the Journal of Laboratory and Clinical Medicine [editorial] [see comments] Hammerschmidt DE, et al. **J Lab Clin Med** 1994 Jun;123(6):795–9. Comment in: J Lab Clin Med 1994 Jun;123(6):792–4.
Withdrawal of aegis? So what's that? [editorial; comment] Hammerschmidt DE, et al. **J Lab Clin Med** 1994 Jun; 123(6):792–4. Comment on: J Lab Clin Med 1994 Jun;123(6):795–9.
Is there a case for an international medical scientific press council? Altman DG, et al. **JAMA** 1994 Jul 13;272(2):166–7
Scientific misconduct in environmental science and toxicology. Nigg HN, et al. **JAMA** 1994 Jul 13; 272(2):168–70
The scientific community's response to evidence of fraudulent publication. The Robert Slutsky case. Whitely WP, et al. **JAMA** 1994 Jul 13;272(2):170–3
Kaposi's sarcoma, vascular permeability, and scientific integrity [comment] Witte MH, et al. **JAMA** 1994 Jun 8; 271(22):1769–71. Comment on: Science 1992 Mar 13;255(5050):1437–40.
What is truth? [editorial] **Lancet** 1994 Jun 11; 343(8911):1443–4
Twist at Prof Allain's appeal [news] Bader JM. **Lancet** 1994 Jul 9;344(8915):120–1
Japan's medical information transparency [news] Ross C. **Lancet** 1994 Jun 4;343(8910):1418–9

SCLERODERMA, CIRCUMSCRIBED

Serum levels of soluble interleukin-2 receptor. A marker of disease activity in localized scleroderma. Uziel Y, et al. **Arthritis Rheum** 1994 Jun;37(6):898–901
Mononeuritis in two patients with limited cutaneous systemic sclerosis [letter] Leichenko T, et al. **Br J Rheumatol** 1994 Jun;33(6):594–5

SCLERODERMA, SYSTEMIC

Fibrosing alveolitis associated with systemic sclerosis has a better prognosis than lone cryptogenic fibrosing alveolitis. Wells AU, et al. **Am J Respir Crit Care Med** 1994 Jun; 149(6):1583–90
Pulmonary function and gastroesophageal reflux in systemic sclerosis. Troshinsky MB, et al. **Ann Intern Med** 1994 Jul 1;121(1):6–10
Racial differences in the distribution of systemic sclerosis-related serum antinuclear antibodies. Kuwana M, et al. **Arthritis Rheum** 1994 Jun;37(6):902–6
Systemic sclerosis, small airways dysfunction, and bronchial hyperreactivity [letter] Lombardi C, et al. **Chest** 1994 Jun; 105(6):1922–3
Oesophageal acid clearance [letter] Larner AJ. **Gut** 1994 May;35(5):714–5
Octreotide in gastrointestinal motility disorders. Owyang C. **Gut** 1994;35(3 Suppl):S11–4 (20 ref.)

SCLEROSING SOLUTIONS

Clinical efficacy of doxycycline for pleurodesis. Heffner JE, et al. **Chest** 1994 Jun;105(6):1743–7
Endoscopic injection therapy for bleeding peptic ulcer; a comparison of adrenaline alone with adrenaline plus ethanolamine oleate. Choudari CP, et al. **Gut** 1994 May; 35(5):608–10

SCLEROTHERAPY

Osteopathic manipulation and injection therapy for low back pain [letter] Mirman MJ. **Am Fam Physician** 1994 Jul; 50(1):51
Osteopathic manipulation and injection therapy for low back pain [letter] Orman R. **Am Fam Physician** 1994 Jul; 50(1):54–5
Controversy over sclerotherapy for malignant pleural effusions [letter] Fuller DK. **Ann Intern Med** 1994 Jul 15; 121(2):150; discussion 151
Controversy over sclerotherapy for malignant pleural effusions [letter] Ruckdeschel JC. **Ann Intern Med** 1994 Jul 15;121(2):150; discussion 151
Controversy over sclerotherapy for malignant pleural effusions [letter] Siddiqui MA. **Ann Intern Med** 1994 Jul 15;121(2):151
Controversy over sclerotherapy for malignant pleural effusions [letter] Wallace DJ. **Ann Intern Med** 1994 Jul 15; 121(2):151
Combined (short-term plus longterm) sclerotherapy v short-term only sclerotherapy: a randomised prospective trial. Moretó M, et al. **Gut** 1994 May;35(5):687–91
Novel treatments for liver cancer and other solid tumors show early promise [news] Skolnick AA. **JAMA** 1994 Jun 15;271(23):1813–4

SCOLIOSIS

Conservative treatment of the scoliotic and kyphotic patient. Brace treatment and other modalities. McLain RF, et al. **Arch Pediatr Adolesc Med** 1994 Jun;148(6):646–51

SCROTUM

Resection of lymphatic malformation of the scrotum. Cowl CT, et al. **Plast Reconstr Surg** 1994 Jul;94(1):198–201

SCURVY

Case in point. Scurvy. Fred HL. **Hosp Pract (Off Ed)** 1994 Jun 15;29(6):98

SEASONAL AFFECTIVE DISORDER

Phototherapy for seasonal affective disorder: a blind comparison of three different schedules. Lafer B, et al. **Am J Psychiatry** 1994 Jul;151(7):1081–3

SEAT BELTS

Injuries in restrained motor vehicle accident victims. Hendey GW, et al. **Ann Emerg Med** 1994 Jul;24(1):77–84 (51 ref.)

SECURITY MEASURES

Airport detection of modern orthopedic implant metals [letter] Beaupré GS. **Clin Orthop** 1994 Jun;(303):291–2

SEEDS

Urinary lignan and isoflavonoid excretion in premenopausal women consuming flaxseed powder. Lampe JW, et al. **Am J Clin Nutr** 1994 Jul;60(1):122–8

SEIZURES

Anesthesia for electroconvulsive therapy: effects of propofol and methohexital on seizure activity and recovery. Fredman B, et al. **Anesth Analg** 1994 Jul;79(1):75–9
Neurobehavioral effects of phenytoin and carbamazepine in patients recovering from brain trauma: a comparative study. Smith KR Jr, et al. **Arch Neurol** 1994 Jul; 51(7):653–60
Adenosine receptors are not involved in theophylline-induced seizures. Hornfeldt CS, et al. **J Toxicol Clin Toxicol** 1994;32(3):257–65
CSF neuron-specific enolase after methohexital activation during electrocorticography. Rabinowicz AL, et al. **Neurology** 1994 Jun;44(6):1167–9
Lumbar puncture and CSF examination. Answers to three commonly asked questions. Morgenlander JC. **Postgrad Med** 1994 Jun;95(8):125–8, 131 (33 ref.)

SELF CARE

Long-term intermittent catheterization: the experience of teenagers and young adults with myelomeningocele. Lindehall B, et al. **J Urol** 1994 Jul;152(1):187–9
Effective use of insulin. A balancing act. Bohannon NJ. **Postgrad Med** 1994 Jun;95(8):52–4, 58–60, 63–4 passim (6 ref.)

SELF CONCEPT

Self-rated health and survival: a 7-year follow-up study of Australian elderly. McCallum J, et al. **Am J Public Health** 1994 Jul;84(7):1100–5
Preserving the self: women having cardiac surgery. King KM, et al. **Heart Lung** 1994 Mar-Apr;23(2):99–105

SELF DISCLOSURE

The validity of self-reported smoking: a review and meta-analysis. Patrick DL, et al. **Am J Public Health** 1994 Jul;84(7):1086–93
The validity of self-reported height and weight is questioned [letter] Sgro SL. **Am J Public Health** 1994 Jul;84(7):1181–2

SELF-HELP GROUPS

Codependency knows no bounds [letter] Boudreau M. **Am J Nurs** 1994 Jun;94(6):16
Chronic fatigue syndrome. Self help groups give valuable support [letter] Ho-Yen DO, et al. **BMJ** 1994 May 14; 308(6939):1298–9

SELF MUTILATION

A self-controllable mask with helmet to prevent self finger-mutilation in the Lesch-Nyhan syndrome. Eguchi S, et al. **Arch Phys Med Rehabil** 1994 Jun;75(6):709–10

SEMEN

Hematospermia: a new etiology of clinical interest. Corachan M, et al. **Am J Trop Med Hyg** 1994 May;50(5):580–4

SEMEN

Relationship of sperm parameters with levels of reactive oxygen species in semen specimens. Agarwal A, et al. **J Urol** 1994 Jul;152(1):107–10

SEMINOMA

Case report: intraperitoneal metastases from testicular germ cell tumour. Heafield RJ, et al. **Br J Radiol** 1994 May; 67(797):501–3

Immunohistochemical expression of P53 tumor suppressor gene protein in adult germ cell testis tumors: clinical correlation in stage I disease. Lewis DJ, et al. **J Urol** 1994 Aug;152(2 Pt 1):418–23

SENSORY THRESHOLDS

Octreotide increases thresholds of colonic visceral perception in IBS patients without modifying muscle tone. Bradette M, et al. **Dig Dis Sci** 1994 Jun;39(6):1171–8

SEPTICEMIA

Invasive bacterial infections in children born to women infected with human immunodeficiency virus type 1. Andiman WA, et al. **J Pediatr** 1994 Jun;124(6):846–52

Invasive pneumococcal disease among infected and uninfected children of mothers with human immunodeficiency virus infection. Farley JJ, et al. **J Pediatr** 1994 Jun;124(6):853–8

Fatal pneumococcal septicemia in hemoglobin SC disease. Lane PA, et al. **J Pediatr** 1994 Jun;124(6):859–62

SEQUENCE DELETION

Diffuse leukodystrophy with a large-scale mitochondrial DNA deletion. Nakai A, et al. **Lancet** 1994 Jun 4; 343(8910):1397–8

SEROTONIN

Volatile anesthetics and agonist-induced contractions in porcine coronary artery smooth muscle and Ca2+ mobilization in cultured immortalized vascular smooth muscle cells. Ozhan M, et al. **Anesthesiology** 1994 May; 80(5):1102–13

Serotonin and human myoclonus. Rationale for the use of serotonin receptor agonists and antagonists. Pranzatelli MR. **Arch Neurol** 1994 Jun;51(6):605–17 (183 ref.)

Failure of tropisetron to inhibit jejunal water and electrolyte secretion induced by 5-hydroxytryptamine in healthy volunteers. Munck LK, et al. **Gut** 1994 May;35(5):637–40

SEROTONIN AGONISTS

Serotonin and human myoclonus. Rationale for the use of serotonin receptor agonists and antagonists. Pranzatelli MR. **Arch Neurol** 1994 Jun;51(6):605–17 (183 ref.)

SEROTONIN ANTAGONISTS

Cisapride for the treatment of nausea produced by selective serotonin reuptake inhibitors. Bergeron R, et al. **Am J Psychiatry** 1994 Jul;151(7):1084–6

Serotonin and human myoclonus. Rationale for the use of serotonin receptor agonists and antagonists. Pranzatelli MR. **Arch Neurol** 1994 Jun;51(6):605–17 (183 ref.)

Failure of tropisetron to inhibit jejunal water and electrolyte secretion induced by 5-hydroxytryptamine in healthy volunteers. Munck LK, et al. **Gut** 1994 May;35(5):637–40

SEROTONIN UPTAKE INHIBITORS

Treatment of clozapine-induced obsessive-compulsive symptoms with sertraline [letter] Allen L, et al. **Am J Psychiatry** 1994 Jul;151(7):1096–7

Cisapride for the treatment of nausea produced by selective serotonin reuptake inhibitors. Bergeron R, et al. **Am J Psychiatry** 1994 Jul;151(7):1084–6

The serotonin syndrome in a patient receiving sertraline after an ankle block. Jahr JS, et al. **Anesth Analg** 1994 Jul; 79(1):189–91

SEROUS MEMBRANE

Lamellar bodies in synoviocytes, mesothelium and specific epithelia as possible site of auto-antigen in rheumatoid disease. Dobbie JW, et al. **Br J Rheumatol** 1994 Jun; 33(6):508–19

SERTOLI CELLS

Mechanisms by which endothelin-1 stimulates increased cytosolic free calcium ion concentrations in single rat Sertoli cells. Sharma OP, et al. **Endocrinology** 1994 Jul; 135(1):127–34

Insulin-like growth factor-binding protein-3 (IGFBP-3) concentration in rat Sertoli cell-conditioned medium is regulated by a pathway involving association of IGFBP-3 with cell surface proteoglycans. Smith EP, et al. **Endocrinology** 1994 Jul;135(1):359–64

SERUM ALBUMIN

Importance of deproteinized serum samples for pyridoxal 5'-phosphate determination [letter] Reynolds RD. **Am J Clin Nutr** 1994 Jul;60(1):148

Immunologic cross-reactivity of acid anhydrides with immunoglobulin E against trimellityl-human serum albumin. Lowenthal M, et al. **J Lab Clin Med** 1994 Jun; 123(6):869–73

SERUM ALBUMIN, BOVINE

In vitro inactivation of pulmonary surfactant replacement preparations by serum albumin. Bummer PM, et al. **Am J Med Sci** 1994 Jun;307(6):401–4

An investigation of the role of glutathione in increased epithelial permeability induced by cigarette smoke in vivo and in vitro. Li XY, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1518–25

SERUM GLOBULINS

Bovine conglutinin gene exon structure reveals its evolutionary relationship to surfactant protein-D. Liou LS, et al. **J Immunol** 1994 Jul 1;153(1):173–80

SESQUITERPENES

The interaction of artemisinin with red cell membranes. Asawamahasakda W, et al. **J Lab Clin Med** 1994 May; 123(5):757–62

SEVERE COMBINED IMMUNODEFICIENCY

Arrested rearrangement of TCR V beta genes in thymocytes from children with X-linked severe combined immunodeficiency disease. Sleasman JW, et al. **J Immunol** 1994 Jul 1;153(1):442–8

SEVERITY OF ILLNESS INDEX

Use of discriminant analysis to assess disease activity in pulmonary tuberculosis with a panel of specific and nonspecific serum markers [see comments] Ameglio F, et al. **Am J Clin Pathol** 1994 Jun;101(6):719–25. Comment in: Am J Clin Pathol 1994 Jun;101(6):679–80.

Measurement of functional severity of asthma in children. Rosier MJ, et al. **Am J Respir Crit Care Med** 1994 Jun; 149(6):1434–41

Long-term effect of omega-3 fatty acid supplementation in active rheumatoid arthritis. A 12-month, double-blind, controlled study. Geusens P, et al. **Arthritis Rheum** 1994 Jun;37(6):824–9

Serum levels of soluble interleukin-2 receptor. A marker of disease activity in localized scleroderma. Uziel Y, et al. **Arthritis Rheum** 1994 Jun;37(6):898–901

Longitudinal bone mineral density changes in early rheumatoid arthritis. Shenstone BD, et al. **Br J Rheumatol** 1994 Jun;33(6):541–5

CRIB and SNAP [letter] Richardson DK, et al. **Lancet** 1994 Jul 9;344(8915):124–5

SEX

Gender differences in spousal caregiving and unmet need for care. Allen SM. **J Gerontol** 1994 Jul;49(4):S187–95

Growing old gracefully: age concealment and gender. Harris MB. **J Gerontol** 1994 Jul;49(4):P149–58

Gender differences in disability, assistance, and subjective well-being in later life. Penning MJ, et al. **J Gerontol** 1994 Jul;49(4):S202–8

SEX BEHAVIOR

AIDS in heterosexuals [news] **Am Fam Physician** 1994 Jun; 49(8):1982

Trends in condom use among nonmonogamous heterosexual men in The Netherlands [letter] Dingelstad A, et al. **Am J Public Health** 1994 Jul;84(7):1184

Substance use and HIV-related sexual behaviors among US high school students: are they related? Lowry R, et al. **Am J Public Health** 1994 Jul;84(7):1116–20

Social influences on the sexual behavior of youth at risk for HIV exposure. Romer D, et al. **Am J Public Health** 1994 Jun;84(6):977–85

The patient-physician relationship and the sexual abuse of patients. **Can Med Assoc J** 1994 Jun 1;150(11):1884A–1884F (Eng, Fre)

Adolescent sexuality: Part 4. The practitioner's role. Braverman PK, et al. **Clin Pediatr (Phila)** 1994 Feb; 33(2):100–9 (71 ref.)

Expanding the pediatrician's role in HIV prevention for adolescents. DiClemente RJ, et al. **Clin Pediatr (Phila)** 1994 Apr;33(4):235–40 (39 ref.)

SEX CHARACTERISTICS

Gender differences for coronary angioplasty. Arnold AM, et al. **Am J Cardiol** 1994 Jul 1;74(1):18–21

Seasonal and sex-related variations in six serum carotenoids, retinol, and alpha-tocopherol. Olmedilla B, et al. **Am J Clin Nutr** 1994 Jul;60(1):106–10

Estrogen, not testosterone, creates male predominance of a P4501-related cytochrome in adult guinea pig adrenals. Black VH. **Endocrinology** 1994 Jul;135(1):299–306

A physiological role for N-methyl-D-aspartic acid and non-N-methyl-D-aspartic acid receptors in pulsatile gonadotropin secretion in the adult female rat. Ping L, et al. **Endocrinology** 1994 Jul;135(1):113–8

Gender differences in the balance of healthy elderly as demonstrated by dynamic posturography. Wolfson L, et al. **J Gerontol** 1994 Jul;49(4):M160–7

SEX CHROMOSOME ABNORMALITIES

Preimplantation diagnosis [letter] Delhanty JD, et al. **Lancet** 1994 Jun 18;343(8912):1569–70

SEX DIFFERENTIATION DISORDERS

Bilateral congenital anorchia in three siblings. Rai M, et al. **Clin Pediatr (Phila)** 1994 Jun;33(6):367–9

SEX EDUCATION

Adolescent sexuality: Part 4. The practitioner's role. Braverman PK, et al. **Clin Pediatr (Phila)** 1994 Feb; 33(2):100–9 (71 ref.)

SEX FACTORS

Is there gender bias in JAMA's peer review process? Gilbert JR, et al. **JAMA** 1994 Jul 13;272(2):139–42

SEX HORMONE-BINDING GLOBULIN

Structure-function relationships of rat androgen--binding protein/human sex-hormone binding globulin: the effect of mutagenesis on steroid-binding parameters. Danzo BJ, et al. **Endocrinology** 1994 Jul;135(1):157–67

SEX HORMONES

Lack of effects of beta-carotene on lipids and sex steroid hormones in hyperlipidemics. Hughes GS Jr, et al. **Am J Med Sci** 1994 Jul;308(1):16–22

Subarachnoid hemorrhage and hormonal factors in women. A population-based case-control study. Longstreth WT, et al. **Ann Intern Med** 1994 Aug 1;121(3):168–73

SEX MATURATION

Sexual maturation and obesity in 9- and 10-year-old black and white girls: the National Heart, Lung, and Blood Institute Growth and Health Study. Morrison JA, et al. **J Pediatr** 1994 Jun;124(6):889–95

Effects of sialoadenectomy and epidermal growth factor on testicular function of sexually mature male mice. Liu A, et al. **J Urol** 1994 Aug;152(2 Pt 1):554–61

SEXUAL HARASSMENT

"Abuse" in medical school? [letter] Harris WR. **Can Med Assoc J** 1994 Jun 15;150(12):1940–1

Sexual harassment of female registered nurses in hospitals. Libbus MK, et al. **J Nurs Adm** 1994 Jun;24(6):26–31

SEXUALLY TRANSMITTED DISEASES

Increasing the effectiveness of HIV counseling [letter] Hirano D, et al. **Am J Public Health** 1994 Jul;84(7):1179–80

SHOCK

Emergency intubation of the pediatric medical patient: use of anesthetic agents in the emergency department. Gnauck K, et al. **Ann Emerg Med** 1994 Jun;23(6):1242–7

A method to determine the adequacy of resuscitation using tissue oxygen monitoring. Waxman K, et al. **J Trauma** 1994 Jun;36(6):852–6; discussion 856–8

SHOCK, CARDIOGENIC

Extracorporeal membrane oxygenation: preliminary results in patients with postcardiotomy cardiogenic shock. Magovern GJ Jr, et al. **Ann Thorac Surg** 1994 Jun; 57(6):1462–8; discussion 1469–71

A 56-year-old man with acute-onset pulmonary edema and shock [clinical conference] Smalling RW, et al. **Circulation** 1994 Jun;89(6):2921–7

SHOCK, HEMORRHAGIC

Arterial-mixed venous carbon dioxide tension difference in hemorrhage and resuscitation [letter] Carcamo C. **Crit Care Med** 1994 Jun;22(6):1064

Plasma endotoxin and cytokine concentrations in patients with hemorrhagic shock. Endo S, et al. **Crit Care Med** 1994 Jun;22(6):949–55

SHOCK, SEPTIC

Antiendotoxin antibodies: a dead end? [editorial; comment] Cross AS. **Ann Intern Med** 1994 Jul 1;121(1):58–60. Comment on: Ann Intern Med 1994 Jul 1;121(1):1–5.

Treatment of septic shock with human monoclonal antibody

HA-1A. A randomized, double-blind, placebo-controlled trial. CHESS Trial Study Group [see comments] McCloskey RV, et al. **Ann Intern Med** 1994 Jul 1;121(1):1-5 . Comment in: Ann Intern Med 1994 Jul 1;121(1):58-60.
Simultaneous occurrence of Staphylococcus aureus-associated septic arthritis and toxic shock syndrome. Thompson TD, et al. **Clin Pediatr (Phila)** 1994 Apr; 33(4):243-5
Manipulation of stress gene expression: a novel therapy for the treatment of sepsis? [editorial; comment] Buchman TG. **Crit Care Med** 1994 Jun;22(6):901-3 (16 ref.). Comment on: Crit Care Med 1994 Jun;2296):914-21. Comment on: Crit Care Med 1994 Jun;22(6):922-9.
Sodium arsenite induces heat shock protein-72 kilodalton expression in the lungs and protects rats against sepsis [see comments] Ribeiro SP, et al. **Crit Care Med** 1994 Jun; 22(6):922-9. Comment in: Crit Care Med 1994 Jun;22(6):901-3.
Induction of the heat shock response reduces mortality rate and organ damage in a sepsis-induced acute lung injury model [see comments] Villar J, et al. **Crit Care Med** 1994 Jun;22(6):914-21. Comment in: Crit Care Med 1994 Jun;22(6):901-3.
Protective effect of an adenosine kinase inhibitor in septic shock. Firestein GS, et al. **J Immunol** 1994 Jun 15; 152(12):5853-9
Sepsis therapy trials. Continued disappointment or reason for hope? [editorial; comment] Abraham E, et al. **JAMA** 1994 Jun 15;271(23):1876-8. Comment on: JAMA 1994 Jun 15;271(23):1836-43.
Recombinant human interleukin 1 receptor antagonist in the treatment of patients with sepsis syndrome. Results from a randomized, double-blind, placebo-controlled trial. Phase III rhIL-1ra Sepsis Syndrome Study Group [see comments] Fisher CJ Jr, et al. **JAMA** 1994 Jun 15; 271(23):1836-43. Comment in: JAMA 1994 Jun 15;271(23):1876-8.

SHORT BOWEL SYNDROME

Efficacy of water-soluble vitamin E in the treatment of vitamin E malabsorption in short-bowel syndrome. Traber MG, et al. **Am J Clin Nutr** 1994 Jun;59(6):1270-4
Short bowel syndrome: metabolic and surgical management. Shanbhogue LK, et al. **Br J Surg** 1994 Apr;81(4):486-99 (232 ref.)

SHOULDER

Ipsilateral stellate ganglion block effective for treating shoulder pain after thoracotomy. Garner L, et al. **Anesth Analg** 1994 Jun;78(6):1195-6
The deltoid sign [letter] Wiener DN, et al. **Anesth Analg** 1994 Jul;79(1):192

SHOULDER JOINT

Biomechanical data concerning the shoulder impingement syndrome. Wuelker N, et al. **Clin Orthop** 1994 Jun; (303):242-9

SIALADENITIS

Association of patterns of labial salivary gland inflammation with keratoconjunctivitis sicca. Analysis of 618 patients with suspected Sjögren's syndrome. Daniels TE, et al. **Arthritis Rheum** 1994 Jun;37(6):869-77

SIALOGLYCOPROTEINS

Differential expression of two major cytokines produced by neutrophils, interleukin-8 and the interleukin-1 receptor antagonist, in neutrophils isolated from the synovial fluid and peripheral blood of patients with rheumatoid arthritis. Beaulieu AD, et al. **Arthritis Rheum** 1994 Jun;37(6):855-9
Interleukin-8 secretion and 15-lipoxygenase activity in rheumatoid arthritis: in vitro anti-inflammatory effects by interleukin-4 and interleukin-10, but not by interleukin-1 receptor antagonist protein. Deleuran B, et al. **Br J Rheumatol** 1994 Jun;33(6):520-5
Calcitonin inhibits osteopontin mRNA expression in isolated rabbit osteoclasts. Kaji H, et al. **Endocrinology** 1994 Jul; 135(1):484-7
High expression of genes for calcification-regulating proteins in human atherosclerotic plaques. Shanahan CM, et al. **J Clin Invest** 1994 Jun;93(6):2393-402
Gender differences in IL-1 alpha, IL-1 beta, and IL-1 receptor antagonist secretion from mononuclear cells and urinary excretion. Lynch EA, et al. **J Immunol** 1994 Jul 1;153(1):300-6
Sepsis therapy trials. Continued disappointment or reason for hope? [editorial; comment] Abraham E, et al. **JAMA** 1994 Jun 15;271(23):1876-8. Comment on: JAMA 1994 Jun 15;271(23):1836-43.
Recombinant human interleukin 1 receptor antagonist in the treatment of patients with sepsis syndrome. Results from a randomized, double-blind, placebo-controlled trial. Phase III rhIL-1ra Sepsis Syndrome Study Group [see comments] Fisher CJ Jr, et al. **JAMA** 1994 Jun 15; 271(23):1836-43. Comment in: JAMA 1994 Jun 15;271(23):1876-8.

SIALYLTRANSFERASES

Sialyltransferase messenger ribonucleic acid increases in thyrotrophs of hypothyroid mice: an in situ hybridization study. Helton TE, et al. **Endocrinology** 1994 Jun; 134(6):2347-53

SICK SINUS SYNDROME

Supernormal atrial conduction and its relation to atrial vulnerability and atrial fibrillation in patients with sick sinus syndrome and paroxysmal atrial fibrillation. Centurion OA, et al. **Am Heart J** 1994 Jul;128(1):88-95

SICKLE CELL TRAIT

Case report: postpartum hypopituitarism in a patient with sickle cell trait. Tollin SR, et al. **Am J Med Sci** 1994 Jul; 308(1):35-7 (12 ref.)
Measurement of membrane phospholipid asymmetry in normal and sickle-cell erythrocytes by means of annexin V binding. Tait JF, et al. **J Lab Clin Med** 1994 May; 123(5):741-8
Sickle cell disease in nonblack persons. Powars DR. **JAMA** 1994 Jun 15;271(23):1885

SIGMOID DISEASES

Differentiating sigmoid diverticulitis from carcinoma on CT scans: mesenteric inflammation suggests diverticulitis. Padidar AM, et al. **AJR Am J Roentgenol** 1994 Jul; 163(1):81-3

SIGMOID NEOPLASMS

Differentiating sigmoid diverticulitis from carcinoma on CT scans: mesenteric inflammation suggests diverticulitis. Padidar AM, et al. **AJR Am J Roentgenol** 1994 Jul; 163(1):81-3
Mucinous adenocarcinoma of the colon metastatic to the intestinal mucosa. Buckmaster MJ, et al. **Surgery** 1994 Jun; 115(6):767-70

SIGMOIDOSCOPY

Do characteristics of adenomas on flexible sigmoidoscopy predict advanced lesions on baseline colonoscopy? [see comments] Zarchy TM, et al. **Gastroenterology** 1994 Jun; 106(6):1501-4. Comment in: Gastroenterology 1994 Jun;106(6):1702-5.

SIGNAL TRANSDUCTION

Association of p72 tyrosine kinase with Stat factors and its activation by interleukin-3, interleukin-6, and granulocyte colony-stimulating factor. Matsuda T, et al. **Blood** 1994 Jun 15;83(12):3457-61
More direct evidence for a malonyl-CoA-carnitine palmitoyltransferase I interaction as a key event in pancreatic beta-cell signaling. Chen S, et al. **Diabetes** 1994 Jul;43(7):878-83
Characterization of melatonin receptors and signal transduction system in rat arteries forming the circle of Willis. Capsoni S, et al. **Endocrinology** 1994 Jul;135(1):373-8
The role of protein kinase-C in signal transduction through vasopressin and acetylcholine receptors in pancreatic B-cells from normal mouse. Gao ZY, et al. **Endocrinology** 1994 Jul;135(1):191-9
Isoforms of the rat calcitonin receptor: consequences for ligand binding and signal transduction. Houssami S, et al. **Endocrinology** 1994 Jul;135(1):183-90
Two glucose-signaling pathways in S14 gene transcription in primary hepatocytes: a common role of protein phosphorylation. Sudo Y, et al. **Endocrinology** 1994 Jun; 134(6):2532-40
Characterization of angiotensin II receptors in cultured adult rat cardiac fibroblasts. Coupling to signaling systems and gene expression. Crabos M, et al. **J Clin Invest** 1994 Jun; 93(6):2372-8
Signaling by nonreceptor surface-mediated redox-active biomolecules [editorial; comment] Crapo JD, et al. **J Clin Invest** 1994 Jun;93(6):2304. Comment on: J Clin Invest 1994 Jun;93(6):2482-9.
Signal transduction mediated by the reconstituted IL-2 receptor. Evidence for a cell type-specific function of IL-2 receptor beta-chain. Minami Y, et al. **J Immunol** 1994 Jun 15;152(12):5680-90

SILICONE ELASTOMERS

Indurated plaques and persistent ulcers in an HIV-1 seropositive man. Silicone granulomas (reaction to silicone injection). Baselga E, et al. **Arch Dermatol** 1994 Jun; 130(6):785-6, 788-9

SILICONE OILS

The efficacy of silicone oil for complicated retinal detachments in the pediatric population. Ferrone PJ, et al. **Arch Ophthalmol** 1994 Jun;112(6):773-7
The effects of silicone oil removal. Silicone Study Report 6. Hutton WL, et al. **Arch Ophthalmol** 1994 Jun; 112(6):778-85
Silicone oil vs perfluoropropane gas as a postoperative retinal tamponade [letter] Peyman GA, et al. **Arch Ophthalmol** 1994 Jun;112(6):728-9

SILICONES

Diagnosis of breast implant rupture: imaging findings and relative efficacies of imaging techniques. Everson LI, et al. **AJR Am J Roentgenol** 1994 Jul;163(1):57-60
MR detection of leakage from silicone breast implants: value of a silicone-selective pulse sequence. Monticciolo DL, et al. **AJR Am J Roentgenol** 1994 Jul;163(1):51-6
Ruptured testicular prosthesis. Twidwell J. **J Urol** 1994 Jul; 152(1):167-8
Leakage of silicone gel through a cutaneous fistula [letter] Bertolin SM, et al. **Plast Reconstr Surg** 1994 Jun; 93(7):1531-2
Evaluation of the patient with silicone gel breast implants and rheumatic complaints. Cohen SB, et al. **Plast Reconstr Surg** 1994 Jul;94(1):120-5 (26 ref.)
Rupture and aging of silicone gel breast implants [letter] deCamara DL. **Plast Reconstr Surg** 1994 Jun;93(7):1533
Can breast reconstruction with gel-filled silicone implants increase the risk of death and second primary cancer in patients treated by mastectomy for breast cancer? Petit JY, et al. **Plast Reconstr Surg** 1994 Jul;94(1):115-9
Rupture and aging of silicone gel breast implants [letter] Schmidt GH. **Plast Reconstr Surg** 1994 Jun;93(7):1533
Breast reconstruction in older women. August DA, et al. **Surgery** 1994 Jun;115(6):663-8

SILVER

The diagnostic value of silver nucleolar organizer region assessment in breast cytology. Meehan SM, et al. **Am J Clin Pathol** 1994 Jun;101(6):689-93

SIMETHICONE

Simethicone in the treatment of infant colic: a randomized, placebo-controlled, multicenter trial. Metcalf TJ, et al. **Pediatrics** 1994 Jul;94(1):29-34

SIMIAN ACQUIRED IMMUNODEFICIENCY SYNDROME

Early stages of simian immunodeficiency virus infection in lymph nodes. Evidence for high viral load and successive populations of target cells. Chakrabarti L, et al. **Am J Pathol** 1994 Jun;144(6):1226-37
Prolonged clinical latency and survival of macaques given a whole inactivated simian immunodeficiency virus vaccine. Hirsch VM, et al. **J Infect Dis** 1994 Jul;170(1):51-9

SINCALIDE

Cholecystokinin octapeptide and bulimia nervosa [letter] Arnold CB. **Am J Psychiatry** 1994 Jul;151(7):1098

SINOATRIAL NODE

Supernormal atrial conduction and its relation to atrial vulnerability and atrial fibrillation in patients with sick sinus syndrome and paroxysmal atrial fibrillation. Centurion OA, et al. **Am Heart J** 1994 Jul;128(1):88-95
Cardiac electrophysiologic effects of diltiazem in dogs receiving either enflurane or chloralose anesthesia. Hantler CB, et al. **Anesth Analg** 1994 Jul;79(1):28-34

SINUS OF VALSALVA

Transcatheter closure of a ruptured aneurysm of the sinus of Valsalva. Cullen S, et al. **Br Heart J** 1994 May; 71(5):479-80
Transaortic repair of ruptured aneurysm of sinus of Valsalva. Fifteen-year experience. Hamid IA, et al. **J Thorac Cardiovasc Surg** 1994 Jun;107(6):1464-8

SINUS THROMBOSIS

Diagnosis of cavernous sinus thrombosis by magnetic resonance imaging using flow parameters. Saah D, et al. **Ann Otol Rhinol Laryngol** 1994 Jun;103(6):487-9
Primary empty sella in association with superior sagittal sinus thrombosis and dural arteriovenous malformation. Case report. Haisa T, et al. **J Neurosurg** 1994 Jul;81(1):122-5

SINUSITIS

Sinopulmonary manifestations of congenital bronchobiliary fistula. Ferkol T, et al. **Clin Pediatr (Phila)** 1994 Mar; 33(3):181-4

SITUS INVERSUS

Situs inversus? [letter] Hernanz-Schulman M. **N Engl J Med** 1994 Jul 21;331(3):205

SIV

Early stages of simian immunodeficiency virus infection in lymph nodes. Evidence for high viral load and successive populations of target cells. Chakrabarti L, et al.

Am J Pathol 1994 Jun;144(6):1226–37

SJOGREN'S SYNDROME

Association of patterns of labial salivary gland inflammation with keratoconjunctivitis sicca. Analysis of 618 patients with suspected Sjögren's syndrome. Daniels TE, et al. **Arthritis Rheum** 1994 Jun;37(6):869–77

Clinical significance of maternal anti-Ro/SS-A antibodies in children with isolated heart block. Frohn-Mulder IM, et al. **J Am Coll Cardiol** 1994 Jun;23(7):1677–81

SKATING

Comparison of in-line skating injuries with rollerskating and skateboarding injuries. Schieber RA, et al. **JAMA** 1994 Jun 15;271(23):1856–8

SKIN

Alternative procedure for removal of Norplant [letter] Blanchard PA, et al. **Am Fam Physician** 1994 Jun;49(8):1733

Topical 0.050% betamethasone dipropionate. Pharmacokinetic and pharmacodynamic dose-response studies in humans. Pershing LK, et al. **Arch Dermatol** 1994 Jun;130(6):740–7

Gazali-Temple syndrome. McLeod SD, et al. **Arch Ophthalmol** 1994 Jun;112(6):851–2

C-kit gene is expressed by skin mast cells in embryos but not in puppies of Wsh/Wsh mice: age-dependent abolishment of c-kit gene expression. Yamazaki M, et al. **Blood** 1994 Jun 15;83(12):3509–16

Dermatofibroma: superficial fibrous proliferation with reactive histiocytes. A multiple immunostaining analysis. Li DF, et al. **Cancer** 1994 Jul 1;74(1):66–73

Insulin-like growth factor-II enhancement of human fibroblast growth via a nonreceptor-mediated mechanism. Conover CA, et al. **Endocrinology** 1994 Jul;135(1):76–82

Melanoma: 1. Clinical characteristics. Hoffman S, et al. **Hosp Pract (Off Ed)** 1994 Jun 15;29(6):37–40, 43–4, 47–50 (8 ref.)

Antigen presentation by human dermal microvascular endothelial cells. Immunoregulatory effect of IFN-gamma and IL-10. Vora M, et al. **J Immunol** 1994 Jun 15; 152(12):5734–41

Effect of stimulus force on perioral direction discrimination: clinical implications. Murray RA, et al. **J Oral Maxillofac Surg** 1994 Jul;52(7):688–97

Pexing and presuturing for closure of traumatic soft tissue injuries. Zide MF. **J Oral Maxillofac Surg** 1994 Jul; 52(7):698–703

Depletion of nerve growth factor in leprosy [letter] Anand P, et al. **Lancet** 1994 Jul 9;344(8915):129–30

Lyme borreliosis [letter] van Dam AP, et al. **Lancet** 1994 Jun 18;343(8912):1567

Skin biopsies in bone marrow transplantation. Vermeer BJ, et al. **Lancet** 1994 Jul 9;344(8915):75–6

Capillary refill [letter] Vernon DD, et al. **Pediatrics** 1994 Jul;94(1):136

Thromboxane as a measure of cutaneous vascular damage following irradiation. Dernell WS, et al. **Plast Reconstr Surg** 1994 Jun;93(7):1465–72

Skin thickness in expanded human breast skin. Olenius M, et al. **Plast Reconstr Surg** 1994 Jun;93(7):1428–32

The neurovascular territories of the skin and muscles: anatomic study and clinical implications. Taylor GI, et al. **Plast Reconstr Surg** 1994 Jul;94(1):1–36

New concepts in the study of tissue vascularization: a mathematical model of skin vascularization. Vico PG, et al. **Plast Reconstr Surg** 1994 Jul;94(1):174–9

SKIN AGING

Botulinum toxin A for hyperkinetic facial lines: results of a double-blind, placebo-controlled study. Keen M, et al. **Plast Reconstr Surg** 1994 Jul;94(1):94–9

SKIN DISEASES

Specific dermatoses of pregnancy. Toward a comprehensive view? [editorial; comment] Borradori L, et al. **Arch Dermatol** 1994 Jun;130(6):778–80. Comment on: Arch Dermatol 1994 Jun;130(6):734–9.

Impurities in granulocyte colony-stimulating factor? [letter] Brown S, et al. **Arch Dermatol** 1994 Jun;130(6):799

Dermal calcifications in fixed orientation: the tattoo sign. Homer MJ, et al. **Radiology** 1994 Jul;192(1):161–3

SKIN DISEASES, BACTERIAL

Mycobacterium marinum skin infections. Report of 31 cases and review of the literature. Edelstein H. **Arch Intern Med** 1994 Jun 27;154(12):1359–64 (42 ref.)

SKIN DISEASES, PARASITIC

Brief report: successful treatment of disseminated acanthamoeba infection in an immunocompromised patient. Slater CA, et al. **N Engl J Med** 1994 Jul 14;331(2):85–7

SKIN DISEASES, VESICULOBULLOUS

Bullous photodermatosis after lomefloxacin [letter] Correia O, et al. **Arch Dermatol** 1994 Jun;130(6):808–9

Localized pustular skin eruption. Localized pustular drug eruption secondary to ampicillin. Jay S, et al. **Arch Dermatol** 1994 Jun;130(6):787, 790

Fungating pustular plaques in a patient with Graves' disease. Iododerma. Noonan MP, et al. **Arch Dermatol** 1994 Jun; 130(6):786–7, 789–90

Pruritic urticarial papules and plaques of pregnancy: relationship to maternal weight gain and twin or triplet pregnancies [letter] Pauwels C, et al. **Arch Dermatol** 1994 Jun;130(6):801–2

SKIN DISEASES, VIRAL

Latent infection induced with cottontail rabbit papillomavirus. A model for human papillomavirus latency. Amella CA, et al. **Am J Pathol** 1994 Jun;144(6):1167–71

SKIN NEOPLASMS

Patient- and treatment-related factors associated with acute regional toxicity after isolated perfusion for melanoma of the extremities. Klaase JM, et al. **Am J Surg** 1994 Jun; 167(6):618–20

Sunlight avoidance and cancer prevention in xeroderma pigmentosum [letter] Davis BE, et al. **Arch Dermatol** 1994 Jun;130(6):806–8

Picture of the month. Lymphangioma circumscriptum. Mackey SL, et al. **Arch Pediatr Adolesc Med** 1994 Jun; 148(6):609–10

Original description of Kaposi's sarcoma [letter] Breimer L. **BMJ** 1994 May 14;308(6939):1303–4

Cutaneous T cell lymphomas [letter] Smith N, et al. **BMJ** 1994 May 14;308(6939):1303

Case report: squamous cell carcinoma of the skin in both palms, axillary node, donor skin graft site and both soles—associated hyperkeratosis and porokeratosis. Abadir R, et al. **Br J Radiol** 1994 May;67(797):507–10

Successful treatment of lentigo maligna and lentigo maligna melanoma with Mohs' micrographic surgery aided by rush permanent sections. Cohen LM, et al. **Cancer** 1994 Jun 15; 73(12):2964–70

Dermatofibroma: superficial fibrous proliferation with reactive histiocytes. A multiple immunostaining analysis. Li DF, et al. **Cancer** 1994 Jul 1;74(1):66–73

The carcinogenic risk of treatments for severe psoriasis. Photochemotherapy Follow-up Study. Stern RS, et al. **Cancer** 1994 Jun 1;73(11):2759–64

Intravascular bronchioloalveolar tumor with skin metastases. Yanagawa H, et al. **Chest** 1994 Jun;105(6):1882–4

Children and the sun's UV rays don't mix [news] **Hosp Health Netw** 1994 Jul 5;68(13):15

Melanoma: 1. Clinical characteristics. Hoffman S, et al. **Hosp Pract (Off Ed)** 1994 Jun 15;29(6):37–40, 43–4, 47–50 (8 ref.)

Melanoma of the foot. Barnes BC, et al. **J Bone Joint Surg Am** 1994 Jun;76(6):892–8

Melanoma, melanocytic nevi, and other melanoma risk factors in children. Williams ML, et al. **J Pediatr** 1994 Jun; 124(6):833–45 (124 ref.)

Adjuvant interferon in melanoma [letter] Retsas S. **Lancet** 1994 Jun 11;343(8911):1498–9

Images in clinical medicine. Malignant melanoma. Zimmerman GC, et al. **N Engl J Med** 1994 Jul 21;331(3):168

Resection of lymphatic malformation of the scrotum. Cowl CT, et al. **Plast Reconstr Surg** 1994 Jul;94(1):198–201

SKIN TESTS

The negative tuberculin test. Tuberculin, HIV, and anergy panels. Pesanti EL. **Am J Respir Crit Care Med** 1994 Jun; 149(6):1699–709 (278 ref.)

Skin testing with natural foods in patients suspected of having food allergies: is it a necessity? Rosen JP, et al. **J Allergy Clin Immunol** 1994 Jun;93(6):1068–70

SKIN TRANSPLANTATION

The sternomastoid island myocutaneous flap for oral cancer reconstruction. Sebastian P, et al. **Arch Otolaryngol Head Neck Surg** 1994 Jun;120(6):629–32

Implantation and expansion of split-thickness skin grafts: a new source of prefabricated pedicle flaps and grafts. Shehadi SI, et al. **Plast Reconstr Surg** 1994 Jun; 93(7):1449–58

Decreasing the antigenicity and repopulation of skin allografts [letter] Wendt JR. **Plast Reconstr Surg** 1994 Jun; 93(7):1525–7

SKIN ULCER

Indurated plaques and persistent ulcers in an HIV-1 seropositive man. Silicone granulomas (reaction to silicone injection). Baselga E, et al. **Arch Dermatol** 1994 Jun; 130(6):785–6, 788–9

SKULL

Extended osteoplastic maxillotomy [letter] Janecka IP. **Arch Otolaryngol Head Neck Surg** 1994 Jun;120(6):676

SKULL FRACTURES

Inadvertent intracranial placement of a nasogastric tube [letter] Katz MI, et al. **AJR Am J Roentgenol** 1994 Jul; 163(1):222

Occipital condyle fracture: significance in the assessment of occipitoatlantal stability. Mann FA, et al. **AJR Am J Roentgenol** 1994 Jul;163(1):193–4

High cervical pain and impairment of skull mobility as the only symptoms of an occipital condyle fracture. Case report. Stroobants J, et al. **J Neurosurg** 1994 Jul;81(1):137–8

Cranial fractures associated with facial fractures: a review of mechanism, type, and severity of injury. Haug RH, et al. **J Oral Maxillofac Surg** 1994 Jul;52(7):729–33

SKULL NEOPLASMS

Subcranial approach [letter] Pinsolle J. **Arch Otolaryngol Head Neck Surg** 1994 Jun;120(6):676–7

SLEEP

The influence of nasal obstruction and its relief on oxygen saturation during sleep and the early postoperative period. Serpell MG, et al. **Anaesthesia** 1994 Jun;49(6):538–40

Infant positioning and SIDS. Acceptance of the nonprone position among clinic mothers. Rainey DY, et al. **Clin Pediatr (Phila)** 1994 Jun;33(6):322–4

SLEEP APNEA SYNDROMES

Negative extrathoracic pressure ventilation in central hypoventilation syndrome. Hartmann H, et al. **Arch Dis Child** 1994 May;70(5):418–23

Surgical treatment of obstructive sleep apnea [letter] Hasegawa M. **Arch Otolaryngol Head Neck Surg** 1994 Jun; 120(6):678–9

Factors related to sleep apnea syndrome in sleep clinic patients. Dealberto MJ, et al. **Chest** 1994 Jun;105(6):1753–8

Snoring and nocturnal oxygen desaturations in an Italian middle-aged male population. Epidemiologic study with an ambulatory device [see comments] Ferini-Strambi L, et al. **Chest** 1994 Jun;105(6):1759–64. Comment in: Chest 1994 Jun;105(6):1637–8.

Respiratory drive in nonhypercapnic obese patients with sleep apnea [letter] Garcia Rio F, et al. **Chest** 1994 Jun; 105(6):1917–8

Unattended studies of sleep-disordered breathing [editorial; comment] Hirshkowitz M. **Chest** 1994 Jun;105(6):1637–8. Comment on: Chest 1994 Jun;105(6):1759–64.

Obstructive sleep apnea and pharyngeal wall collapsibility [letter] Teculescu DB, et al. **Chest** 1994 Jun;105(6):1916–7

SMOKE

Acute exacerbations of asthma and bushfires [letter] Cooper CW, et al. **Lancet** 1994 Jun 11;343(8911):1509

SMOKE INHALATION INJURY

Alterations of pulmonary gas exchange after superimposed carbon monoxide poisoning in acute lung injury. Barie PS, et al. **Surgery** 1994 Jun;115(6):678–86

SMOKING

Cardiovascular effects of nicotine: relation to deleterious effects of cigarette smoking [editorial] Khosla S, et al. **Am Heart J** 1994 Jun;127(6):1669–72 (57 ref.)

Thrombin generation as an acute effect of cigarette smoking. Kimura S, et al. **Am Heart J** 1994 Jul;128(1):7–11

The top 10 reasons cardiologists and other physicians are not interested in lipids [letter] Lutschg JH. **Am J Cardiol** 1994 Jun 1;73(15):1139

An alternative approach to smoking control [editorial] Rodu B. **Am J Med Sci** 1994 Jul;308(1):32–4

Tobacco amblyopia [letter] Mackey D, et al. **Am J Ophthalmol** 1994 Jun 15;117(6):817–9

Mass media and school interventions for cigarette smoking prevention: effects 2 years after completion. Flynn BS, et al. **Am J Public Health** 1994 Jul;84(7):1148–50

The effect of ordinances requiring smoke-free restaurants on restaurant sales. Glantz SA, et al. **Am J Public Health** 1994 Jul;84(7):1081–5

Counseling adolescents for smoking prevention: a survey of primary care physicians and dentists. Gregorio DI. **Am J Public Health** 1994 Jul;84(7):1151–3

Popular films do not reflect current tobacco use. Hazan AR, et al. **Am J Public Health** 1994 Jun;84(6):998–1000

Longitudinal tracking of adolescent smoking, physical activity, and food choice behaviors. Kelder SH, et al. **Am J Public Health** 1994 Jul;84(7):1121–6

Low birthweight at term and the timing of fetal exposure to maternal smoking. Lieberman E, et al. **Am J Public Health** 1994 Jul;84(7):1127–31

Smoking and mortality among residents of a California retirement community. Paganini-Hill A, et al. **Am J Public Health** 1994 Jun;84(6):992–5

The validity of self-reported smoking: a review and meta-analysis. Patrick DL, et al. **Am J Public Health** 1994 Jul;84(7):1086–93

Smoking and drug interactions [letter] Schein J. **Am J Public Health** 1994 Jun;84(6):1034

Determinants of susceptibility to cigarette smoke. Potential roles for neuroendocrine cells and neuropeptides in airway inflammation, airway wall remodeling, and chronic airflow obstruction. Aguayo SM. **Am J Respir Crit Care Med** 1994 Jun;149(6):1692–8 (62 ref.)
An investigation of the role of glutathione in increased epithelial permeability induced by cigarette smoke in vivo and in vitro. Li XY, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1518–25
Active and passive smoking are associated with increased carotid wall thickness. The Atherosclerosis Risk in Communities Study. Howard G, et al. **Arch Intern Med** 1994 Jun 13;154(11):1277–82
Effects of maternal age, parity, and smoking on the risk of stillbirth. Raymond EG, et al. **Br J Obstet Gynaecol** 1994 Apr;101(4):301–6
Left lung atelectasis in a smoker. Borbely BR, et al. **Chest** 1994 Jun;105(6):1833–5
Helicobacter pylori infection [letter] Bateson MC. **Gut** 1994 May;35(5):716–7
Smoking, alcohol, and analgesics in dyspepsia and among dyspepsia subgroups: lack of an association in a community. Talley NJ, et al. **Gut** 1994 May;35(5):619–24
A nurse-delivered smoking cessation intervention among hospitalized postoperative patients—influence of a smoking-related diagnosis: a pilot study. Wewers ME, et al. **Heart Lung** 1994 Mar-Apr;23(2):151–6
From the Centers for Disease Control and Prevention. Cigarette smoking among adults—United States, 1992, and changes in definition of smoking. **JAMA** 1994 Jul 6; 272(1):14–6
Double-think on tobacco [letter] Cunningham BJ. **Lancet** 1994 Jun 4;343(8910):1435
Establishing a nicotine threshold for addiction. The implications for tobacco regulation. Benowitz NL, et al. **N Engl J Med** 1994 Jul 14;331(2):123–5
Dietary n-3 polyunsaturated fatty acids and smoking-related chronic obstructive pulmonary disease. Atherosclerosis Risk in Communities Study Investigators. Shahar E, et al. **N Engl J Med** 1994 Jul 28;331(4):228–33
Tobacco use among American adolescents: geographic and demographic variations. Wang MQ, et al. **South Med J** 1994 Jun;87(6):607–10

SMOKING CESSATION

An alternative approach to smoking control [editorial] Rodu B. **Am J Med Sci** 1994 Jul;308(1):32–4
Low birthweight at term and the timing of fetal exposure to maternal smoking. Lieberman E, et al. **Am J Public Health** 1994 Jul;84(7):1127–31
A nurse-delivered smoking cessation intervention among hospitalized postoperative patients—influence of a smoking-related diagnosis: a pilot study. Wewers ME, et al. **Heart Lung** 1994 Mar-Apr;23(2):151–6
The effectiveness of the nicotine patch for smoking cessation. A meta-analysis. Fiore MC, et al. **JAMA** 1994 Jun 22–29; 271(24):1940–7
Nicotine patch for smoking cessation [letter] Lahad A. **JAMA** 1994 Jul 6;272(1):32
Smoking cessation and small cell lung cancer [letter] Campling BG, et al. **Lancet** 1994 Jul 2;344(8914):68–9

SNAKE BITES

Evaluation and treatment of poisonous snakebites. Forks TP. **Am Fam Physician** 1994 Jul;50(1):123–30, 135 (21 ref.)
Myonecrosis due to Russell's viper bites in Sri Lanka. Ramachandran S, et al. **Am J Trop Med Hyg** 1994 May; 50(5):597–601
Snake bites [editorial; comment] Anderson PC. **South Med J** 1994 Jun;87(6):673–4. Comment on: South Med J 1994 Jun;87(6):579–89.
Snake venom poisoning in the United States: a review of therapeutic practice [see comments] Gold BS, et al. **South Med J** 1994 Jun;87(6):579–89 (39 ref.). Comment in: South Med J 1994 Jun;87(6):673–4.

SNAKE VENOMS

Snake venom poisoning in the United States: a review of therapeutic practice [see comments] Gold BS, et al. **South Med J** 1994 Jun;87(6):579–89 (39 ref.). Comment in: South Med J 1994 Jun;87(6):673–4.

SNAKES

Snake wars. Daves ML. **Radiology** 1994 Jul;192(1):140

SNORING

Snoring and nocturnal oxygen desaturations in an Italian middle-aged male population. Epidemiologic study with an ambulatory device [see comments] Ferini-Strambi L, et al. **Chest** 1994 Jun;105(6):1759–64. Comment in: Chest 1994 Jun;105(6):1637–8.
Unattended studies of sleep-disordered breathing [editorial; comment] Hirshkowitz M. **Chest** 1994 Jun;105(6):1637–8. Comment on: Chest 1994 Jun;105(6):1759–64.
Obstructive sleep apnea and pharyngeal wall collapsibility [letter] Teculescu DB, et al. **Chest** 1994 Jun;105(6):1916–7

SOCIAL BEHAVIOR

"Abuse" in medical school? [letter] Harris WR. **Can Med Assoc J** 1994 Jun 15;150(12):1940–1

SOCIAL CLASS

Physical function and social class among Swedish oldest old. Parker MG, et al. **J Gerontol** 1994 Jul;49(4):S196–201
The "hustle": socioeconomic deprivation, urban drug trafficking, and low-income, African-American male gender identity. Whitehead TL, et al. **Pediatrics** 1994 Jun; 93(6 Pt 2):1050–4

SOCIAL CONFORMITY

Parity, ponderosity, and the paradox of a weight-preoccupied society [editorial; comment] Manson JE, et al. **JAMA** 1994 Jun 8;271(22):1788–90. Comment on: JAMA 1994 Jun 8;271(22):1747–51.
Parental monitoring and peer influences on adolescent substance use. Steinberg L, et al. **Pediatrics** 1994 Jun;93(6 Pt 2):1060–4

SOCIAL PROBLEMS

You can't buy insurance when the house is on fire. Community rating kills health insurance. Hartnedy JA. **Postgrad Med** 1994 May 15;95(7):75–8,81

SOCIAL RESPONSIBILITY

The freedom and the responsibility of investigator-initiated research. Brown GE Jr. **Acad Med** 1994 Jun;69(6):437–40
Urban violence in Los Angeles [letter] Gorsuch PL. **JAMA** 1994 Jun 8;271(22):1742
Urban violence in Los Angeles [letter] Silfen E. **JAMA** 1994 Jun 8;271(22):1742

SOCIAL SUPPORT

Effects of social support on medical students' performances. Rospenda KM, et al. **Acad Med** 1994 Jun;69(6):496–500
Gender differences in disability, assistance, and subjective well-being in later life. Penning MJ, et al. **J Gerontol** 1994 Jul;49(4):S202–8

SOCIAL VALUES

Saving lives on roads [letter] Graner JL. **Lancet** 1994 Jun 11;343(8911):1504

SOCIETIES

Position of the American Dietetic Association: nutrition monitoring of the home parenteral and enteral patient. **J Am Diet Assoc** 1994 Jun;94(6):664–6
Positions of the American Dietetic Association: enrichment and fortification of foods and dietary supplements. **J Am Diet Assoc** 1994 Jun;94(6):661–3

SOCIETIES, MEDICAL

ACP and IDSA issue statement on human immunodeficiency virus infection. **Am Fam Physician** 1994 Jun;49(8):1972–4
Honoring the history of the Edward Jackson Memorial Lecture. The L Edward Jackson Memorial Lecture. Part 1. Lichter PR. **Am J Ophthalmol** 1994 Jun 15; 117(6):699–705
Presidential address: 72nd annual meeting of the American Association of Plastic Surgeons. Spira M. **Plast Reconstr Surg** 1994 Jul;94(1):180–5
AAFP's president on support of Clinton plan [letter] Coleman WH. **Postgrad Med** 1994 Jun;95(8):35, 38–9
Secret White House task force documents—shocking! [editorial] Griffin GC. **Postgrad Med** 1994 May 15; 95(7):11–6

SOCIOECONOMIC FACTORS

Elucidating the relationships between race, socioeconomic status, and health [editorial; comment] Pappas G. **Am J Public Health** 1994 Jun;84(6):892–3. Comment on: Am J Public Health 1994 Jun;84(6):938–44. Comment on: Am J Public Health 1994 Jun;84(6):945–50. Comment on: Am J Public Health 1994 Jun;84(6):971–6.

SODIUM

Dietary sodium intake, airway responsiveness, and cellular sodium transport. Tribe RM, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1426–33
Sodium-calcium exchange in neonatal myocardium: reversible inhibition by halothane. Baum VC, et al. **Anesth Analg** 1994 Jun;78(6):1105–9
L-Glutamine in intestinal sodium absorption: lessons for physiology, pathobiology, and therapy for diarrhea [editorial; comment] Levine SA, et al. **Gastroenterology** 1994 Jun;106(6):1698–702. Comment on: Gastroenterology 1994 Jun;106(6):1418–28.
Inhibition of amiloride-sensitive apical Na+ conductance by acetylcholine in rabbit cortical collecting duct perfused in vitro. Takeda M, et al. **J Clin Invest** 1994 Jun;93(6):2649–57

SODIUM BICARBONATE

Nebulized sodium bicarbonate in the treatment of chlorine gas inhalation. Bosse GM. **J Toxicol Clin Toxicol** 1994; 32(3):233–41

SODIUM CHANNELS

Use-dependent effects of lidocaine on the upper limit of vulnerability in open chest dogs. Cha YM, et al. **J Am Coll Cardiol** 1994 Jun;23(7):1688–92

SODIUM CHLORIDE

Preventing postspinal headache: a new technique [letter] Bar ZG. **Anaesthesia** 1994 May;49(5):458
Water-saline controversy or deficient regional anesthesia training? [letter] Taylor DR. **Anesth Analg** 1994 Jun; 78(6):1203–4
Comparison of saphenous vein graft relaxation between Plasma-Lyte solution and normal saline solution. Sanchez AM, et al. **J Thorac Cardiovasc Surg** 1994 Jun; 107(6):1445–53
Percutaneous hot saline injection therapy for hepatocellular carcinoma [letter] Ikeda Y. **Radiology** 1994 Jul;192(1):284

SODIUM COMPOUNDS

Sodium arsenite induces heat shock protein-72 kilodalton expression in the lungs and protects rats against sepsis [see comments] Ribeiro SP, et al. **Crit Care Med** 1994 Jun; 22(6):922–9. Comment in: Crit Care Med 1994 Jun;22(6):901–3.

SODIUM, DIETARY

Dietary sodium intake, airway responsiveness, and cellular sodium transport. Tribe RM, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1426–33
Patent ductus arteriosus in the newborn [letter] Hartnoll G, et al. **Arch Dis Child** 1994 May;70(3 Spec No):F231

SODIUM-HYDROGEN ANTIPORTER

New Na(+)-H+ exchange inhibitor HOE 694 improves postischemic function and high-energy phosphate resynthesis and reduces Ca2+ overload in isolated perfused rabbit heart. Hendrikx M, et al. **Circulation** 1994 Jun; 89(6):2787–98
Glutamine stimulates prostaglandin-sensitive Na(+)-H+ exchange in experimental porcine cryptosporidiosis [see comments] Argenzio RA, et al. **Gastroenterology** 1994 Jun; 106(6):1418–28. Comment in: Gastroenterology 1994 Jun;106(6):1698–702.
Abnormal Na+/H+ antiporter phenotype and turnover of immortalized lymphoblasts from type 1 diabetic patients with nephropathy. Ng LL, et al. **J Clin Invest** 1994 Jun; 93(6):2750–7
Glucose-induced changes in Na+/H+ antiport activity and gene expression in cultured vascular smooth muscle cells. Role of protein kinase C. Williams B, et al. **J Clin Invest** 1994 Jun;93(6):2623–31

SODIUM HYDROXIDE

Problems with soda lime [letter] Bell GT. **Anaesthesia** 1994 Jun;49(6):550
Problems with soda lime [letter] Liley A. **Anaesthesia** 1994 Jun;49(6):550

SODIUM HYPOCHLORITE

Persistent asthma after inhalation of a mixture of sodium hypochlorite and hydrochloric acid. Deschamps D, et al. **Chest** 1994 Jun;105(6):1895–6

SOFT TISSUE NEOPLASMS

Chromosomal aberrations in soft tissue tumors. Relevance to diagnosis, classification, and molecular mechanisms. Sreekantaiah C, et al. **Am J Pathol** 1994 Jun;144(6):1121–34 (105 ref.)
Intracapsular and paraarticular chondromas. Steiner GC, et al. **Clin Orthop** 1994 Jun;(303):231–6 (22 ref.)
Skeletal-extraskeletal angiomatosis. A clinicopathological study of fourteen patients and nosologic considerations. Devaney K, et al. **J Bone Joint Surg Am** 1994 Jun; 76(6):878–91
Leiomyosarcoma of the renal vein: a case report. Inoue K, et al. **J Urol** 1994 Jul;152(1):153–5 (21 ref.)

SOFTWARE

Do-it-yourself outcomes. Montague J. **Hosp Health Netw** 1994 Jul 5;68(13):42, 44

SOMATOFORM DISORDERS

The problem of somatization in family practice. Margo KL, et al. **Am Fam Physician** 1994 Jun;49(8):1873–9 (30 ref.)

SOMATOMEDINS

Changes in insulin-like growth factor-binding protein

expression and secretion during the proliferation, differentiation, and mineralization of primary cultures of rat osteoblasts. Birnbaum RS, et al. **Endocrinology** 1994 Jul;135(1):223–30

SOMATOSENSORY CORTEX

Correlation of somatosensory central conduction time with height. Ozaki I, et al. **Neurology** 1994 Jun;44(6):1115–9

SOMATOSTATIN

A national database for the management of acute disease? [letter] Manners JM. **Anaesthesia** 1994 Jun;49(6):553

Cholecystokinin type A receptors mediate intestinal fat-induced inhibition of acid secretion through somatostatin-14 in dogs. Fung L, et al. **Endocrinology** 1994 Jun;134(6):2376–82

Role of somatostatin and somatostatin analogues in the treatment of gastrointestinal diseases: prevention of complications after pancreatic surgery. Bassi C, et al. **Gut** 1994;35(3 Suppl):S20–2 (19 ref.)

Role of somatostatin and its analogues in the treatment of acute and chronic pancreatitis. Büchler MW, et al. **Gut** 1994;35(3 Suppl):S15–9 (59 ref.)

Somatostatin and somatostatin analogues: pharmacokinetics and pharmacodynamic effects. Harris AG. **Gut** 1994;35(3 Suppl):S1–4 (47 ref.)

Gastrin and somatostatin in Helicobacter pylori infected antral mucosa. Odum L, et al. **Gut** 1994 May;35(5):615–8

SOMATOTROPIN

Growth hormone enhances amino acid uptake by the human small intestine. Inoue Y, et al. **Ann Surg** 1994 Jun; 219(6):715–22; discussion 722–4

Treatment of IM-9 cells with human growth hormone (GH) promotes rapid disulfide linkage of the GH receptor. Frank SJ, et al. **Endocrinology** 1994 Jul;135(1):148–56

Receptor dimerization determines the effects of growth hormone in primary rat adipocytes and cultured human IM-9 lymphocytes. Ilondo MM, et al. **Endocrinology** 1994 Jun;134(6):2397–403

Complex formation by human insulin-like growth factor-binding protein-3 and human acid-labile subunit in growth hormone-deficient rats. Lewitt MS, et al. **Endocrinology** 1994 Jun;134(6):2404–9

Detection of placental growth hormone variant and chorionic somatomammotropin ribonucleic acid expression in human trophoblastic neoplasms by reverse transcriptase-polymerase chain reaction. Lytras A, et al. **Endocrinology** 1994 Jun;134(6):2461–7

Nerve growth factor directs differentiation of the bipotential cell line GH-3 into the mammotroph phenotype. Missale C, et al. **Endocrinology** 1994 Jul;135(1):290–8

Growth hormone and prolactin regulate the expression of nerve growth factor receptors in INS-1 cells [see comments] Scharfmann R, et al. **Endocrinology** 1994 Jun; 134(6):2321–8. Comment in: Endocrinology 1994 Jun;134(6):2319–20.

Circulating growth hormone isoforms in girls with Turner's syndrome. Blethen SL, et al. **J Clin Endocrinol Metab** 1994 Jun;78(6):1439–43

Growth disorders after cranial radiation in childhood [editorial; comment] Burstein S. **J Clin Endocrinol Metab** 1994 Jun;78(6):1280–1 (10 ref.). Comment on: J Clin Endocrinol Metab 1994 Jun;78(6):1282–6.

Reduced concentration of serum growth hormone-binding protein in children with idiopathic short stature. National Cooperative Growth Study. Carlsson LM, et al. **J Clin Endocrinol Metab** 1994 Jun;78(6):1325–30

Enhanced sensitivity growth hormone (GH) chemiluminescence assay reveals lower postglucose nadir GH concentrations in men than women. Chapman IM, et al. **J Clin Endocrinol Metab** 1994 Jun;78(6):1312–9

Dose-dependent catch-up growth after 2 years of growth hormone treatment in intrauterine growth-retarded children. Belgian and French Pediatric Clinics and Sanofi-Choay (France). Chatelain P, et al. **J Clin Endocrinol Metab** 1994 Jun;78(6):1454–60

Clinical review 58: Creutzfeldt-Jakob disease in recipients of pituitary hormones. Frasier SD, et al. **J Clin Endocrinol Metab** 1994 Jun;78(6):1277–9 (10 ref.)

Response of fat cells to growth hormone (GH): effect of long term treatment with recombinant human GH in GH-deficient adults. Harant I, et al. **J Clin Endocrinol Metab** 1994 Jun;78(6):1392–5

Persistence of rapid growth hormone (GH) pulsatility after successful removal of GH-producing pituitary tumors. Ho PJ, et al. **J Clin Endocrinol Metab** 1994 Jun;78(6):1403–10

Effects of replacement dose of dehydroepiandrosterone in men and women of advancing age. Morales AJ, et al. **J Clin Endocrinol Metab** 1994 Jun;78(6):1360–7

Alterations in growth hormone secretion and clearance in peripubertal boys with chronic renal failure and after renal transplantation. Cooperative Study Group of Pubertal development in Chronic Renal Failure. Schaefer F, et al. **J Clin Endocrinol Metab** 1994 Jun;78(6):1298–306

Human growth hormone (hGH)-(44–191), a reportedly diabetogenic fragment of hGH, circulates in human blood: measurement by radioimmunoassay. Sinha YN, et al. **J Clin Endocrinol Metab** 1994 Jun;78(6):1411–8

Treatment of invasive growth hormone pituitary adenomas with long-acting somatostatin analog SMS 201-995 before transsphenoidal surgery. Lucas-Morante T, et al. **J Neurosurg** 1994 Jul;81(1):10–4

Short stature, Fanconi's anaemia, and risk of leukaemia after growth hormone therapy [letter] Butturini A, et al. **Lancet** 1994 Jun 18;343(8912):1576

What is the rationale for growth hormone therapy in Turner's syndrome? Cianfarani S, et al. **Lancet** 1994 Jul 9; 344(8915):114–5

Diagnosis of growth hormone deficiency in adults [letter] de Boer H, et al. **Lancet** 1994 Jun 25;343(8913):1645–6

Diagnosis of growth hormone deficiency in adults [letter] Harris T, et al. **Lancet** 1994 Jun 25;343(8913):1646

Safety of pituitary growth hormone extracted with acetone/acetic acid [letter] Josefsberg Z, et al. **Lancet** 1994 Jul 9;344(8915):130

Diagnosing growth-hormone deficiency in adults [letter] Rasmussen MH, et al. **Lancet** 1994 Jun 4;343(8910):1429

Diagnosis of growth hormone deficiency in adults [letter] Williams A. **Lancet** 1994 Jun 25;343(8913):1646

SORBITOL

Effects of glucose on sorbitol pathway activation, cellular redox, and metabolism of myo-inositol, phosphoinositide, and diacylglycerol in cultured human retinal pigment epithelial cells. Thomas TP, et al. **J Clin Invest** 1994 Jun; 93(6):2718–24

SOTALOL

Double-blind trial of lignocaine versus sotalol for acute termination of spontaneous sustained ventricular tachycardia. Ho DS, et al. **Lancet** 1994 Jul 2; 344(8914):18–23

Sotalol. Hohnloser SH, et al. **N Engl J Med** 1994 Jul 7; 331(1):31–8 (105 ref.)

SPACE FLIGHT

Heart rate dynamics during long-term space flight: report on Mir cosmonauts. Goldberger AL, et al. **Am Heart J** 1994 Jul;128(1):202–4

SPASMS, INFANTILE

Evolutional changes of cortical hypometabolism in West's syndrome. Maeda N, et al. **Lancet** 1994 Jun 25; 343(8913):1620–3

SPECIALISM

Forging a new subspecialty: general internal medicine [news] Robinson A. **Can Med Assoc J** 1994 Jun 15;150(12):1995–8

SPECIALTIES, MEDICAL

Money talks: why debt and specialty choice are not strongly linked [letter] Dial TH, et al. **Acad Med** 1994 Jun;69(6):470

Interdepartmental education and collaboration in the academic setting. A commentary. Rosenfeld JE, et al. **Am J Phys Med Rehabil** 1994 Jun;73(3):217–8

How will graduate medical education reform affect specialties and geographic areas? Kindig DA, et al. **JAMA** 1994 Jul 6;272(1):37–42

Pediatric subspecialty training, certification, and practice: who's doing what. Brotherton SE. **Pediatrics** 1994 Jul; 94(1):83–9

The Clinton health care plan and its effect on specialists [letter] Rosenblatt WB. **Plast Reconstr Surg** 1994 Jun; 93(7):1522

SPECIMEN HANDLING

The stability of cotinine in unfrozen saliva mailed to the laboratory [letter] Foulds J, et al. **Am J Public Health** 1994 Jul;84(7):1182–3

SPECTRIN

Mild elliptocytosis associated with the alpha 34 Arg—>Trp mutation in spectrin Genova (alpha I/74). Perrotta S, et al. **Blood** 1994 Jun 1;83(11):3346–9

Abnormalities in the expression of beta-spectrin in Duchenne muscular dystrophy. Minetti C, et al. **Neurology** 1994 Jun; 44(6):1149–53

SPEECH

Affective reactivity of language in stable schizophrenic outpatients and their parents. Docherty NM, et al. **J Nerv Ment Dis** 1994 Jun;182(6):313–8

SPEECH, ALARYNGEAL

Mechanism of tracheoesophageal shunt phonation. Omori K, et al. **Arch Otolaryngol Head Neck Surg** 1994 Jun; 120(6):648–52

SPEECH DISORDERS

Patterns of speech disorders in schizophrenia and mania. Taylor MA, et al. **J Nerv Ment Dis** 1994 Jun;182(6):319–26

SPERM COUNT

High sperm density among members of organic farmers' association [letter] Abell A, et al. **Lancet** 1994 Jun 11; 343(8911):1498

Fatherhood without apparent spermatozoa after vasectomy. Smith JC, et al. **Lancet** 1994 Jul 2;344(8914):30

SPERMATIC CORD TORSION

Re: Testicular torsion: pitfalls of color Doppler sonography [letter] Stone KT, et al. **J Urol** 1994 Jul;152(1):172

SPERMATOZOA

HIV-1 nucleic acids localize to the spermatogonia and their progeny. A study by polymerase chain reaction in situ hybridization. Nuovo GJ, et al. **Am J Pathol** 1994 Jun; 144(6):1142–8

Relationship of sperm parameters with levels of reactive oxygen species in semen specimens. Agarwal A, et al. **J Urol** 1994 Jul;152(1):107–10

SPHENOID BONE

The clinonasal line as a reproducible reference guide for optic canal imaging [letter] Gossman MD, et al. **Am J Ophthalmol** 1994 Jun 15;117(6):815–6

SPHENOID SINUS

Magnetic resonance assessment of age-related development of the sphenoid sinus. Szolar D, et al. **Br J Radiol** 1994 May;67(797):431–5

SPINAL CORD

Friedreich's ataxia: MR findings involving the cervical portion of the spinal cord. Mascalchi M, et al. **AJR Am J Roentgenol** 1994 Jul;163(1):187–91

Histopathology after repeated intrathecal injections of preservative-free ketamine in the rabbit: a light and electron microscopic examination. Borgbjerg FM, et al. **Anesth Analg** 1994 Jul;79(1):105–11

Synergistic antinociceptive interactions among drugs administered to the spinal cord. Solomon RE, et al. **Anesth Analg** 1994 Jun;78(6):1164–72 (77 ref.)

Does pain relief with spinal cord stimulation for angina conceal myocardial infarction? Andersen C, et al. **Br Heart J** 1994 May;71(5):419–21

Effects of spinal cord stimulation on myocardial ischaemia during daily life in patients with severe coronary artery disease. A prospective ambulatory electrocardiographic study. de Jongste MJ, et al. **Br Heart J** 1994 May; 71(5):413–8

Efficacy of spinal cord stimulation as adjuvant therapy for intractable angina pectoris: a prospective, randomized clinical study. Working Group on Neurocardiology. de Jongste MJ, et al. **J Am Coll Cardiol** 1994 Jun;23(7):1592–7

Brachial plexus repair by peripheral nerve grafts directly into the spinal cord in rats. Behavioral and anatomical evidence of functional recovery. Bertelli JA, et al. **J Neurosurg** 1994 Jul;81(1):107–14

Clinical application of evoked spinal cord potentials elicited by direct stimulation of the cord during temporary occlusion of the thoracic aorta. Matsui Y, et al. **J Thorac Cardiovasc Surg** 1994 Jun;107(6):1519–27

Oscillatory motion of the normal cervical spinal cord. Mikulis DJ, et al. **Radiology** 1994 Jul;192(1):117–21

SPINAL CORD COMPRESSION

Cervicomedullary compression in achondroplasia. Ryken TC, et al. **J Neurosurg** 1994 Jul;81(1):43–8

SPINAL CORD DISEASES

Postoperative epidural analgesia and oral anticoagulant therapy. Horlocker TT, et al. **Anesth Analg** 1994 Jul; 79(1):89–93

Epidural abscess due to acute Brucella melitensis infection [letter] Pérez-Calvo J, et al. **Arch Intern Med** 1994 Jun 27;154(12):1410–1

Myelopathy after intrathecal chemotherapy. A case report with unique magnetic resonance imaging changes. McLean DR, et al. **Cancer** 1994 Jun 15;73(12):3037–40

Stenosis of the central canal of the spinal cord following inoculation of suckling hamsters with reovirus type I. Milhorat TH, et al. **J Neurosurg** 1994 Jul;81(1):103–6

SPINAL CORD INJURIES

Predicting depression and psychological distress in persons with spinal cord injury based on indicators of handicap. Tate D, et al. **Am J Phys Med Rehabil** 1994 Jun; 73(3):175–83

The effect of anesthetics on neurologic outcome during the recovery period of spinal cord injury in rats. Grissom TE, et al. **Anesth Analg** 1994 Jul;79(1):66–74

The effect of participating in a functional electrical stimulation exercise program on affect in people with spinal

cord injuries. Bradley MB. **Arch Phys Med Rehabil** 1994 Jun;75(6):676–9
Factors associated with the quality of life of long-term spinal cord injured persons. Clayton KS, et al. **Arch Phys Med Rehabil** 1994 Jun;75(6):633–8
Use of sacral reflex latency measurements in the evaluation of neural function of spinal cord injury patients: a comparison of neuro-urophysiological testing and urodynamic investigations. Koldewijn EL, et al. **J Urol** 1994 Aug;152(2 Pt 1):463–7
The experience of spinal cord injury: the individual's perspective—implications for rehabilitation practice. Carpenter C. **Phys Ther** 1994 Jul;74(7):614–28; discussion 628–9

SPINAL DISEASES

What is the significance of the "vertebral vacuum phenomenon"? Sartoris DJ. **AJR Am J Roentgenol** 1994 Jul;163(1):218
Is postoperative intrathecal catheter use associated with central nervous system infection? Bevacqua BK, et al. **Anesthesiology** 1994 Jun;80(6):1234–40
Successful percutaneous drainage of epidural abscess with epidural needle and catheter. Tabo E, et al. **Anesthesiology** 1994 Jun;80(6):1393–5

SPINAL DYSRAPHISM

Latex allergy: frequent occurrence of IgE antibodies to a cluster of 11 latex proteins in patients with spina bifida and histories of anaphylaxis. Alenius H, et al. **J Lab Clin Med** 1994 May;123(5):712–20

SPINAL FRACTURES

A computer-aided walking rehabilitation robot. Siddiqu NA, et al. **Am J Phys Med Rehabil** 1994 Jun;73(3):212–6

SPINAL INJURIES

The effectiveness of strapping techniques in spinal immobilization. Mazolewski P, et al. **Ann Emerg Med** 1994 Jun;23(6):1290–5

SPINAL NERVE ROOTS

Intraoperative spinal root stimulation to detect most proximal site of leprous ulnar neuritis. Turkof E, et al. **Lancet** 1994 Jun 25;343(8913):1604–5
Radiculopathy, radicular pain, radiating pain, referred pain: what are we really talking about? [letter] Milette PC. **Radiology** 1994 Jul;192(1):280–2

SPINAL NERVES

Plasma bupivacaine levels in paravertebral blockade in adults [letter] Snowden CP, et al. **Anaesthesia** 1994 Jun;49(6):546

SPINAL OSTEOPHYTOSIS

Large cervical osteophyte—another cause of difficult flexible fibreoptic intubation. Ranasinghe DN, et al. **Anaesthesia** 1994 Jun;49(6):512–4

SPINAL PUNCTURE

Effects of the serotonin-receptor agonist sumatriptan on postdural puncture headache: report of six cases. Carp H, et al. **Anesth Analg** 1994 Jul;79(1):180–2
Pediatric meningitis [letter] Grant T. **Ann Emerg Med** 1994 Jul;24(1):118
Postdural puncture headache in children. Etiology and treatment. Tobias JD. **Clin Pediatr (Phila)** 1994 Feb; 33(2):110–3 (29 ref.)
Lumbar puncture and CSF examination. Answers to three commonly asked questions. Morgenlander JC. **Postgrad Med** 1994 Jun;95(8):125–8, 131 (33 ref.)

SPINAL STENOSIS

Lumbar decompression to treat foot drop after hip arthroplasty. Pritchett JW. **Clin Orthop** 1994 Jun; (303):173–7

SPINE

Systemic opioids do not suppress spinal sensitization after subcutaneous formalin in rats. Abram SE, et al. **Anesthesiology** 1994 May;80(5):1114–9
Pedicled greater omentum transferred to the spine in a case of postoperative infection. Giordano PA, et al. **Plast Reconstr Surg** 1994 Jun;93(7):1508–11

SPLANCHNIC CIRCULATION

Leukotriene C4 regulation of splanchnic blood flow during ischemia. Myers SI, et al. **Am J Surg** 1994 Jun;167(6):566–9

SPLEEN

Asplenia syndrome—risk factors for early unfavorable outcome. Phoon CK, et al. **Am J Cardiol** 1994 Jun 15; 73(16):1235–7
Idiopathic thrombocytopenic purpura and accessory spleens [letter] Kao NL. **Arch Pathol Lab Med** 1994 Jun; 118(6):598–9
Cytokine regulation of parathyroid hormone-related protein messenger ribonucleic acid levels in mouse spleen: paradoxical effects of interferon-gamma and interleukin-4. Funk JL, et al. **Endocrinology** 1994 Jul;135(1):351–8
Functional hyposplenism in alcoholic liver disease: a toxic effect of alcohol? Muller AF, et al. **Gut** 1994 May; 35(5):679–82

SPLENECTOMY

Laparoscopic splenectomy. Hashizume M, et al. **Am J Surg** 1994 Jun;167(6):611–4
Splenectomy: who, when, and why? Weintraub LR. **Hosp Pract (Off Ed)** 1994 Jun 15;29(6):27–34 (4 ref.)

SPLENIC ARTERY

Partial splenic embolization for the treatment of chronic idiopathic thrombocytopenic purpura. Miyazaki M, et al. **AJR Am J Roentgenol** 1994 Jul;163(1):123–6

SPLENIC DISEASES

Splenic hematoma causing colonic obstruction [letter] Whittick WF, et al. **AJR Am J Roentgenol** 1994 Jul; 163(1):224

SPLENIC NEOPLASMS

Chylothorax, splenic lymphangiomatosis, and consumptive coagulopathy after surgical treatment of primary chylopericardium. Harada K, et al. **Am Heart J** 1994 Jun; 127(6):1633–5 (4 ref.)
Splenic lymphoma with villous lymphocytes: analysis of BCL-1 rearrangements and expression of the cyclin D1 gene. Jadayel D, et al. **Blood** 1994 Jun 15;83(12):3664–71
Leukemic meningitis in a patient with splenic lymphoma with villous lymphocytes (SLVL). Meningitis as a possible initial manifestation of SLVL. Yamazaki K, et al. **Cancer** 1994 Jul 1;74(1):61–5

SPLENOMEGALY

Treatment of hyperreactive malarial splenomegaly syndrome [letter] Manenti F, et al. **Lancet** 1994 Jun 4; 343(8910):1441–2

SPLENOSIS

Left upper lobe mass and diffuse reticular-nodular infiltrate. Jackson HD, et al. **Chest** 1994 Jun;105(6):1864–5

SPLINTS

The effectiveness of strapping techniques in spinal immobilization. Mazolewski P, et al. **Ann Emerg Med** 1994 Jun;23(6):1290–5
Nasal splint made from an endotracheal tube [letter] Mokal N, et al. **Plast Reconstr Surg** 1994 Jul;94(1):211–2

SPOROTRICHOSIS

Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. CASE 28–1994. A 51-year-old man with a nonhealing finger wound and regional lymphadenopathy [clinical conference] **N Engl J Med** 1994 Jul 21;331(3):181–7

SPORTS

Surviving competitive athletics with hypertrophic cardiomyopathy. Maron BJ, et al. **Am J Cardiol** 1994 Jun 1;73(15):1098–104
Metered-dose inhalers for young athletes with exercise-induced asthma. Committee on Sports Medicine and Fitness. American Academy of Pediatrics. **Pediatrics** 1994 Jul;94(1):129–30

SPOUSE ABUSE

Helping the victim of domestic violence. Chez N. **Am J Nurs** 1994 Jul;94(7):32–7

SPUTUM

Value of oral hygiene before expectoration of sputum for routine bacterial culture [letter] Flournoy DJ, et al. **Chest** 1994 Jun;105(6):1923
Controlled utilization of induced sputum analysis in the diagnosis of Pneumocystis carinii pneumonia. Wehner JH, et al. **Chest** 1994 Jun;105(6):1770–4
Analysis of cellular and biochemical constituents of induced sputum after allergen challenge: a method for studying allergic airway inflammation. Fahy JV, et al. **J Allergy Clin Immunol** 1994 Jun;93(6):1031–9
Diagnosis of pulmonary tuberculosis [letter] Miörner H, et al. **Lancet** 1994 Jul 9;344(8915):127

STAFF DEVELOPMENT

Management development: preparing nurse managers for the future. Part 1, Program model. Sullivan PD, et al. **J Nurs Adm** 1994 Jun;24(6):32–8

STAPHYLOCOCCAL INFECTIONS

Successful percutaneous drainage of epidural abscess with epidural needle and catheter. Tabo E, et al. **Anesthesiology** 1994 Jun;80(6):1393–5
Nasal carriage of staphylococcal infection in Wegener granulomatosis [letter] Lawyer C, et al. **Ann Intern Med** 1994 Jul 1;121(1):74–5
Long-term efficacy of intranasal mupirocin ointment. A prospective cohort study of Staphylococcus aureus carriage. Doebbeling BN, et al. **Arch Intern Med** 1994 Jul 11;154(13):1505–8
Bacterial tracheitis. An unusual radiographic presentation. Seigler RS. **Clin Pediatr (Phila)** 1994 Jun;33(6):374–7
Simultaneous occurrence of Staphylococcus aureus-associated septic arthritis and toxic shock syndrome. Thompson TD, et al. **Clin Pediatr (Phila)** 1994 Apr; 33(4):243–5
Toxic shock syndrome toxin 1 contributes to the arthritogenicity of Staphylococcus aureus. Abdelnour A, et al. **J Infect Dis** 1994 Jul;170(1):94–9
Antibiotic treatment of experimental endocarditis due to methicillin-resistant Staphylococcus epidermidis. Entenza JM, et al. **J Infect Dis** 1994 Jul;170(1):100–9
Molecular epidemiology of coagulase-negative Staphylococcus blood isolates from neonates with persistent bacteremia and children with central venous catheter infections. Tan TQ, et al. **J Infect Dis** 1994 Jun; 169(6):1393–7
Identification of penile prosthetic infection on 67gallium scan. Better N, et al. **J Urol** 1994 Aug;152(2 Pt 1):475–6
Protamine sulfate and vancomycin are synergistic against Staphylococcus epidermidis prosthesis infection in vivo. Teichman JM, et al. **J Urol** 1994 Jul;152(1):213–6

STAPHYLOCOCCUS

Molecular epidemiology of coagulase-negative Staphylococcus blood isolates from neonates with persistent bacteremia and children with central venous catheter infections. Tan TQ, et al. **J Infect Dis** 1994 Jun; 169(6):1393–7

STAPHYLOCOCCUS AUREUS

Toxic shock syndrome toxin 1 contributes to the arthritogenicity of Staphylococcus aureus. Abdelnour A, et al. **J Infect Dis** 1994 Jul;170(1):94–9

STAPHYLOCOCCUS EPIDERMIDIS

Antibiotic treatment of experimental endocarditis due to methicillin-resistant Staphylococcus epidermidis. Entenza JM, et al. **J Infect Dis** 1994 Jul;170(1):100–9
Early adhesion of bacteremic strains of Staphylococcus epidermidis to polystyrene: influence of hydrophobicity, slime production, plasma, albumin, fibrinogen, and fibronectin. Galliani S, et al. **J Lab Clin Med** 1994 May; 123(5):685–92
beta-Lactamase-positive Staphylococcus epidermidis (CNS3017) no longer that organism [letter] Gerding DN, et al. **J Lab Clin Med** 1994 May;123(5):781
Protamine sulfate and vancomycin are synergistic against Staphylococcus epidermidis prosthesis infection in vivo. Teichman JM, et al. **J Urol** 1994 Jul;152(1):213–6

STATE GOVERNMENT

The role of state health departments in formulating policy: a survey on the case of AIDS [see comments] Robins L, et al. **Am J Public Health** 1994 Jun;84(6):905–9. Comment in: Am J Public Health 1994 Jun;84(6):888–9.
State health departments' role in AIDS policy: a clarification [letter] Robins L, et al. **Am J Public Health** 1994 Jul; 84(7):1180

STATE HEALTH PLANS

Dermatology in the Oregon plan with implications for health care plans in other states. Russell PS. **Arch Dermatol** 1994 Jun;130(6):709–12
The Minnesota model—road work ahead. A Minnesota group aims to build a statewide information highway. Bergman R. **Hosp Health Netw** 1994 Jun 5;68(11):38–40
The Minnesota model—tailgating the market. Legislative reform in Minnesota moves ahead—slowly. Hudson T. **Hosp Health Netw** 1994 Jun 5;68(11):34–6, 38
Face to face: should states' rights on health care be expanded under reform? Yes/No. Wilson JJ, et al. **Hosp Health Netw** 1994 Jul 5;68(13):6

STATE MEDICINE

Doctors with problems in an NHS workforce. Donaldson LJ. **BMJ** 1994 May 14;308(6939):1277–82
Who cares about equity in the NHS? Whitehead M. **BMJ** 1994 May 14;308(6939):1284–7
Medical changes and hospital beds [news] Dean M. **Lancet** 1994 Jul 2;344(8914):47
Compromise is surrender. Anderson EG. **Postgrad Med** 1994

May 15;95(7):85-8

STATISTICS

Transfer of technology from statistical journals to the biomedical literature. Past trends and future predictions. Altman DG, et al. **JAMA** 1994 Jul 13;272(2):129-32

STATUS EPILEPTICUS

The management of status epilepticus with a continuous propofol infusion. Pitt-Miller PL, et al. **Anesth Analg** 1994 Jun;78(6):1193-4

Myoclonus status in comatose patients after cardiac arrest [letter] Wijdicks EF, et al. **Lancet** 1994 Jun 25; 343(8913):1642-3

STELLATE GANGLION

Ipsilateral stellate ganglion block effective for treating shoulder pain after thoracotomy. Garner L, et al. **Anesth Analg** 1994 Jun;78(6):1195-6

STENTS

Evaluation of patency of a ureteral stent: value of color Doppler imaging [letter] Fournier D. **AJR Am J Roentgenol** 1994 Jul;163(1):225-6

Thrombosis and restenosis after stenting in failed angioplasty: comparison with elective stenting. Foley JB, et al. **Am Heart J** 1994 Jul;128(1):12-20

Percutaneous transradial artery approach for coronary Palmaz-Schatz stent implantation. Kiemeneij F, et al. **Am Heart J** 1994 Jul;128(1):167-74

Predictors of thrombotic complications after placement of the flexible coil stent. Agrawal SK, et al. **Am J Cardiol** 1994 Jun 15;73(16):1216-9

Is 40% to 70% diameter narrowing at the site of previous stenting or directional coronary atherectomy clinically significant? Gordon PC, et al. **Am J Cardiol** 1994 Jul 1; 74(1):26-32

Effectiveness of coronary stenting for the treatment of chronic total occlusion in angina pectoris. Medina A, et al. **Am J Cardiol** 1994 Jun 15;73(16):1222-4

Effect of prior coronary restenosis on the risk of subsequent restenosis after stent placement or directional atherectomy. Moscucci M, et al. **Am J Cardiol** 1994 Jun 15; 73(16):1147-53

Use of expandable wire stents for malignant airway obstruction. de Souza AC, et al. **Ann Thorac Surg** 1994 Jun;57(6):1573-7; discussion 1577-8

Temporary stent as a bail-out device during percutaneous transluminal coronary angioplasty: preliminary clinical experience. Gibbs JS, et al. **Br Heart J** 1994 Apr; 71(4):372-7

Successful treatment by balloon venoplasty and stent insertion of obstruction of the superior vena cava by an endocardial pacemaker lead. Lindsay HS, et al. **Br Heart J** 1994 Apr;71(4):363-5

Stenting of stenosed aortopulmonary collaterals: a new approach to palliation in pulmonary atresia with multifocal aortopulmonary blood supply. McLeod KA, et al. **Br Heart J** 1994 May;71(5):487-9

External fixation of subglottic tracheal stents. Colt HG, et al. **Chest** 1994 Jun;105(6):1653-7

Balloon angioplasty with stent implantation in experimental coarctation of the aorta. Morrow WR, et al. **Circulation** 1994 Jun;89(6):2677-83

Pulmonary hemorrhage after intracoronary stent placement. Brown DL, et al. **J Am Coll Cardiol** 1994 Jul;24(1):91-4

Subcutaneous urinary diversion: an alternative to percutaneous nephrostomy. Lingam K, et al. **J Urol** 1994 Jul;152(1):70-2

Effects of stents on lithotripsy of ureteral calculi: treatment results with 18,825 calculi using the Lithostar lithotriptor [see comments] Mobley TB, et al. **J Urol** 1994 Jul; 152(1):53-6. Comment in: J Urol 1994 Jul;152(1):66-7.

Variceal hemorrhage: efficacy of transjugular intrahepatic portosystemic shunts created with Strecker stents. Echenagusia AJ, et al. **Radiology** 1994 Jul;192(1):235-40

STEREOTAXIC TECHNIQUES

Stereotactic localization and removal of a bullet in the third ventricle causing obstructive hydrocephalus after a cerebral gunshot wound: case report. Linskey ME, et al. **J Trauma** 1994 Jun;36(6):881-4

MR-guided biopsy of suspect breast lesions with a simple stereotaxic add-on-device for surface coils. Fischer U, et al. **Radiology** 1994 Jul;192(1):272-3

Mammographic findings after stereotaxic biopsy of the breast performed with large-core needles. Kaye MD, et al. **Radiology** 1994 Jul;192(1):149-51

STERILIZATION

Autoclaving laryngeal masks [letter] Brain AI. **Anesth Analg** 1994 Jul;79(1):199

STERILIZATION, SEXUAL

Quinacrine family-planning method [letter] Abdullah R. **Lancet** 1994 Jun 4;343(8910):1425-6

Quinacrine family-planning method [letter] Benagiano G. **Lancet** 1994 Jun 4;343(8910):1425

Quinacrine family-planning method [letter] Berer M. **Lancet** 1994 Jun 4;343(8910):1426

Quinacrine family-planning method [letter] Sokal DC, et al. **Lancet** 1994 Jun 4;343(8910):1426-7

STERNOCLAVICULAR JOINT

Posterior sternoclavicular dislocation [letter] Buckerfield CT. **Clin Orthop** 1994 Jun;(303):295-6

STERNUM

Single-stage management of 74 consecutive sternal wound complications with pectoralis major myocutaneous advancement flaps. Hugo NE, et al. **Plast Reconstr Surg** 1994 Jun;93(7):1433-41

STEROID HYDROXYLASES

Cytochrome P450 expression in oesophageal cancer. Murray GI, et al. **Gut** 1994 May;35(5):599-603

STEROIDS

Structure-function relationships of rat androgen—binding protein/human sex-hormone binding globulin: the effect of mutagenesis on steroid-binding parameters. Danzo BJ, et al. **Endocrinology** 1994 Jul;135(1):157-67

Ontogeny of expression of the genes for steroidogenic enzymes P450 side-chain cleavage, 3 beta-hydroxysteroid dehydrogenase, P450 17 alpha-hydroxylase/C17-20 lyase, and P450 aromatase in fetal mouse gonads. Greco TL, et al. **Endocrinology** 1994 Jul;135(1):262-8

Tyrosine kinase inhibitor AG18 arrests follicle-stimulating hormone-induced granulosa cell differentiation: use of reverse transcriptase-polymerase chain reaction assay for multiple messenger ribonucleic acids. Orly J, et al. **Endocrinology** 1994 Jun;134(6):2336-46

Pituitary adenylate cyclase-activating polypeptide stimulates steroidogenesis and adenosine 3',5'-monophosphate accumulation in cultured rat granulosa cells. Zhong Y, et al. **Endocrinology** 1994 Jul;135(1):207-13

STIFF-MAN SYNDROME

Stiff-man syndrome. Report of a case. Tarsy D, et al. **Arch Intern Med** 1994 Jun 13;154(11):1285-8

Treatment of stiff-man syndrome with intravenous immune globulin. Karlson EW, et al. **Arthritis Rheum** 1994 Jun; 37(6):915-8

STIMULATION, CHEMICAL

The effect of esophageal mechanical and chemical stimuli on salivary mucin secretion in healthy individuals. Sarosiek J, et al. **Am J Med Sci** 1994 Jul;308(1):23-31

STOMACH

Management of the difficult duodenal stump. Burch JM, et al. **Am J Surg** 1991 Dec;162(6):522-6

Cricoid pressure for preventing gastric insufflation in infants and children [letter] Salem MR. **Anesthesiology** 1994 May; 80(5):1182-3

Tracheal occlusion [letter] Leite LP, et al. **Chest** 1994 Jun; 105(6):1921-2

Continuous enteral feeding counteracts preventive measures for gastric colonization in intensive care unit patients. Bonten MJ, et al. **Crit Care Med** 1994 Jun;22(6):939-44

Inhibition of phase III activity by acidifying stomach in vagally denervated and innervated dogs with gastric pouches. Yamamoto O, et al. **Gastroenterology** 1994 Jun; 106(6):1533-41

Bladder peptic ulcer after gastrocystoplasty for radiation cystitis. Muraishi O, et al. **J Urol** 1994 Aug;152(2 Pt 1):473-4

Identification of Helicobacter pylori in gastric specimens, gastric juice, saliva, and faeces of Japanese patients [letter] Shimada T, et al. **Lancet** 1994 Jun 25;343(8913):1636-7

Malignant biliary obstruction: preliminary results of palliative treatment with hepaticogastrostomy under fluoroscopic, endoscopic, and laparoscopic guidance. Soulez G, et al. **Radiology** 1994 Jul;192(1):241-6

STOMACH DISEASES

Anti-inflammatory activity without NSAID-related gastropathy [letter] Taha AS. **Gastroenterology** 1994 Jun; 106(6):1726-7

STOMACH NEOPLASMS

Preoperative assessment of gastric carcinoma: value of two-phase dynamic CT with mechanical iv. injection of contrast material. Cho JS, et al. **AJR Am J Roentgenol** 1994 Jul;163(1):69-75

Exophytic adenocarcinoma of the stomach: CT findings. Lee DH, et al. **AJR Am J Roentgenol** 1994 Jul;163(1):77-80

Omeprazole, hypergastrinemia, and gastric carcinoid tumors [editorial; comment] Freston JW. **Ann Intern Med** 1994 Aug 1;121(3):232-3. Comment on: Ann Intern Med 1994 Aug 1;121(3):161-7.

Gastric carcinoid tumor and its precursor lesions. Ultrastructural study of a case before and after antrectomy. D'Adda T, et al. **Arch Pathol Lab Med** 1994 Jun; 118(6):658-63

A case with primary gastric lymphoma producing IgM and IgG immunoglobulins. Yatabe Y, et al. **Arch Pathol Lab Med** 1994 Jun;118(6):655-8

Is Barrett's metaplasia the source of adenocarcinomas of the cardia? Clark GW, et al. **Arch Surg** 1994 Jun;129(6):609-14

Gastric remnant cancer has a better prognosis than primary gastric cancer. Pointner R, et al. **Arch Surg** 1994 Jun; 129(6):615-9

Non-radical therapy for early gastric cancer. Heesakkers JP, et al. **Br J Surg** 1994 Apr;81(4):551-3

Prognostic significance of histological type in gastric carcinoma with invasion confined to the stomach wall [letter] Tieso Herreros A, et al. **Br J Surg** 1994 Apr; 81(4):626-7

Possible role of Helicobacter pylori infection in early gastric cancer development. Asaka M, et al. **Cancer** 1994 Jun 1; 73(11):2691-4

Serum pepsinogen as a new marker for gastric carcinoma among young adults. Research Group on Prevention of Gastric Carcinoma among Young Adults. Kikuchi S, et al. **Cancer** 1994 Jun 1;73(11):2695-702

Immunohistochemical evidence of aberrant bcl-2 protein expression in gastric epithelial dysplasia. Lauwers GY, et al. **Cancer** 1994 Jun 15;73(12):2900-4

Correlation of preoperative carcinoembryonic antigen levels and prognosis of gastric cancer patients. Nakane Y, et al. **Cancer** 1994 Jun 1;73(11):2703-8

A proposed staging system for primary gastric lymphoma. Shimodaira M, et al. **Cancer** 1994 Jun 1;73(11):2709-15

Lymph node metastasis from carcinoma of the distal one-third of the stomach [corrected and republished article originally printed in Cancer 1994 Apr 15;73(8):2059-64] Wu CW, et al. **Cancer** 1994 Jun 15;73(12):3109-14

Allelic deletions of MCC/APC and p53 are frequent late events in human gastric carcinogenesis. Rhyu MG, et al. **Gastroenterology** 1994 Jun;106(6):1584-8

Helicobacter pylori infection [letter] Bateson MC. **Gut** 1994 May;35(5):716-7

Expression of transforming growth factor alpha in experimental gastric carcinogenesis. Livingstone JI, et al. **Gut** 1994 May;35(5):604-7

Antibiotic treatment for low-grade gastric MALT lymphoma [letter] Harris AW, et al. **Lancet** 1994 Jun 11;343(8911):1503

Involvement of minor salivary glands in gastric lymphomas [letter] Morel P, et al. **Lancet** 1994 Jul 9;344(8915):139-40

Gene rearrangements, Helicobacter pylori, and gastric MALT lymphoma [letter] Okazaki K, et al. **Lancet** 1994 Jun 25;343(8913):1636

Antibiotic treatment for low-grade gastric MALT lymphoma [letter] Wotherspoon AC, et al. **Lancet** 1994 Jun 11; 343(8911):1503

Extraserosal invasion in advanced gastric cancer: evaluation with MR imaging. Matsushita M, et al. **Radiology** 1994 Jul; 192(1):87-91

STOMACH ULCER

Ten-year follow-up of a prospective, randomized trial of selective proximal vagotomy with ulcer excision and partial gastrectomy with gastroduodenostomy for treating corporeal gastric ulcer. Emås S, et al. **Am J Surg** 1994 Jun;167(6):596-600

STOMATITIS, APHTHOUS

Images in clinical medicine. Extraintestinal manifestations of Crohn's disease. Carethers JM, et al. **N Engl J Med** 1994 Jun 30;330(26):1870

STRAMONIUM

Poisoning by the use of Datura leaves in a homemade toothpaste. Pereira CA, et al. **J Toxicol Clin Toxicol** 1994; 32(3):329-31

STREET DRUGS

Drug use, drug trafficking, and weapon carrying among low-income, African-American, early adolescent boys. Black MM, et al. **Pediatrics** 1994 Jun;93(6 Pt 2):1065-72

African-American youth: drug trafficking and the justice system. Leviton S, et al. **Pediatrics** 1994 Jun;93(6 Pt 2):1078-84 (29 ref.)

Recent and intended drug trafficking among male and female urban African-American early adolescents. Li X, et al. **Pediatrics** 1994 Jun;93(6 Pt 2):1044-9

Life choices of African-American youth living in public housing: perspectives on drug trafficking. Ricardo IB. **Pediatrics** 1994 Jun;93(6 Pt 2):1055-9

Using mass media to reduce adolescent involvement in drug trafficking. Romer D. **Pediatrics** 1994 Jun;93(6 Pt 2):1073-7 (33 ref.)

Drug trafficking among African-American early adolescents: prevalence, consequences, and associated behaviors and beliefs. Stanton B, et al. **Pediatrics** 1994 Jun;93(6 Pt 2):1039-43 (22 ref.)

The "hustle": socioeconomic deprivation, urban drug trafficking, and low-income, African-American male

gender identity. Whitehead TL, et al. **Pediatrics** 1994 Jun; 93(6 Pt 2):1050–4

STREPTOCOCCAL INFECTIONS

Role of amoxicillin serum levels for successful prophylaxis of experimental endocarditis due to tolerant streptococci. Fluckiger U, et al. **J Infect Dis** 1994 Jun;169(6):1397–400

Cryopreserved pulmonary homograft for Bentall replacement of aortic root in a case of purulent bacterial endocarditis [letter] Minale C, et al. **J Thorac Cardiovasc Surg** 1994 Jun; 107(6):1540–1

From the Centers for Disease Control and Prevention. Invasive group A streptococcal infections—United Kingdom, 1994. **JAMA** 1994 Jul 6;272(1):16

Necrotising fasciitis [letter] Cimolai N. **Lancet** 1994 Jul 2; 344(8914):67–8

Flesh-eating bugs scare [news] [see comments] Dean M. **Lancet** 1994 Jun 4;343(8910):1418. Comment in: Lancet 1994 Jun 4;343(8910):1376–7.

Necrotising fasciitis [letter] [see comments] Holdsworth RJ, et al. **Lancet** 1994 Jun 4;343(8910):1427–8. Comment in: Lancet 1994 Jun 4;343(8910):1376–7.

Superbug stars in media-made epidemic [comment] Pini P. **Lancet** 1994 Jun 4;343(8910):1376–7. Comment on: Lancet 1994 Jun 4;343(8910):1418.

Necrotising fasciitis [letter] Tomson CR, et al. **Lancet** 1994 Jul 2;344(8914):68

Necrotising fasciitis [letter] Yong JM. **Lancet** 1994 Jun 4; 343(8910):1427

Group G streptococcal bacteremia caused by an asymptomatic esophageal carcinoma in an elderly man. Karlawish JH. **South Med J** 1994 Jun;87(6):667–8

STREPTOCOCCUS AGALACTIAE

Complement and antibody in neutrophil-mediated killing of type V group B streptococcus. Hall MA, et al. **J Infect Dis** 1994 Jul;170(1):88–93

Cryopreserved pulmonary homograft for Bentall replacement of aortic root in a case of purulent bacterial endocarditis [letter] Minale C, et al. **J Thorac Cardiovasc Surg** 1994 Jun; 107(6):1540–1

STREPTOCOCCUS PNEUMONIAE

Emergence of drug-resistant pneumococcal infections in the United States [see comments] Breiman RF, et al. **JAMA** 1994 Jun 15;271(23):1831–5. Comment in: JAMA 1994 Jun 15;271(23):1875–6.

Drug-resistant pneumococcal infections in the United States. A problem for clinicians, laboratories, and public health [editorial; comment] Simberkoff MS. **JAMA** 1994 Jun 15; 271(23):1875–6. Comment on: JAMA 1994 Jun 15;271(23):1831–5.

STREPTOCOCCUS PYOGENES

From the Centers for Disease Control and Prevention. Invasive group A streptococcal infections—United Kingdom, 1994. **JAMA** 1994 Jul 6;272(1):16

Necrotising fasciitis [letter] Cimolai N. **Lancet** 1994 Jul 2; 344(8914):67–8

Flesh-eating bugs scare [news] [see comments] Dean M. **Lancet** 1994 Jun 4;343(8910):1418. Comment in: Lancet 1994 Jun 4;343(8910):1376–7.

Necrotising fasciitis [letter] [see comments] Holdsworth RJ, et al. **Lancet** 1994 Jun 4;343(8910):1427–8. Comment in: Lancet 1994 Jun 4;343(8910):1376–7.

Superbug stars in media-made epidemic [comment] Pini P. **Lancet** 1994 Jun 4;343(8910):1376–7. Comment on: Lancet 1994 Jun 4;343(8910):1418.

Necrotising fasciitis [letter] Tomson CR, et al. **Lancet** 1994 Jul 2;344(8914):68

STREPTOKINASE

Lingual haematoma following treatment with streptokinase and heparin; anaesthetic management. Williams PJ, et al. **Anaesthesia** 1994 May;49(5):417–8

Serum Lp(a) lipoprotein concentration and outcome of thrombolytic treatment for myocardial infarction. MBewu AD, et al. **Br Heart J** 1994 Apr;71(4):316–21

Surgical revascularization after fibrinolysis in acute myocardial infarction. Long-term follow-up. Nicolau JC, et al. **J Thorac Cardiovasc Surg** 1994 Jun;107(6):1454–9

Thrombolytic therapy for thrombosis of an aortic bioprosthetic valve [letter] Diamant M, et al. **N Engl J Med** 1994 Jun 30;330(26):1906–7

A decision analysis of streptokinase plus heparin as compared with heparin alone for deep-vein thrombosis [see comments] O'Meara JJ 3rd, et al. **N Engl J Med** 1994 Jun 30;330(26):1864–9. Comment in: N Engl J Med 1994 Jun 30;330(26):1895–6.

More on the GUSTO trial [letter] Topol EJ, et al. **N Engl J Med** 1994 Jul 28;331(4):277–8

STRESS

Beta adrenergic stimulation and blockade in cirrhosis: effects on azygos vein blood flow and portal hemodynamics. Weinshel EH, et al. **Am J Med Sci** 1994 Jun;307(6):396–400

Curriculum change in an obstetrics-gynecology residency program and its impact on pregnancy in residency. Nichols M. **Am J Obstet Gynecol** 1994 Jun;170(6):1658–64; discussion 1664–5

Manipulation of stress gene expression: a novel therapy for the treatment of sepsis? [editorial; comment] Buchman TG. **Crit Care Med** 1994 Jun;22(6):901–3 (16 ref.). Comment on: Crit Care Med 1994 Jun;2296):914–21. Comment on: Crit Care Med 1994 Jun;22(6):922–9.

Induction of the heat shock response reduces mortality rate and organ damage in a sepsis-induced acute lung injury model [see comments] Villar J, et al. **Crit Care Med** 1994 Jun;22(6):914–21. Comment in: Crit Care Med 1994 Jun;22(6):901–3.

Inhibition of the fetal stress response improves cardiac output and gas exchange after fetal cardiac bypass. Fenton KN, et al. **J Thorac Cardiovasc Surg** 1994 Jun;107(6):1416–22

Stress without distress: the intrauterine perspective [comment] Clark DA. **Lancet** 1994 Jul 9;344(8915):73–4. Comment on: Lancet 1994 Jul 9;344(8915):77–81.

Fetal plasma cortisol and beta-endorphin response to intrauterine needling [see comments] Giannakoulopoulos X, et al. **Lancet** 1994 Jul 9;344(8915):77–81. Comment in: Lancet 1994 Jul 9;344(8915):73–4.

STRESS, PSYCHOLOGICAL

Effects of social support on medical students' performances. Rospenda KM, et al. **Acad Med** 1994 Jun;69(6):496–500

Predicting depression and psychological distress in persons with spinal cord injury based on indicators of handicap. Tate D, et al. **Am J Phys Med Rehabil** 1994 Jun; 73(3):175–83

The effects of psychological stress on the esophagogastric junction pressure and swallow-induced relaxation. Mittal RK, et al. **Gastroenterology** 1994 Jun;106(6):1477–84

Children's memory for a salient medical procedure: implications for testimony. Merritt KA, et al. **Pediatrics** 1994 Jul;94(1):17–23

STROKE VOLUME

Late results of coronary angioplasty in patients with left ventricular ejection fractions < or = 40%. Eltchaninoff H, et al. **Am J Cardiol** 1994 Jun 1;73(15):1047–52

A quick noninvasive way to find the best pacing mode. Klocke RK. **Am J Cardiol** 1994 Jul 1;74(1):68–70

Hemodynamic effects of nasal and face mask continuous positive airway pressure. Montner PK, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1614–8

Effects of long-term monotherapy with enalapril, metoprolol, and digoxin on the progression of left ventricular dysfunction and dilation in dogs with reduced ejection fraction. Sabbah HN, et al. **Circulation** 1994 Jun; 89(6):2852–9

STRONGYLOIDES STERCORALIS

Biliary obstruction resulting from Strongyloides stercoralis infection. Report of a case. Delarocque Astagneau E, et al. **Gut** 1994 May;35(5):705–6

STRONGYLOIDIASIS

Biliary obstruction resulting from Strongyloides stercoralis infection. Report of a case. Delarocque Astagneau E, et al. **Gut** 1994 May;35(5):705–6

STUDENTS

Career choices of minority high school student research apprentices at a health science center. Thurmond VB, et al. **Acad Med** 1994 Jun;69(6):507

STUDENTS, MEDICAL

Students' psychosocial needs [letter] Garms J, et al. **Acad Med** 1994 Jun;69(6):475

Effects of social support on medical students' performances. Rospenda KM, et al. **Acad Med** 1994 Jun;69(6):496–500

"Abuse" in medical school? [letter] Harris WR. **Can Med Assoc J** 1994 Jun 15;150(12):1940–1

A piece of my mind. Baptism. Callahan CM. **JAMA** 1994 Jun 8;271(22):1746

Hepatitis B vaccination for medical students [letter] Banatvala JE, et al. **Lancet** 1994 Jun 18;343(8912):1571–2

Hepatitis B immunisation before entry into medical school [letter] Geddes A, et al. **Lancet** 1994 Jun 18;343(8912):1572

STUTTERING

Dose-dependent stuttering and dystonia in a patient taking clozapine [letter] Thomas P, et al. **Am J Psychiatry** 1994 Jul;151(7):1096

STYRENES

Early adhesion of bacteremic strains of Staphylococcus epidermidis to polystyrene: influence of hydrophobicity, slime production, plasma, albumin, fibrinogen, and fibronectin. Galliani S, et al. **J Lab Clin Med** 1994 May; 123(5):685–92

SUBARACHNOID HEMORRHAGE

Subarachnoid hemorrhage and hormonal factors in women. A population-based case-control study. Longstreth WT, et al. **Ann Intern Med** 1994 Aug 1;121(3):168–73

Subarachnoid hemorrhage and choir singing [letter] Mayer PL, et al. **J Neurosurg** 1994 Jul;81(1):159–60

Basilar artery dissection: an early postoperative complication of aneurysm clipping. Case report. Toyota BD, et al. **J Neurosurg** 1994 Jul;81(1):139–42

SUBARACHNOID SPACE

Extracerebral fluid collections in infancy: role of magnetic resonance imaging in differentiation between subdural effusion and subarachnoid space enlargement. Aoki N. **J Neurosurg** 1994 Jul;81(1):20–3

SUBCLAVIAN ARTERY

Failure of internal mammary artery grafts in patients with narrowing of the subclavian artery. Rossum AC, et al. **Am J Cardiol** 1994 Jun 1;73(15):1129–31

Subclavian revascularization. A quarter century experience. Edwards WH Jr, et al. **Ann Surg** 1994 Jun;219(6):673–7; discussion 677–8

Penetrating injuries of the subclavian vessels. Degiannis E, et al. **Br J Surg** 1994 Apr;81(4):524–6

Surgical management of aneurysms at the origin of an aberrant right subclavian artery. Verkroost MW, et al. **J Thorac Cardiovasc Surg** 1994 Jun;107(6):1469–71

SUBCLAVIAN VEIN

A new method of veno-venous bypass during human orthotopic liver transplantation. Scherer R, et al. **Anaesthesia** 1994 May;49(5):398–402

Penetrating injuries of the subclavian vessels. Degiannis E, et al. **Br J Surg** 1994 Apr;81(4):524–6

SUBDURAL EFFUSION

Extracerebral fluid collections in infancy: role of magnetic resonance imaging in differentiation between subdural effusion and subarachnoid space enlargement. Aoki N. **J Neurosurg** 1994 Jul;81(1):20–3

SUBDURAL EMPYEMA

Subdural empyema of the cervical spine: clinicopathological correlates and magnetic resonance imaging. Report of three cases [letter] Levy ML, et al. **J Neurosurg** 1994 Jul; 81(1):160

SUBMANDIBULAR GLAND DISEASES

Apparent massive tongue swelling. A complication of orotracheal intubation on the Intensive Care Unit. Huehns TY, et al. **Anaesthesia** 1994 May;49(5):414–6

SUBSTANCE ABUSE

Physician impairment: options for intervention. Fleming MF. **Am Fam Physician** 1994 Jul;50(1):41–4

Comparison of measures used to determine substance abuse in an inpatient psychiatric population. Albanese MJ, et al. **Am J Psychiatry** 1994 Jul;151(7):1077–8

Substance use and HIV-related sexual behaviors among US high school students: are they related? Lowry R, et al. **Am J Public Health** 1994 Jul;84(7):1116–20

The impaired driver: hospital and police detection of alcohol and other drugs of abuse in motor vehicle crashes. Orsay EM, et al. **Ann Emerg Med** 1994 Jul;24(1):51–5

Substance abuse and bipolar affective disorder. Sonne SC, et al. **J Nerv Ment Dis** 1994 Jun;182(6):349–52

Nitroglycerin in the treatment of cocaine associated chest pain—clinical safety and efficacy. Hollander JE, et al. **J Toxicol Clin Toxicol** 1994;32(3):243–56

Homicide in New York City. Cocaine use and firearms. Tardiff K, et al. **JAMA** 1994 Jul 6;272(1):43–6

The war on drugs [letter] Chilcoat HD. **N Engl J Med** 1994 Jul 14;331(2):126; discussion 129

The war on drugs [letter] DuPont RL. **N Engl J Med** 1994 Jul 14;331(2):128; discussion 128–9

The war on drugs [letter] McCarthy JJ. **N Engl J Med** 1994 Jul 14;331(2):127; discussion 129

The war on drugs [letter] Schwartz RH. **N Engl J Med** 1994 Jul 14;331(2):126–7; discussion 128–9

The war on drugs [letter] Voth EA. **N Engl J Med** 1994 Jul 14;331(2):127–8; discussion 128–9

SUBSTANCE ABUSE DETECTION

Comparison of measures used to determine substance abuse in an inpatient psychiatric population. Albanese MJ, et al. **Am J Psychiatry** 1994 Jul;151(7):1077–8

SUBSTANCE ABUSE, INTRAVENOUS

Cellulose granulomatosis of the lungs: CT findings [letter] Giuliano V, et al. **AJR Am J Roentgenol** 1994 Jul; 163(1):220–1

Management of hospitalized intravenous drug users: role of

the internist. O'Connor PG, et al. **Am J Med** 1994 Jun; 96(6):551–8 (73 ref.)
Correlates of needle sharing among injection drug users. Mandell W, et al. **Am J Public Health** 1994 Jun;84(6):920–3
Estimating the number of HIV-infected injection drug users in Bangkok: a capture—recapture method [see comments] Mastro TD, et al. **Am J Public Health** 1994 Jul;84(7):1094–9 . Comment in: Am J Public Health 1994 Jul;84(7):1068–9.
Voluntary and involuntary capture-recapture samples—problems in the estimation of hidden and elusive populations [comment] Neugebauer R, et al. **Am J Public Health** 1994 Jul;84(7):1068–9. Comment on: Am J Public Health 1994 Jul;84(7):1094–9.
Syringe and needle exchange to prevent HIV infection [letter] Fernando D. **JAMA** 1994 Jun 15;271(23):1825; discussion 1826–7
Syringe and needle exchange to prevent HIV infection [letter] Heimer R, et al. **JAMA** 1994 Jun 15;271(23):1825–6; discussion 1826–7

SUBSTANCE DEPENDENCE

Fewer dopamine transporter receptors in the prefrontal cortex of cocaine users. Hitri A, et al. **Am J Psychiatry** 1994 Jul;151(7):1074–6
Establishing a nicotine threshold for addiction. The implications for tobacco regulation. Benowitz NL, et al. **N Engl J Med** 1994 Jul 14;331(2):123–5

SUBSTANCE P

Effects of chronic airway inflammation on the activity and enzymatic inactivation of neuropeptides in guinea pig lungs. Lilly CM, et al. **J Clin Invest** 1994 Jun;93(6):2667–74

SUBSTANCE USE DISORDERS

Remission and relapse of substance use disorders in schizophrenia. Results from a one-year prospective study. Cuffel BJ, et al. **J Nerv Ment Dis** 1994 Jun;182(6):342–8
Drug use, drug trafficking, and weapon carrying among low-income, African-American, early adolescent boys. Black MM, et al. **Pediatrics** 1994 Jun;93(6 Pt 2):1065–72
Parental monitoring and peer influences on adolescent substance use. Steinberg L, et al. **Pediatrics** 1994 Jun;93(6 Pt 2):1060–4

SUBSTANCE WITHDRAWAL SYNDROME

Management of hospitalized intravenous drug users: role of the internist. O'Connor PG, et al. **Am J Med** 1994 Jun; 96(6):551–8 (73 ref.)
The acute effects of a rapid medical detoxification upon dysphoria and other psychopathology experienced by heroin abusers. Ness R, et al. **J Nerv Ment Dis** 1994 Jun; 182(6):353–9
Pentoxifylline therapy for chronic claudication: are patients dependent on therapy? Johnson WC, et al. **Surgery** 1994 Jun;115(6):735–9

SUCCIMER

Disappearance of heme metabolites following chelation therapy with meso 2,3-dimercaptosuccinic acid (DMSA). Tutunji MF, et al. **J Toxicol Clin Toxicol** 1994;32(3):267–76

SUCCINYLCHOLINE

Response to suxamethonium during propofol-fentanyl-N2O/O2 anaesthesia in a patient with active myasthenia gravis receiving long-term anticholinesterase therapy. Vanlinthout LE, et al. **Anaesthesia** 1994 Jun;49(6):509–11
Response to succinylcholine in porcine malignant hyperthermia. Iaizzo PA, et al. **Anesth Analg** 1994 Jul; 79(1):143–51
Complete recovery after prolonged resuscitation and cardiopulmonary bypass for hyperkalemic cardiac arrest. Lee G, et al. **Anesth Analg** 1994 Jul;79(1):172–4
Should calcium be used to treat hyperkalemia after succinylcholine? [letter] Gronert GA. **Anesthesiology** 1994 Jun;80(6):1415

SUCRALFATE

Sucralfate causes malabsorption of L-thyroxine. Sherman SI, et al. **Am J Med** 1994 Jun;96(6):531–5
Sucralfate and the absorption of L-thyroxine [letter] Campbell JA, et al. **Ann Intern Med** 1994 Jul 15;121(2):152
Risk factors for Clostridium difficile stool cytotoxin b among critically ill patients: role of sucralfate. Jensen GL, et al. **J Infect Dis** 1994 Jul;170(1):227–30

SUCROSE

Reversibility of diabetes- and diuresis-induced alterations in rat bladder dome muscarinic receptors. Fukomoto Y, et al. **Diabetes** 1994 Jun;43(6):819–26
Sugar and children's behavior [letter] Brenner A. **N Engl J Med** 1994 Jun 30;330(26):1902; discussion 1903–4
Sugar and children's behavior [letter] Crook WG. **N Engl J Med** 1994 Jun 30;330(26):1901–2; discussion 1903
Sugar and children's behavior [letter] Furukawa CT, et al. **N Engl J Med** 1994 Jun 30;330(26):1902–3
Sugar and children's behavior [letter] Samuels A. **N Engl J Med** 1994 Jun 30;330(26):1901; discussion 1903
Sugar and children's behavior [letter] Schoenthaler SJ. **N Engl J Med** 1994 Jun 30;330(26):1901; discussion 1903

SUCTION

Endobronchial suction in a small child [letter] Ishihara H, et al. **Anaesthesia** 1994 Jun;49(6):548

SUDDEN INFANT DEATH

The changing epidemiology of SIDS. Gilbert R. **Arch Dis Child** 1994 May;70(5):445–9
Ethnicity and the sudden infant death syndrome: important clues from anthropology [letter] Mckenna JJ, et al. **Arch Dis Child** 1994 May;70(5):450
Infant positioning and SIDS. Acceptance of the nonprone position among clinic mothers. Rainey DY, et al. **Clin Pediatr (Phila)** 1994 Jun;33(6):322–4
Pulmonary immunopathology of sudden infant death syndrome. Howat WJ, et al. **Lancet** 1994 Jun 4; 343(8910):1390–2
Distinguishing sudden infant death syndrome from child abuse fatalities. Committee on Child Abuse and Neglect. American Academy of Pediatrics. **Pediatrics** 1994 Jul; 94(1):124–6
Infant sleep position and sudden infant death syndrome risk: a time for change. Hunt CE. **Pediatrics** 1994 Jul;94(1):105–7
The prone alternative. Orenstein SR. **Pediatrics** 1994 Jul; 94(1):104–5

SUFENTANIL

Respiratory arrest following extradural sufentanil [letter] Russell R, et al. **Anaesthesia** 1994 May;49(5):446–7
Epidural droperidol reduces the side effects and duration of analgesia of epidural sufentanil. Wilder-Smith CH, et al. **Anesth Analg** 1994 Jul;79(1):98–104
Intrathecal sufentanil compared to epidural bupivacaine for labor analgesia. D'Angelo R, et al. **Anesthesiology** 1994 Jun;80(6):1209–15

SUICIDE

Suicide in bipolar disorder in Finland. Isometsä ET, et al. **Am J Psychiatry** 1994 Jul;151(7):1020–4
Suicide and mental disorders: a case-control study of young men. Lesage AD, et al. **Am J Psychiatry** 1994 Jul; 151(7):1063–8
Suicide clustering in a psychiatric hospital with a history of a suicide epidemic: a quantitative study. Taiminen TJ, et al. **Am J Psychiatry** 1994 Jul;151(7):1087–8
Increase in suicide among men in the Baltic countries [letter] Wasserman D, et al. **Lancet** 1994 Jun 11;343(8911):1504–5

SUICIDE, ASSISTED

Psychiatry's undiscovered country [editorial] Stone AA. **Am J Psychiatry** 1994 Jul;151(7):953–5
Physicians and their patients' suicides. Miles SH. **JAMA** 1994 Jun 8;271(22):1786–8
Attitudes toward assisted suicide and euthanasia among physicians in Washington State. Cohen JS, et al. **N Engl J Med** 1994 Jul 14;331(2):89–94
Regulating physician-assisted death. Miller FG, et al. **N Engl J Med** 1994 Jul 14;331(2):119–23

SUICIDE, ATTEMPTED

Ibuprofen overdose complicated by renal failure, adult respiratory distress syndrome, and metabolic acidosis. Le HT, et al. **J Toxicol Clin Toxicol** 1994;32(3):315–20

SULFAMETHOXAZOLE

Proguanil plus sulfamethoxazole is not causally prophylactic in the Macaca mulatta—Plasmodium cynomolgi model. Shanks GD, et al. **Am J Trop Med Hyg** 1994 May; 50(5):641–5
Trimetrexate with leucovorin versus trimethoprim-sulfamethoxazole for moderate to severe episodes of Pneumocystis carinii pneumonia in patients with AIDS: a prospective, controlled multicenter investigation of the AIDS Clinical Trials Group Protocol 029/031. Sattler FR, et al. **J Infect Dis** 1994 Jul;170(1):165–72

SULFHYDRYL COMPOUNDS

Blood cardioplegia reduces oxidant burden in the ischemic and reperfused human myocardium. Lapenna D, et al. **Ann Thorac Surg** 1994 Jun;57(6):1522–5
Thiol-mediated redox regulation of lymphocyte proliferation. Possible involvement of adult T cell leukemia-derived factor and glutathione in transferrin receptor expression. Iwata S, et al. **J Immunol** 1994 Jun 15;152(12):5633–42
Foetor hepaticus [letter] Tangerman A, et al. **Lancet** 1994 Jun 18;343(8912):1569

SULFONES

New Na(+)-H+ exchange inhibitor HOE 694 improves postischemic function and high-energy phosphate resynthesis and reduces Ca2+ overload in isolated perfused rabbit heart. Hendrikx M, et al. **Circulation** 1994 Jun; 89(6):2787–98

SULFONIC ACIDS

Aminosulfonic acid buffer preserves myocardium during prolonged ischemia. Swan H, et al. **Ann Thorac Surg** 1994 Jun;57(6):1590–5; discussion 1595–6

SULFUR DIOXIDE

Mercury, not sulphur dioxide, poisoning as cause of smelter disease in industrial plants producing sulphuric acid. Koizumi A, et al. **Lancet** 1994 Jun 4;343(8910):1411–2

SUMATRIPTAN

Sumatriptan for migraine. Charles PD, et al. **Am J Med Sci** 1994 Jun;307(6):445–7
Effects of the serotonin-receptor agonist sumatriptan on postdural puncture headache: report of six cases. Carp H, et al. **Anesth Analg** 1994 Jul;79(1):180–2

SUNLIGHT

Sunlight avoidance and cancer prevention in xeroderma pigmentosum [letter] Davis BE, et al. **Arch Dermatol** 1994 Jun;130(6):806–8
Children and the sun's UV rays don't mix [news] **Hosp Health Netw** 1994 Jul 5;68(13):15
Direct exposure of carpets to sunlight can kill all mites. Tovey ER, et al. **J Allergy Clin Immunol** 1994 Jun; 93(6):1072–4

SUPERANTIGENS

Human T cell-dependent B cell differentiation induced by staphylococcal superantigens. Stohl W, et al. **J Immunol** 1994 Jul 1;153(1):117–27

SUPERINFECTION

Superinfection with rifampin-isoniazid-streptomycin-ethambutol (RISE)-resistant tuberculosis in three patients with AIDS: confirmation by polymerase chain reaction fingerprinting. Horn DL, et al. **Ann Intern Med** 1994 Jul 15;121(2):115–6

SUPERIOR VENA CAVA SYNDROME

Successful treatment by balloon venoplasty and stent insertion of obstruction of the superior vena cava by an endocardial pacemaker lead. Lindsay HS, et al. **Br Heart J** 1994 Apr;71(4):363–5

SUPEROXIDE DISMUTASE

Pertussis toxin treatment alters manganese superoxide dismutase activity in lung. Evidence for lung oxygen toxicity in air-breathing rats [see comments] Clerch LB, et al. **J Clin Invest** 1994 Jun;93(6):2482–9. Comment in: J Clin Invest 1994 Jun;93(6):2304.
Leu106-->Val (CTC-->GTC) mutation of superoxide dismutase-1 gene in patient with familial amyotrophic lateral sclerosis in Japan [letter] Kawamata J, et al. **Lancet** 1994 Jun 11;343(8911):1501

SUPEROXIDES

Signaling by nonreceptor surface-mediated redox-active biomolecules [editorial; comment] Crapo JD, et al. **J Clin Invest** 1994 Jun;93(6):2304. Comment on: J Clin Invest 1994 Jun;93(6):2482–9.

SUPINE POSITION

Infant sleep position and sudden infant death syndrome risk: a time for change. Hunt CE. **Pediatrics** 1994 Jul;94(1):105–7

SUPRANUCLEAR PALSY, PROGRESSIVE

Progressive supranuclear palsy: neuropathologic and clinical heterogeneity. Gearing M, et al. **Neurology** 1994 Jun; 44(6):1015–24
The syndrome of 'pure akinesia' and its relationship to progressive supranuclear palsy. Riley DE, et al. **Neurology** 1994 Jun;44(6):1025–9

SURAL NERVE

Taxol neuropathy. Electrodiagnostic and sural nerve biopsy findings. Sahenk Z, et al. **Arch Neurol** 1994 Jul;51(7):726–9
Brachial plexus repair by peripheral nerve grafts directly into the spinal cord in rats. Behavioral and anatomical evidence of functional recovery. Bertelli JA, et al. **J Neurosurg** 1994 Jul;81(1):107–14

SURAMIN

Basic fibroblast growth factor receptor in the rat adrenal cortex: effects of suramin and unilateral adrenalectomy on receptor numbers. Basile DP, et al. **Endocrinology** 1994 Jun; 134(6):2482–9

SURGERY

A pilot experience with competency-based clinical skills assessment in a surgical clerkship. Dunnington GL, et al. **Am J Surg** 1994 Jun;167(6):604–6; discussion 606–7

Autopsy in general surgery practice. Stothert JC Jr, et al. **Am J Surg** 1991 Dec;162(6):585–8; discussion 588–9

William Tod Helmuth and Andrew Jackson Howe. Surgical sectarianism in 19th-century America. Rutkow IM. **Arch Surg** 1994 Jun;129(6):662–8

The timely diagnosis of breast cancer. Principles of risk management for primary care providers and surgeons. Osuch JR, et al. **Cancer** 1994 Jul 1;74(1 Suppl):271–8

Secret White House task force documents—shocking! [editorial] Griffin GC. **Postgrad Med** 1994 May 15; 95(7):11–6

Randomized controlled trials in surgery. Solomon MJ, et al. **Surgery** 1994 Jun;115(6):707–12

SURGERY, ELECTIVE

Russell-Silver syndrome: anesthetic implications. Dinner M, et al. **Anesth Analg** 1994 Jun;78(6):1197–9

SURGERY, LAPAROSCOPIC

A hospital review of advanced gynecologic endoscopic procedures. Smith DC, et al. **Am J Obstet Gynecol** 1994 Jun;170(6):1635–40; discussion 1640–2

Laparoscopic splenectomy. Hashizume M, et al. **Am J Surg** 1994 Jun;167(6):611–4

Pulmonary edema after absorbing crystalloid irrigating fluid during laparoscopy [letter] Healzer JM, et al. **Anesth Analg** 1994 Jun;78(6):1207

Dilutional hyponatremia during endoscopic curettage: the "female TURP syndrome"? Marino J, et al. **Anesth Analg** 1994 Jun;78(6):1180–1

Laparoscopic-assisted repair of a traumatic ruptured diaphragm. Power M, et al. **Anesth Analg** 1994 Jun; 78(6):1187–9

Tension hydrothorax during laparoscopy in a patient with ascites. McConnell MS, et al. **Anesthesiology** 1994 Jun; 80(6):1390–3

A prospective randomized trial comparing open versus laparoscopic appendectomy. Frazee RC, et al. **Ann Surg** 1994 Jun;219(6):725–8; discussion 728–31

Laparoscopic-assisted colectomy. Initial experience. Hoffman GC, et al. **Ann Surg** 1994 Jun;219(6):732–40; discussion 740–3

Initial experience with supracervical laparoscopic hysterectomy and removal of the cervical transformation zone. Ewen SP, et al. **Br J Obstet Gynaecol** 1994 Mar; 101(3):225–8

Wound recurrence by implantation of a borderline ovarian tumour following laparoscopic removal. Shepherd JH, et al. **Br J Obstet Gynaecol** 1994 Mar;101(3):265–6

Laparoscopic treatment of a liver hydatid cyst [letter] Bickel A, et al. **Br J Surg** 1994 Apr;81(4):627

Effects of minimally invasive surgery on hypochlorous acid production by neutrophils. Carey PD, et al. **Br J Surg** 1994 Apr;81(4):557–60

Laparoscopic highly selective vagotomy. Dallemagne B, et al. **Br J Surg** 1994 Apr;81(4):554–6

Subumbilical hernia following laparoscopic cholecystectomy [letter] Heath D, et al. **Br J Surg** 1994 Apr;81(4):624–5

The dialogue continues. Thoracoscopy forum [letter] Yellin A. **Chest** 1994 Jun;105(6):1909–10

Three years' experience in video-assisted thoracic surgery (VATS) for spontaneous pneumothorax. Inderbitzi RG, et al. **J Thorac Cardiovasc Surg** 1994 Jun;107(6):1410–5

Laparoscopic excision of müllerian duct remnant. McDougall EM, et al. **J Urol** 1994 Aug;152(2 Pt 1):482–4 (13 ref.)

Laparoscopic hernia repair [letter] Bell PR. **Lancet** 1994 Jul 2;344(8914):55

Subcutaneous metastases after laparoscopic colectomy [letter] Berends FJ, et al. **Lancet** 1994 Jul 2;344(8914):58

Laparoscopic hernia repair [letter] Kark AE, et al. **Lancet** 1994 Jul 2;344(8914):54; disc 55–6

Laparoscopic hernia repair [letter] Majeed A, et al. **Lancet** 1994 Jul 2;344(8914):55

Laparoscopic hernia repair [letter] Notaras MJ. **Lancet** 1994 Jul 2;344(8914):54–5; discussion 55–6

Laparoscopic surgery [letter] Rosati M. **N Engl J Med** 1994 Jul 7;331(1):55–6

Laparoscopic breast augmentation [letter] Benmeir P, et al. **Plast Reconstr Surg** 1994 Jul;94(1):215

Transumbilical approach to breast augmentation [letter] Tebbetts JB. **Plast Reconstr Surg** 1994 Jul;94(1):215–6

Malignant biliary obstruction: preliminary results of palliative treatment with hepaticogastrostomy under fluoroscopic, endoscopic, and laparoscopic guidance. Soulez G, et al. **Radiology** 1994 Jul;192(1):241–6

Laparoscopic appendectomy, is it worth it? Williams MD, et al. **South Med J** 1994 Jun;87(6):592–8

SURGERY, OPERATIVE

Postoperative changes in resting energy expenditure and interleukin 6 level in infants. Jones MO, et al. **Br J Surg** 1994 Apr;81(4):536–8

Patterns of prescribing and administering drugs for agitation and pain in patients in a surgical intensive care unit. Dasta JF, et al. **Crit Care Med** 1994 Jun;22(6):974–80

Group II phospholipase A2 in serum in critically ill surgical patients. Grönroos JM, et al. **Crit Care Med** 1994 Jun; 22(6):956–9

SURGERY, ORAL

Choosing a pathologist [letter] Budnick SD. **J Oral Maxillofac Surg** 1994 Jul;52(7):781

Perception of the need for removal of impacted third molars by general dentists and oral and maxillofacial surgeons. Hazelkorn HM, et al. **J Oral Maxillofac Surg** 1994 Jul; 52(7):681–6; discussion 686–7

SURGERY, PLASTIC

Survey of housestaff stipends 1993 [letter] Bingham HG. **Plast Reconstr Surg** 1994 Jul;94(1):221–2

Institute of Reconstructive Surgery, Peshawar, Pakistan [letter] Chang J. **Plast Reconstr Surg** 1994 Jun;93(7):1529

Three-dimensional imaging and computer-generated models [letter] Cohen SR. **Plast Reconstr Surg** 1994 Jul;94(1):211

David Prince, 1816–1890. Goldwyn RM. **Plast Reconstr Surg** 1994 Jun;93(7):1514–8

From the reconstructive ladder to the reconstructive elevator [editorial] Gottlieb LJ, et al. **Plast Reconstr Surg** 1994 Jun; 93(7):1503–4

The complaint window is open [letter] Hoefflin SM. **Plast Reconstr Surg** 1994 Jun;93(7):1534

Computers and plastic surgery [letter] Lehrman A. **Plast Reconstr Surg** 1994 Jun;93(7):1522

Pregnancy and plastic surgery residency [editorial] Mackinnon SE, et al. **Plast Reconstr Surg** 1994 Jul; 94(1):186–92

The fate of plastic surgery in the proposed health care reform: was Beethoven really necessary? [editorial] Schultz RC. **Plast Reconstr Surg** 1994 Jun;93(7):1505

Presidential address: 72nd annual meeting of the American Association of Plastic Surgeons. Spira M. **Plast Reconstr Surg** 1994 Jul;94(1):180–5

Market forces versus forced market [letter] Thimsen DA. **Plast Reconstr Surg** 1994 Jul;94(1):210–1

Capitation as a factor in the number and distribution of plastic surgeons in the United States [letter] Vigor WN. **Plast Reconstr Surg** 1994 Jul;94(1):211

Health care issues [letter] Weiss PR. **Plast Reconstr Surg** 1994 Jun;93(7):1523

"Lip lift" resection [letter] Wilkinson TS. **Plast Reconstr Surg** 1994 Jul;94(1):212

On mortality, ethics, and the American Board of Plastic Surgery [editorial] Wray RC Jr. **Plast Reconstr Surg** 1994 Jun;93(7):1506–7

A plea for reducing the number of positions for residency training in plastic surgery [letter] Young RA. **Plast Reconstr Surg** 1994 Jun;93(7):1523

SURGICAL EQUIPMENT

Push and pull: move your anesthesia machine more easily [letter] Sakai T, et al. **Anesth Analg** 1994 Jul;79(1):196–7

Metallic surgical clips and magnetic resonance imaging. Mishkin M. **JAMA** 1994 Jun 15;271(23):1886

SURGICAL FLAPS

Nonstimulated cardiomyoplasty wrap attenuated the degree of left ventricular enlargement [letter] Chekanov V. **Ann Thorac Surg** 1994 Jun;57(6):1684–5

New method for mechanistic studies of cardiomyoplasty: three-dimensional MRI reconstructions. Cho PW, et al. **Ann Thorac Surg** 1994 Jun;57(6):1605–11

Autogenous cardiac assist with chronic descending thoracic aortomyoplasty. Lazzara RR, et al. **Ann Thorac Surg** 1994 Jun;57(6):1540–4

Lymphoscintigraphy in pectoralis major myocutaneous flaps. Hoşal N, et al. **Arch Otolaryngol Head Neck Surg** 1994 Jun;120(6):659–61

Extended osteoplastic maxillotomy [letter] Janecka IP. **Arch Otolaryngol Head Neck Surg** 1994 Jun;120(6):676

Use of a scapular free flap for reconstruction of the cricoid cartilage in pharyngolaryngeal oncology. Mayot D, et al. **Arch Otolaryngol Head Neck Surg** 1994 Jun;120(6):662–7

The sternomastoid island myocutaneous flap for oral cancer reconstruction. Sebastian P, et al. **Arch Otolaryngol Head Neck Surg** 1994 Jun;120(6):629–32

Microvascular free flaps in head and neck reconstruction. Report of 200 cases and review of complications. Urken ML, et al. **Arch Otolaryngol Head Neck Surg** 1994 Jun; 120(6):633–40

A systematic approach to functional reconstruction of the oral cavity following partial and total glossectomy. Urken ML, et al. **Arch Otolaryngol Head Neck Surg** 1994 Jun; 120(6):589–601

Salvage surgery for locally advanced and locally recurrent breast cancer. Hathaway CL, et al. **Arch Surg** 1994 Jun; 129(6):582–7

Below-knee amputation using a medially based flap. Jain AS, et al. **Br J Surg** 1994 Apr;81(4):516

Autogenous tissue breast reconstruction in the silicone-intolerant patient. Feng LJ, et al. **Cancer** 1994 Jul 1;74(1 Suppl):440–9

Tendinocutaneous free flap transfer to cover an extensive skin-tendon defect of the dorsum of the hand: case report. Ichioka S, et al. **J Trauma** 1994 Jun;36(6):901–3

Penile prosthesis implantation in total phalloplasty. Jordan GH, et al. **J Urol** 1994 Aug;152(2 Pt 1):410–4

Autologous breast reconstruction with use of transverse rectus abdominis musculocutaneous flap: Mayo clinic experience with 147 cases. Jacobsen WM, et al. **Mayo Clin Proc** 1994 Jul;69(7):635–40

Full-thickness Martius grafts to preserve vaginal depth as an adjunct in the repair of large obstetric fistulas. Margolis T, et al. **Obstet Gynecol** 1994 Jul;84(1):148–52

Clinical experience with the 3M microvascular coupling anastomotic device in 100 free-tissue transfers. Ahn CY, et al. **Plast Reconstr Surg** 1994 Jun;93(7):1481–4

The cross-leg flap: a new perspective [letter] Atiyeh BS. **Plast Reconstr Surg** 1994 Jul;94(1):223–4

Bilateral breast reconstruction: conventional versus free TRAM. Baldwin BJ, et al. **Plast Reconstr Surg** 1994 Jun; 93(7):1410–6; discussion 1417

Management of large scalp defects with local pedicle flaps [letter] Baswa MK, et al. **Plast Reconstr Surg** 1994 Jun; 93(7):1529

Reinnervated lateral antebrachial cutaneous neurosome flaps in oral reconstruction: are we making sense? Boyd B, et al. **Plast Reconstr Surg** 1994 Jun;93(7):1350–9; discussion 1360–2

Pedicled greater omentum transferred to the spine in a case of postoperative infection. Giordano PA, et al. **Plast Reconstr Surg** 1994 Jun;93(7):1508–11

Single-stage management of 74 consecutive sternal wound complications with pectoralis major myocutaneous advancement flaps. Hugo NE, et al. **Plast Reconstr Surg** 1994 Jun;93(7):1433–41

Global flap ischemia: a comparison of arterial versus venous etiology. Kerrigan CL, et al. **Plast Reconstr Surg** 1994 Jun; 93(7):1485–95; discussion 1496–7

Deep-plane cervicofacial rotation-advancement flap for reconstruction of large cheek defects. Kroll SS, et al. **Plast Reconstr Surg** 1994 Jul;94(1):88–93

Ischemic tolerance of canine jejunal flaps. Olding M, et al. **Plast Reconstr Surg** 1994 Jul;94(1):167–73

Implantation and expansion of split-thickness skin grafts: a new source of prefabricated pedicle flaps and grafts. Shehadi SI, et al. **Plast Reconstr Surg** 1994 Jun; 93(7):1449–58

The neurovascular territories of the skin and muscles: anatomic study and clinical implications. Taylor GI, et al. **Plast Reconstr Surg** 1994 Jul;94(1):1–36

Questions and tips for the use of adipo(fascial) subcutaneous turnover flaps in electrical burn wounds [letter] Tremolada C, et al. **Plast Reconstr Surg** 1994 Jul;94(1):217–8

Proximal lateral leg flap transfer utilizing major nutrient vessels to the soleus muscle. Yajima H, et al. **Plast Reconstr Surg** 1994 Jun;93(7):1442–8

Breast reconstruction in older women. August DA, et al. **Surgery** 1994 Jun;115(6):663–8

SURGICAL INSTRUMENTS

Clinical experience with the 3M microvascular coupling anastomotic device in 100 free-tissue transfers. Ahn CY, et al. **Plast Reconstr Surg** 1994 Jun;93(7):1481–4

SURGICAL MESH

Anterior approach for mesh repair of inguinofemoral hernia after obliteration of the inguinal ligament. Celdrán A, et al. **Br J Surg** 1994 Apr;81(4):572–3

Reherniation after repair of the abdominal wall with expanded polytetrafluoroethylene. Simmermacher RK, et al. **J Am Coll Surg** 1994 Jun;178(6):613–6

SURGICAL STAPLERS

Hernia repair [letter] Kingsnorth AN. **Lancet** 1994 Jun 11; 343(8911):1500–1

SURGICAL WOUND DEHISCENCE

Single-stage management of 74 consecutive sternal wound complications with pectoralis major myocutaneous advancement flaps. Hugo NE, et al. **Plast Reconstr Surg** 1994 Jun;93(7):1433–41

SURGICAL WOUND INFECTION

Electrocautery used to create incisions does not increase wound infection rates. Groot G, et al. **Am J Surg** 1994 Jun;167(6):601–3

Pedicled greater omentum transferred to the spine in a case of postoperative infection. Giordano PA, et al. **Plast Reconstr Surg** 1994 Jun;93(7):1508–11

Single-stage management of 74 consecutive sternal wound complications with pectoralis major myocutaneous advancement flaps. Hugo NE, et al. **Plast Reconstr Surg** 1994 Jun;93(7):1433–41

Physiologic support of the septic patient. Demling RH, et

al. **Surg Clin North Am** 1994 Jun;74(3):637–58 (55 ref.)
Gram-negative bacterial sepsis and sepsis syndrome. Dunn DL. **Surg Clin North Am** 1994 Jun;74(3):621–35 (75 ref.)
Noninvasive imaging tests in the diagnosis and treatment of intra-abdominal abscesses in the postoperative patient. Fry DE. **Surg Clin North Am** 1994 Jun;74(3):693–709 (67 ref.)
Infections in the immunocompromised patient. Howard RJ. **Surg Clin North Am** 1994 Jun;74(3):609–20 (17 ref.)
Nutrition and infection. Mainous MR, et al. **Surg Clin North Am** 1994 Jun;74(3):659–76 (77 ref.)
Wound infections. Sawyer RG, et al. **Surg Clin North Am** 1994 Jun;74(3):519–36 (52 ref.)
Principles of antibiotic therapy. Solomkin JS, et al. **Surg Clin North Am** 1994 Jun;74(3):497–517 (107 ref.)
Necrotizing soft-tissue infections. Sutherland ME, et al. **Surg Clin North Am** 1994 Jun;74(3):591–607 (65 ref.)

SUTURE TECHNIQUES

Low-energy argon laser suture lysis after trabeculectomy [letter] Haynes WL, et al. **Am J Ophthalmol** 1994 Jun 15; 117(6):800–1
Carotid endarterectomy with primary closure does not adversely affect the rate of recurrent stenosis. Gelabert HA, et al. **Arch Surg** 1994 Jun;129(6):648–54
External fixation of subglottic tracheal stents. Colt HG, et al. **Chest** 1994 Jun;105(6):1653–7
Pexing and presuturing for closure of traumatic soft tissue injuries. Zide MF. **J Oral Maxillofac Surg** 1994 Jul; 52(7):698–703

SUTURES

Does the SMAS recoil? [letter] Har-Shai Y, et al. **Plast Reconstr Surg** 1994 Jul;94(1):212–4

SWEATING

Axillary sweating in clinical assessment of dehydration in ill elderly patients. Eaton D, et al. **BMJ** 1994 May 14; 308(6939):1271

SWINE DISEASES

From the Centers for Disease Control and Prevention. Brucellosis outbreak at a pork processing plant—North Carolina, 1992. **JAMA** 1994 Jun 8;271(22):1734–5

SYMPATHECTOMY

Transthoracic endoscopic sympathectomy in the treatment of palmar hyperhidrosis. Chen HJ, et al. **Arch Surg** 1994 Jun;129(6):630–3

SYMPATHETIC NERVOUS SYSTEM

Sympathetic neural blockade by thoracic epidural anesthesia suppresses renin release in response to arterial hypotension. Hopf HB, et al. **Anesthesiology** 1994 May;80(5):992–9; discussion 27A–28A
Can power spectral analysis of heart rate variability identify a high risk subgroup of congestive heart failure patients with excessive sympathetic activation? A pilot study before and after heart transplantation. Mortara A, et al. **Br Heart J** 1994 May;71(5):422–30
Body fat and sympathetic nerve activity in healthy subjects. Scherrer U, et al. **Circulation** 1994 Jun;89(6):2634–40
Abnormalities of cardiac sympathetic function in pacing-induced heart failure as assessed by [123I]metaiodobenzylguanidine scintigraphy. Simmons WW, et al. **Circulation** 1994 Jun;89(6):2843–51
Imaging of cardiac neuronal function after cocaine exposure using carbon-11 hydroxyephedrine and positron emission tomography. Melon PG, et al. **J Am Coll Cardiol** 1994 Jun; 23(7):1693–9
Abnormalities in sympathoneuronal regulation are localized to failing myocardium in rabbit heart. Yoshikawa T, et al. **J Am Coll Cardiol** 1994 Jul;24(1):210–5
Impaired insulin-induced sympathetic neural activation and vasodilation in skeletal muscle in obese humans. Vollenweider P, et al. **J Clin Invest** 1994 Jun;93(6):2365–71
Phentolamine sympathetic block in painful polyneuropathies. II. Further questioning of the concept of 'sympathetically maintained pain'. Verdugo RJ, et al. **Neurology** 1994 Jun; 44(6):1010–4
'Sympathetically maintained pain.' I. Phentolamine block questions the concept. Verdugo RJ, et al. **Neurology** 1994 Jun;44(6):1003–10

SYNAPTIC TRANSMISSION

Retinal signal transmission in Duchenne muscular dystrophy: evidence for dysfunction in the photoreceptor/depolarizing bipolar cell pathway. Fitzgerald KM, et al. **J Clin Invest** 1994 Jun;93(6):2425–30

SYNCOPE

Vasovagal syncope as a cause of motor vehicle accidents. Decter BM, et al. **Am Heart J** 1994 Jun;127(6):1619–21 (20 ref.)
Absence of tachycardia during tilt test predicts failure of beta-blocker therapy in patients with neurocardiogenic syncope. Leor J, et al. **Am Heart J** 1994 Jun;127(6):1539–43
Hemodynamic and volumetric response of the normal left ventricle to upright tilt testing. Nwosu EA, et al. **Am Heart J** 1994 Jul;128(1):106–13
Syncope [editorial] Petch MC. **BMJ** 1994 May 14; 308(6939):1251–2
Increase in plasma beta endorphins precedes vasodepressor syncope. Wallbridge DR, et al. **Br Heart J** 1994 May; 71(5):446–8
A prospective evaluation of pediatric patients with syncope. Lerman-Sagie T, et al. **Clin Pediatr (Phila)** 1994 Feb; 33(2):67–70
Syncope in an elderly woman. Hancock EW. **Hosp Pract (Off Ed)** 1994 Jun 15;29(6):89, 93
Familial occurrence of neurocardiogenic syncope [letter] Cooper CJ, et al. **N Engl J Med** 1994 Jul 21;331(3):205
Late-onset drop attacks in temporal lobe epilepsy: a reevaluation of the concept of temporal lobe syncope. Gambardella A, et al. **Neurology** 1994 Jun;44(6):1074–8

SYNDROME X

Abnormal autonomic control of the cardiovascular system in syndrome X. Rosano GM, et al. **Am J Cardiol** 1994 Jun 15;73(16):1174–9

SYNOVIAL CYST

Palmar ganglion producing diminished sensation in the distribution of the radial digital nerve of the thumb: a case not previously reported. Margles SW. **Plast Reconstr Surg** 1994 Jun;93(7):1512–3

SYNOVIAL FLUID

Differential expression of two major cytokines produced by neutrophils, interleukin-8 and the interleukin-1 receptor antagonist, in neutrophils isolated from the synovial fluid and peripheral blood of patients with rheumatoid arthritis. Beaulieu AD, et al. **Arthritis Rheum** 1994 Jun;37(6):855–9
Crystals and arthritis. McCarty DJ. **Dis Mon** 1994 Jun; 40(6):253–99 (117 ref.)

SYNOVIAL MEMBRANE

Preferential utilization of a novel V lambda 3 gene in monoclonal rheumatoid factors derived from the synovial cells of rheumatoid arthritis patients. Ermel RW, et al. **Arthritis Rheum** 1994 Jun;37(6):860–8
Expression of ICAM-R (ICAM-3), a novel counter-receptor for LFA-1, in rheumatoid and nonrheumatoid synovium. Comparison with other adhesion molecules. el-Gabalawy H, et al. **Arthritis Rheum** 1994 Jun;37(6):846–54
Pannus and pannocytes. Alternative models of joint destruction in rheumatoid arthritis. Zvaifler NJ, et al. **Arthritis Rheum** 1994 Jun;37(6):783–9 (48 ref.)
Lamellar bodies in synoviocytes, mesothelium and specific epithelia as possible site of auto-antigen in rheumatoid disease. Dobbie JW, et al. **Br J Rheumatol** 1994 Jun; 33(6):508–19
The effect of experimental hemarthrosis on joint stiffness and synovial histology in a rabbit model. Safran MR, et al. **Clin Orthop** 1994 Jun;(303):280–8
Synovectomy of the ankle for hemophilic arthropathy. Greene WB. **J Bone Joint Surg Am** 1994 Jun;76(6):812–9

SYPHILIS

Altered clinical presentation of early syphilis in patients with human immunodeficiency virus infection. Hutchinson CM, et al. **Ann Intern Med** 1994 Jul 15;121(2):94–100
The incidence of prenatal syphilis at the Boston City Hospital: a comparison across four decades. Klass PE, et al. **Pediatrics** 1994 Jul;94(1):24–8

SYPHILIS, CONGENITAL

Antenatal screening for syphilis [editorial] Nicoll A, et al. **BMJ** 1994 May 14;308(6939):1253–4

SYRINGES

Another cause of failure of patient-controlled analgesia [letter] Caldicott LD, et al. **Anaesthesia** 1994 May;49(5):456
Insulin syringe disposal practices of pediatric patients with insulin-dependent diabetes mellitus. Ancona KG, et al. **Clin Pediatr (Phila)** 1994 Apr;33(4):232–4
Modified technique for removal of a compressed particulate bone graft from a syringe. Lambert PM, et al. **J Oral Maxillofac Surg** 1994 Jul;52(7):773–4

SYRINGOMYELIA

Late onset of syringomyelia after traumatic brain injury: association with Chiari 1 malformation. Pidcock FS, et al. **Arch Phys Med Rehabil** 1994 Jun;75(6):695–8

SYSTOLE

Prognostic value of echocardiography in children with idiopathic dilated cardiomyopathy. Lewis AB. **Am Heart J** 1994 Jul;128(1):133–6
Effect of altered contractility on the linearity of regional left ventricular end-systolic relations in intact hearts. Miller WP. **Am Heart J** 1994 Jul;128(1):114–23
Effects of low-dose flosequinan on left ventricular systolic and diastolic chamber performance. Starling MR. **Am Heart J** 1994 Jul;128(1):124–33
Left ventricular systolic function in middle-aged patients with diabetes mellitus. Mustonen JN, et al. **Am J Cardiol** 1994 Jun 15;73(16):1202–8

TACHYCARDIA

Observations on the reliability of the Ashman phenomenon [editorial] Chaudry II, et al. **Am Heart J** 1994 Jul; 128(1):205–9
Mechanism-specific effects of adenosine on atrial tachycardia. Engelstein ED, et al. **Circulation** 1994 Jun; 89(6):2645–54
Follow-up of radiofrequency catheter ablation in children: results in 100 consecutive patients. Van Hare GF, et al. **J Am Coll Cardiol** 1994 Jun;23(7):1651–9

TACHYCARDIA, ATRIOVENTRICULAR NODAL REENTRY

Radiofrequency ablation in a patient with tachycardia incorporating triple free wall accessory pathways and atrioventricular nodal reentrant tachycardia. Chen SA, et al. **Am Heart J** 1994 Jun;127(6):1656–61 (6 ref.)
Curative transcatheter radiofrequency current ablation for atrioventricular nodal reentry tachycardia. Trouton TG, et al. **Arch Intern Med** 1994 Jun 13;154(11):1226–31
Atrioventricular node re-entry of the common variety. Unusual location for the fast pathway. Fujimura O, et al. **Chest** 1994 Jun;105(6):1869–70

TACHYCARDIA, SINUS

Electric alternans associated with acute pulmonary embolism. Tighe DA, et al. **Am Heart J** 1994 Jul;128(1):188–90

TACHYCARDIA, SUPRAVENTRICULAR

Anaesthesia for caesarean section in a patient receiving high dose amiodarone for fetal supraventricular tachycardia. Fulgencio JP, et al. **Anaesthesia** 1994 May;49(5):406–8
Primum non nocere. Is the therapy worse than the disease? [editorial] Mathru M, et al. **Chest** 1994 Jun;105(6):1634–6
Supraventricular tachyarrhythmia associated with baclofen overdose. Roberge RJ, et al. **J Toxicol Clin Toxicol** 1994; 32(3):291–7

TACHYCARDIA, VENTRICULAR

Adenosine blockade as primary therapy for ischemia-induced accelerated idioventricular rhythm: rationale and potential clinical application. Bertolet BD, et al. **Am Heart J** 1994 Jul;128(1):185–8
Clinical and electrophysiologic spectrum of fascicular tachycardias. Gonzalez RP, et al. **Am Heart J** 1994 Jul; 128(1):147–56
Changes in myocardial metabolism and transcardiac electrolytes during simulated ventricular tachycardia: effects of beta-adrenergic blockade. Peuhkurinen KJ, et al. **Am Heart J** 1994 Jul;128(1):96–105
Comparison of defibrillator therapy and other therapeutic modalities for sustained ventricular tachycardia or ventricular fibrillation associated with coronary artery disease. Choue CW, et al. **Am J Cardiol** 1994 Jun 1; 73(15):1075–9
Usefulness of late potentials on the immediate postoperative signal-averaged electrocardiogram in predicting ventricular tachyarrhythmias early after isolated coronary artery bypass grafting. Elami A, et al. **Am J Cardiol** 1994 Jul 1;74(1):33–7
Implantable cardioverter-defibrillators: not the ultimate gold standard for gauging therapy of VT/fibrillation [editorial] Singh BN. **Am J Cardiol** 1994 Jun 15;73(16):1211–3
Human ventricular tachycardia: precise intraoperative localization with potential distribution mapping. Rokkas CK, et al. **Ann Thorac Surg** 1994 Jun;57(6):1628–35
Ventricular tachycardia: an unusual pacemaker-mediated tachycardia. Lefroy DC, et al. **Br Heart J** 1994 May; 71(5):481–3
A trial of lidocaine. Hii C, et al. **Heart Lung** 1994 Mar-Apr; 23(2):128–9
Clinical outcome of patients with malignant ventricular tachyarrhythmias and a multiprogrammable implantable cardioverter-defibrillator implanted with or without thoracotomy: an international multicenter study. PCD Investigator Group. **J Am Coll Cardiol** 1994 Jun; 23(7):1521–30
Puppies' programmed sudden death: who is the serial killer? [editorial; comment] Coumel P, et al. **J Am Coll Cardiol** 1994 Jul;24(1):244–6. Comment on: J Am Coll Cardiol 1994 Jul;24(1):233–43.
Oversensing during ventricular pacing in patients with a third-generation implantable cardioverter-defibrillator. Kelly PA, et al. **J Am Coll Cardiol** 1994 Jun;23(7):1531–4
Inherited ventricular arrhythmias and sudden death in

German shepherd dogs [see comments] Moise NS, et al. **J Am Coll Cardiol** 1994 Jul;24(1):233–43. Comment in: J Am Coll Cardiol 1994 Jul;24(1):244–6.
Double-blind trial of lignocaine versus sotalol for acute termination of spontaneous sustained ventricular tachycardia. Ho DS, et al. **Lancet** 1994 Jul 2; 344(8914):18–23

TALC

Talc slurry for pleurodesis [letter] Miller WC, et al. **Chest** 1994 Jun;105(6):1906–7

TALUS

Medial subtalar dislocation associated with fracture of the posterior process of the talus. A case report. Ebraheim NA, et al. **Clin Orthop** 1994 Jun;(303):226–30

TAMOXIFEN

Digital gangrene following chemotherapy [letter] Goffin E, et al. **Am J Med** 1994 Jun;96(6):571
Screening for ocular toxicity in asymptomatic patients treated with tamoxifen. Heier JS, et al. **Am J Ophthalmol** 1994 Jun 15;117(6):772–5
Acute inflammatory polyarthritis in association with tamoxifen. Creamer P, et al. **Br J Rheumatol** 1994 Jun; 33(6):583–5
Tamoxifen administration is associated with a high rate of treatment-limiting symptoms in male breast cancer patients. Anelli TF, et al. **Cancer** 1994 Jul 1;74(1):74–7
Adjuvant systemic therapy for early breast cancer. Henderson IC. **Cancer** 1994 Jul 1;74(1 Suppl):401–9 (26 ref.)
Effect of tamoxifen on lipid peroxide and antioxidative system in postmenopausal women with breast cancer. Thangaraju M, et al. **Cancer** 1994 Jul 1;74(1):78–82
Goldenhar's syndrome associated with tamoxifen given to the mother during gestation [letter] Cullins SL, et al. **JAMA** 1994 Jun 22–29;271(24):1905–6
Ultrasonography surveillance of endometrium in breast cancer patients on adjuvant tamoxifen [letter] Ciatto S, et al. **Lancet** 1994 Jul 2;344(8914):60

TARSAL TUNNEL SYNDROME

Electrophysiologic studies in tarsal tunnel syndrome. Diagnostic reliability of motor distal latency, mixed nerve and sensory nerve conduction studies. Galardi G, et al. **Am J Phys Med Rehabil** 1994 Jun;73(3):193–8

TASTE DISORDERS

Intravenous fluids and parageustia [letter] Davies SW. **Lancet** 1994 Jun 4;343(8910):1432

TATTOOING

Gastrointestinal tattoos. Snider TE, et al. **Arch Pathol Lab Med** 1994 Jun;118(6):640–1
Prereconstruction tattooing eliminates the need for skin grafting in nipple-areola reconstruction [letter] Bernard RW. **Plast Reconstr Surg** 1994 Jun;93(7):1531

TAXES

Tax check-offs for the NIH? [editorial] Butler RN. **Geriatrics** 1994 Jun;49(6):9–10
Future uncertain. Experts see broader restrictions ahead for tax-exempt status. Hudson T, et al. **Hosp Health Netw** 1994 Jul 5;68(13):26–8, 30–3
In the service of the IRS. Weisse AB. **Hosp Pract (Off Ed)** 1994 Jun 15;29(6):17–8

TAXOL

Paclitaxel (Taxol) treatment for refractory ovarian cancer: phase II clinical trial. Seewaldt VL, et al. **Am J Obstet Gynecol** 1994 Jun;170(6):1666–70; discussion 1670–1
Taxol neuropathy. Electrodiagnostic and sural nerve biopsy findings. Sahenk Z, et al. **Arch Neurol** 1994 Jul;51(7):726–9
Regression of collagen-induced arthritis with taxol, a microtubule stabilizer. Brahn E, et al. **Arthritis Rheum** 1994 Jun;37(6):839–45
From the Food and Drug Administration. Nightingale SL. **JAMA** 1994 Jun 15;271(23):1818

TEACHING

Supplemental instruction: increasing student performance and persistence in difficult academic courses. Blanc R, et al. **Acad Med** 1994 Jun;69(6):452–4
Responses to "Problem-based learning: have the expectations been met?" [letter] Distlehorst LH. **Acad Med** 1994 Jun; 69(6):471–2; discussion 473–4
The research we should be doing. Friedman CP. **Acad Med** 1994 Jun;69(6):455–7
Faculty and administration views of problems in faculty evaluation. Jones RF, et al. **Acad Med** 1994 Jun; 69(6):476–83
Housestaff and faculty perceptions of patients' "teaching value" [letter] Mattana J, et al. **Acad Med** 1994 Jun; 69(6):474–5
Students' perceptions of course outcomes and learning styles in case-based courses in a traditional medical school. Schwartz PL, et al. **Acad Med** 1994 Jun;69(6):507
Responses to "Problem-based learning: have the expectations been met?" [letter] Vernon DT, et al. **Acad Med** 1994 Jun; 69(6):472–3; discussion 473–4
How to improve teaching on the hospital wards. Bellet PS. **Arch Pediatr Adolesc Med** 1994 Jun;148(6):652–4
Imlink and continuing medical education: the use of an image transfer system to broadcast teaching cases nationally. Briley MS, et al. **Br J Radiol** 1994 May;67(797):453–5
Registered dietitians as problem-based learning facilitators in a nutrition curriculum for freshmen medical students. Reiter SA, et al. **J Am Diet Assoc** 1994 Jun;94(6):652–4

TECHNETIUM TC 99M PENTETATE

Aerosol characteristics of 99mTc-pentetic acid (DTPA) and synthetic surfactant (Exosurf). Coleman RE, et al. **Chest** 1994 Jun;105(6):1765–9

TECHNETIUM TC 99M SESTAMIBI

Predicting recovery of severe regional ventricular dysfunction. Comparison of resting scintigraphy with 201Tl and 99mTc-sestamibi. Udelson JE, et al. **Circulation** 1994 Jun;89(6):2552–61

TECHNOLOGY, RADIOLOGIC

A changing image. Diagnostic imaging vendors respond to reform, providers' demands. Taylor KS. **Hosp Health Netw** 1994 Jul 5;68(13):36–8, 41

TELEPHONE

Telephone triage of cardiac emergency calls by dispatchers: a prospective study of 1386 emergency calls. Srámek M, et al. **Br Heart J** 1994 May;71(5):440–5

TELEVISION

The dialogue continues. Thoracoscopy forum [letter] Yellin A. **Chest** 1994 Jun;105(6):1909–10
Blue water [letter] Duldner JE, et al. **Clin Pediatr (Phila)** 1994 Apr;33(4):253–5

TEMPERATURE

Breath monitoring device [letter] Drummond GB. **Anaesthesia** 1994 Jun;49(6):552
A method for estimating the delivery temperature of intravenous fluids. Lee JH, et al. **Anesth Analg** 1994 Jul; 79(1):155–9
Temperature in the stability of blood gases [letter] Izquierdo-Alonso JL, et al. **Chest** 1994 Jun;105(6):1904

TEMPORAL ARTERITIS

Rifampin-induced nonresponsiveness of giant cell arteritis to prednisone treatment. Carrie F, et al. **Arch Intern Med** 1994 Jul 11;154(13):1521–4
Alpha 1-antichymotrypsin, C-reactive protein and erythrocyte sedimentation rate in polymyalgia rheumatica and giant cell arteritis. Pountain GD, et al. **Br J Rheumatol** 1994 Jun;33(6):550–4

TEMPORAL BONE

Statistical model estimating the occurrence of otitis media from temporal bone pneumatization. Homøe P, et al. **Ann Otol Rhinol Laryngol** 1994 Jun;103(6):469–73

TEMPORAL LOBE

Cerebral asymmetry, planum temporale, and aberrant neurodevelopment in schizophrenia [letter] Buckley PF, et al. **Arch Neurol** 1994 Jun;51(6):540
Lateralization of memory for the visual attributes of objects: evidence from the posterior cerebral artery amobarbital test. Kaplan RF, et al. **Neurology** 1994 Jun;44(6):1069–73
Diagnosis of mesial temporal sclerosis with conventional versus fast spin-echo MR imaging. Jack CR Jr, et al. **Radiology** 1994 Jul;192(1):123–7

TEMPOROMANDIBULAR JOINT

Intraarticular pressure in the functioning human temporomandibular joint and its alteration by uniform elevation of the occlusal plane. Nitzan DW. **J Oral Maxillofac Surg** 1994 Jul;52(7):671–9; discussion 679–80
Long-term evaluation of discectomy of the temporomandibular joint. Takaku S, et al. **J Oral Maxillofac Surg** 1994 Jul;52(7):722–6; discussion 727–8

TEMPOROMANDIBULAR JOINT DISEASES

Otologic complaints [letter] Hilding DA. **Arch Otolaryngol Head Neck Surg** 1994 Jun;120(6):675
Intraarticular pressure in the functioning human temporomandibular joint and its alteration by uniform elevation of the occlusal plane. Nitzan DW. **J Oral Maxillofac Surg** 1994 Jul;52(7):671–9; discussion 679–80
Long-term evaluation of discectomy of the temporomandibular joint. Takaku S, et al. **J Oral Maxillofac Surg** 1994 Jul;52(7):722–6; discussion 727–8

TENDON INJURIES

Tendinocutaneous free flap transfer to cover an extensive skin-tendon defect of the dorsum of the hand: case report. Ichioka S, et al. **J Trauma** 1994 Jun;36(6):901–3

TENNIS ELBOW

Lateral extensor release for tennis elbow [letter] Nirschl RP. **J Bone Joint Surg Am** 1994 Jun;76(6):951

TERATOMA

Mature cystic teratoma: a clinicopathologic evaluation of 517 cases and review of the literature. Comerci JT Jr, et al. **Obstet Gynecol** 1994 Jul;84(1):22–8

TERBUTALINE

Morbidity caused by terbutaline infusion pump therapy [letter] Levy DL. **Am J Obstet Gynecol** 1994 Jun; 170(6):1835

TERFENADINE

Urinary retention as a result of administration of terfenadine. Seggev JS, et al. **J Allergy Clin Immunol** 1994 Jun; 93(6):1071–2
Benefit/risk ratio of the antihistamines (H1-receptor antagonists) terfenadine and chlorpheniramine in children. Simons FE, et al. **J Pediatr** 1994 Jun;124(6):979–83

TERMINAL CARE

'Am I going to die'? Miles A. **Am J Nurs** 1994 Jul;94(7):20

TESTICULAR NEOPLASMS

Pulmonary resection for metastatic germ cell tumors [letter] Coulson WF. **Arch Pathol Lab Med** 1994 Jun;118(6):596
Case report: intraperitoneal metastases from testicular germ cell tumour. Heafield RJ, et al. **Br J Radiol** 1994 May; 67(797):501–3
Complications of primary retroperitoneal lymph node dissection. Baniel J, et al. **J Urol** 1994 Aug;152(2 Pt 1):424–7
The management of patients with nonseminomatous germ cell tumors of the testis with serologic disease only after orchiectomy. Davis BE, et al. **J Urol** 1994 Jul;152(1):111–3; discussion 114
Immunohistochemical expression of P53 tumor suppressor gene protein in adult germ cell testis tumors: clinical correlation in stage I disease. Lewis DJ, et al. **J Urol** 1994 Aug;152(2 Pt 1):418–23
Deoxyribonucleic acid flow cytometry of testicular Leydig cell tumors. Palazzo JP, et al. **J Urol** 1994 Aug;152(2 Pt 1):415–7
Testis cancer--reduction in treatment morbidity with maintenance of treatment efficacy [editorial] Richie JP. **J Urol** 1994 Aug;152(2 Pt 1):431–2
Residual retroperitoneal mass following chemotherapy for infantile yolk sac tumor. Uehling DT, et al. **J Urol** 1994 Jul;152(1):185–6
Nerve sparing retroperitoneal lymphadenectomy after primary chemotherapy for metastatic testicular carcinoma. Wahle GR, et al. **J Urol** 1994 Aug;152(2 Pt 1):428–30

TESTIS

Distribution and metabolism of doxorubicin in rats undergoing testicular circulatory isolation. Arakawa H, et al. **Am J Surg** 1991 Dec;162(6):572–5
Bilateral congenital anorchia in three siblings. Rai M, et al. **Clin Pediatr (Phila)** 1994 Jun;33(6):367–9
Age-related decrease in neuropeptide-Y gene expression in the arcuate nucleus of the male rat brain is independent of testicular feedback. Gruenewald DA, et al. **Endocrinology** 1994 Jun;134(6):2383–9
Maturation of the normal pituitary-testicular axis, as assessed by gonadotropin-releasing hormone agonist challenge. Ghai K, et al. **J Clin Endocrinol Metab** 1994 Jun; 78(6):1336–40
Prevalence of the vanishing testis in boys with a unilateral impalpable testis: is the side of presentation significant? Diamond DA, et al. **J Urol** 1994 Aug;152(2 Pt 1):502–3
Effects of sialoadenectomy and epidermal growth factor on testicular function of sexually mature male mice. Liu A, et al. **J Urol** 1994 Aug;152(2 Pt 1):554–61
Re: Testicular torsion: pitfalls of color Doppler sonography [letter] Stone KT, et al. **J Urol** 1994 Jul;152(1):172
Ruptured testicular prosthesis. Twidwell J. **J Urol** 1994 Jul; 152(1):167–8

TESTOSTERONE

Estrogen, not testosterone, creates male predominance of a P4501-related cytochrome in adult guinea pig adrenals. Black VH. **Endocrinology** 1994 Jul;135(1):299-306

Visceral fat accumulation in relation to sex hormones in obese men and women undergoing weight loss therapy. Leenen R, et al. **J Clin Endocrinol Metab** 1994 Jun;78(6):1515-20

Distinct androgen 5 alpha-reduction pathways in cultured fibroblasts and immortalized epithelial cells from normal human adult prostate. Boudou P, et al. **J Urol** 1994 Jul; 152(1):226-31

TESTOSTERONE 5-ALPHA-REDUCTASE

Distinct androgen 5 alpha-reduction pathways in cultured fibroblasts and immortalized epithelial cells from normal human adult prostate. Boudou P, et al. **J Urol** 1994 Jul; 152(1):226-31

Cell type specific expression of steroid 5 alpha-reductase 2. Silver RI, et al. **J Urol** 1994 Aug;152(2 Pt 1):438-42

Expression and regulation of steroid 5 alpha-reductase 2 in prostate disease. Silver RI, et al. **J Urol** 1994 Aug;152(2 Pt 1):433-7

TETANUS

From the Centers for Disease Control and Prevention. Tetanus--Kansas, 1993. **JAMA** 1994 Jun 8;271(22):1732

TETANUS ANTITOXIN

Horse products for tetanus prophylaxis [letter] Shindman J. **Can Med Assoc J** 1994 Jul 1;151(1):16

TETANUS TOXOID

Immunogenicity of Haemophilus influenzae type b tetanus toxoid conjugate vaccine in young infants. The Kaiser-UCLA Vaccine Study Group. Greenberg DP, et al. **J Infect Dis** 1994 Jul;170(1):76-81

TETRACAINE

Irreversible conduction block in isolated nerve by high concentrations of local anesthetics. Lambert LA, et al. **Anesthesiology** 1994 May;80(5):1082-93

Local anesthetics depress the calcium current of rat sensory neurons in culture. Sugiyama K, et al. **Anesthesiology** 1994 Jun;80(6):1369-78

TETRACYCLINE

Nicotinamide and tetracycline therapy of bullous pemphigoid. Fivenson DP, et al. **Arch Dermatol** 1994 Jun; 130(6):753-8

TETRACYCLINES

Inhibition of a model of in vitro granuloma formation by tetracyclines and ciprofloxacin. Involvement of protein kinase C. Webster GF, et al. **Arch Dermatol** 1994 Jun; 130(6):748-52

TETRADECANOYLPHORBOL ACETATE

Regulation of 92-kD gelatinase release in HL-60 leukemia cells: tumor necrosis factor-alpha as an autocrine stimulus for basal- and phorbol ester-induced secretion. Ries C, et al. **Blood** 1994 Jun 15;83(12):3638-46

Defective proliferation and regulatory function of CD4+ T cells bearing Leu-8 homing receptor in primary biliary cirrhosis. Phorbol myristate acetate enhances T-cell function. Moreno-Otero R, et al. **Dig Dis Sci** 1994 Jun; 39(6):1329-36

Transcriptional regulation of CD6 expression on human T lymphocytes by phorbol ester. Bott CM, et al. **J Immunol** 1994 Jul 1;153(1):1-9

TETRAHYDROCANNABINOL

Literature supports THC as therapy [letter] **Hosp Pract (Off Ed)** 1994 Jun 15;29(6):15-6

TETRAHYDROFOLATE DEHYDROGENASE

Development of a retroviral construct containing a human mutated dihydrofolate reductase cDNA for hematopoietic stem cell transduction. Li MX, et al. **Blood** 1994 Jun 1; 83(11):3403-8

TETRAHYDROPTEROYLGLUTAMATE METHYLTRANSFERASE

Preoperative methionine loading enhances restoration of the cobalamin-dependent enzyme methionine synthase after nitrous oxide anesthesia. Christensen B, et al. **Anesthesiology** 1994 May;80(5):1046-56

TETRAZOLES

The effect of losartan on potassium-stimulated aldosterone secretion in vitro. Chiou CY, et al. **Endocrinology** 1994 Jun;134(6):2371-5

TEXTILE INDUSTRY

Pulmonary function among cotton textile workers. A study of variability in symptom reporting, across-shift drop in FEV1, and longitudinal change. Christiani DC, et al. **Chest** 1994 Jun;105(6):1713-21

THALAMIC DISEASES

Bilateral thalamic venous infarctions mimicking tumor [letter] Levy RA, et al. **AJR Am J Roentgenol** 1994 Jul; 163(1):226-7

THALAMUS

Bilateral thalamic venous infarctions mimicking tumor [letter] Levy RA, et al. **AJR Am J Roentgenol** 1994 Jul; 163(1):226-7

THALLIUM RADIOISOTOPES

Thallium-201 redistribution after early reinjection in patients with severe stress perfusion defects and ventricular dysfunction. Galli M, et al. **Am Heart J** 1994 Jul; 128(1):41-52

Comparison of thallium-201 single-photon emission computed tomographic scintigraphy with intravenous dipyridamole and arm exercise. Grover-McKay M, et al. **Am Heart J** 1994 Jun;127(6):1516-20

Comparison of the distribution of myocardial blood flow between exercise-induced and hyperventilation-induced attacks of coronary spasm: a study with thallium-201 myocardial scintigraphy. Minoda K, et al. **Am Heart J** 1994 Jun;127(6):1474-80

Absence of defects in SPECT thallium-201 myocardial images in patients with systemic hypertension and left ventricular hypertrophy. Cecil MP, et al. **Am J Cardiol** 1994 Jul 1;74(1):43-6

Hemodynamic and metabolic correlates of dipyridamole-induced myocardial thallium-201 perfusion abnormalities in multivessel coronary artery disease. McLaughlin DP, et al. **Am J Cardiol** 1994 Jun 15; 73(16):1159-64

Does routine stress-thallium cardiac scanning reduce postoperative cardiac complications? Seeger JM, et al. **Ann Surg** 1994 Jun;219(6):654-61; discussion 661-3

Predicting recovery of severe regional ventricular dysfunction. Comparison of resting scintigraphy with 201Tl and 99mTc-sestamibi. Udelson JE, et al. **Circulation** 1994 Jun;89(6):2552-61

Transdermal nitroglycerin patch therapy reduces the extent of exercise-induced myocardial ischemia: results of a double-blind, placebo-controlled trial using quantitative thallium-201 tomography. Mahmarian JJ, et al. **J Am Coll Cardiol** 1994 Jul;24(1):25-32

THEOPHYLLINE

Adenosine blockade as primary therapy for ischemia-induced accelerated idioventricular rhythm: rationale and potential clinical application. Bertolet BD, et al. **Am Heart J** 1994 Jul;128(1):185-8

Vitamin B-6 supplementation and theophylline-related effects in humans. Bartel PR, et al. **Am J Clin Nutr** 1994 Jul;60(1):93-9

Comparison of patients' compliance with prescribed oral and inhaled asthma medications. Kelloway JS, et al. **Arch Intern Med** 1994 Jun 27;154(12):1349-52

Adenosine receptors are not involved in theophylline-induced seizures. Hornfeldt CS, et al. **J Toxicol Clin Toxicol** 1994;32(3):257-65

THIAZOLES

Riluzole in amyotrophic lateral sclerosis [letter] Burgerman RS. **N Engl J Med** 1994 Jul 28;331(4):273; discussion 273-4

Riluzole in amyotrophic lateral sclerosis [letter] McKee P, et al. **N Engl J Med** 1994 Jul 28;331(4):272; discussion 273-4

Riluzole in amyotrophic lateral sclerosis [letter] McRae KD. **N Engl J Med** 1994 Jul 28;331(4):272-3; discussion 273-4

Riluzole in amyotrophic lateral sclerosis [letter] Murphy JR. **N Engl J Med** 1994 Jul 28;331(4):273; discussion 273-4

Riluzole in amyotrophic lateral sclerosis [letter] Rogawski MA. **N Engl J Med** 1994 Jul 28;331(4):273; discussion 273-4

THIOPENTAL

Dexmedetomidine decreases thiopental dose requirement and alters distribution pharmacokinetics. Bührer M, et al. **Anesthesiology** 1994 Jun;80(6):1216-27

THIORIDAZINE

Sedation of difficult-to-sedate children undergoing MR imaging: value of thioridazine as an adjunct to chloral hydrate. Greenberg SB, et al. **AJR Am J Roentgenol** 1994 Jul;163(1):165-8

THIRST

Compulsive water drinking in infants and young children. Horev Z, et al. **Clin Pediatr (Phila)** 1994 Apr;33(4):209-13

THORACIC ARTERIES

Fifteen- to twenty-one-year angiographic assessment of internal thoracic artery as a bypass conduit. Barner HB, et al. **Ann Thorac Surg** 1994 Jun;57(6):1526-8

Similar hospital morbidity with the use of one or two internal thoracic arteries. Berreklouw E, et al. **Ann Thorac Surg** 1994 Jun;57(6):1564-72

Routine immediate direct bronchial artery revascularization for single-lung transplantation. Daly RC, et al. **Ann Thorac Surg** 1994 Jun;57(6):1446-52

THORACIC INJURIES

Delayed tension pneumopericardium after thoracotomy for penetrating chest trauma. Hymes WA, et al. **Ann Thorac Surg** 1994 Jun;57(6):1658-60

Trauma surgeons can render definitive surgical care for major thoracic injuries. Kim FJ, et al. **J Trauma** 1994 Jun; 36(6):871-5; discussion 875-6

Prospective evaluation of epidural versus intrapleural catheters for analgesia in chest wall trauma. Luchette FA, et al. **J Trauma** 1994 Jun;36(6):865-9; discussion 869-70

THORACIC NEOPLASMS

Angiogenesis: an indicator of metastasis in non-small cell lung cancer invading the thoracic inlet. Macchiarini P, et al. **Ann Thorac Surg** 1994 Jun;57(6):1534-9

THORACIC RADIOGRAPHY

Anterior clear space: how clear? How often? How come? Landay MJ. **Radiology** 1994 Jul;192(1):165-9

Bedside chest radiography [letter] Paulin S. **Radiology** 1994 Jul;192(1):282-4

THORACIC SURGERY

The dialogue continues. Thoracoscopy forum [letter] Yellin A. **Chest** 1994 Jun;105(6):1909-10

THORACIC VERTEBRAE

Anterior exposure of the thoracic spine. Naunheim KS, et al. **Ann Thorac Surg** 1994 Jun;57(6):1436-9

THORACOSCOPY

Method of thoracoscopic pleurectomy. Anastasia LF. **Ann Thorac Surg** 1994 Jun;57(6):1665-6; discussion 1666-7

Use of video-assisted thoracic surgery in the treatment of chylothorax. Graham DD, et al. **Ann Thorac Surg** 1994 Jun;57(6):1507-11; discussion 1511-2

Videothoracoscopic operation for secondary spontaneous pneumothorax. Waller DA, et al. **Ann Thorac Surg** 1994 Jun;57(6):1612-5

Transthoracic endoscopic sympathectomy in the treatment of palmar hyperhidrosis. Chen HJ, et al. **Arch Surg** 1994 Jun;129(6):630-3

Treatment of pleural effusion of cirrhotic origin by videothoracoscopy. Mouroux J, et al. **Br J Surg** 1994 Apr; 81(4):546-7

The dialogue continues. Thoracoscopy forum [letter] Yellin A. **Chest** 1994 Jun;105(6):1909-10

Three years' experience in video-assisted thoracic surgery (VATS) for spontaneous pneumothorax. Inderbitzi RG, et al. **J Thorac Cardiovasc Surg** 1994 Jun;107(6):1410-5

THORACOTOMY

Influence of surgical resection and brachytherapy in the management of superior sulcus tumor. Ginsberg RJ, et al. **Ann Thorac Surg** 1994 Jun;57(6):1440-5

Delayed tension pneumopericardium after thoracotomy for penetrating chest trauma. Hymes WA, et al. **Ann Thorac Surg** 1994 Jun;57(6):1658-60

Preoperative respiratory muscle training. Assessment in thoracic surgery patients with special reference to postoperative pulmonary complications. Nomori H, et al. **Chest** 1994 Jun;105(6):1782-8

Pain control after thoracotomy [letter] Richardson J, et al. **Chest** 1994 Jun;105(6):1907

Clinical outcome of patients with malignant ventricular tachyarrhythmias and a multiprogrammable implantable cardioverter-defibrillator implanted with or without thoracotomy: an international multicenter study. PCD Investigator Group. **J Am Coll Cardiol** 1994 Jun; 23(7):1521-30

THROMBECTOMY

Recurrence of left atrial ball thrombus after surgical thrombectomy. Aggarwal K, et al. **Am Heart J** 1994 Jun; 127(6):1648-50 (4 ref.)

THROMBIN

Thrombin generation as an acute effect of cigarette smoking.

Kimura S, et al. **Am Heart J** 1994 Jul;128(1):7–11

THROMBIN TIME

Comparison of high-dose thrombin time with activated clotting time for monitoring of anticoagulant effects of heparin in cardiac surgical patients. Wang JS, et al. **Anesth Analg** 1994 Jul;79(1):9–13

THROMBOCYTHEMIA, HEMORRHAGIC

Issues in the diagnosis and management of essential thrombocythemia. Tefferi A, et al. **Mayo Clin Proc** 1994 Jul;69(7):651–5 (51 ref.)

THROMBOCYTOPENIA

Immunoglobulin G from patients with heparin-induced thrombocytopenia binds to a complex of heparin and platelet factor 4. Kelton JG, et al. **Blood** 1994 Jun 1; 83(11):3232–9

THROMBOCYTOSIS

Thrombocytosis as a prognostic factor in women with cervical cancer. Lopes A, et al. **Cancer** 1994 Jul 1; 74(1):90–2

Thrombocytosis. Etiologic analysis of 663 patients. Yohannan MD, et al. **Clin Pediatr (Phila)** 1994 Jun;33(6):340–3

THROMBOEMBOLISM

Clinical significance of distal embolization after transluminal extraction atherectomy in diffusely diseased saphenous vein grafts. Hong MK, et al. **Am Heart J** 1994 Jun; 127(6):1496–503

Coagulation abnormalities in cancer patients. Clinical relevance [editorial; comment] Sporn JR, et al. **Chest** 1994 Jun;105(6):1639. Comment on: Chest 1994 Jun;105(6):1683–6.

Exclusion of atrial thrombus by transesophageal echocardiography does not preclude embolism after cardioversion of atrial fibrillation. A multicenter study. Black IW, et al. **Circulation** 1994 Jun;89(6):2509–13

The perioperative management of protein S deficiency in total hip arthroplasty. Cecil ML, et al. **Clin Orthop** 1994 Jun;(303):170–2

Heparin therapy [comment] Ebell MH. **J Fam Pract** 1994 May;38(5):527–8;38(5):527–8. Comment on: Ann Intern Med 1993 Nov 1;119(9):874–81.

A meta-analysis of methods to prevent venous thromboembolism following total hip replacement. Imperiale TF, et al. **JAMA** 1994 Jun 8;271(22):1780–5

UK guidelines to prevent postoperative clots [news] James A. **Lancet** 1994 Jun 11;343(8911):1496

Association of idiopathic venous thromboembolism with single point-mutation at Arg506 of factor V [see comments] Voorberg J, et al. **Lancet** 1994 Jun 18;343(8912):1535–6. Comment in: Lancet 1994 Jun 18;343(8912):1515–6.

Warfarin treatment in breast cancer [letter] Zacharski LR. **Lancet** 1994 Jun 18;343(8912):1568

THROMBOLYTIC THERAPY

Coronary flow after thrombolysis [letter] Luise R, et al. **Am Heart J** 1994 Jun;127(6):1662

Frequency of achieving optimal reperfusion with thrombolysis in acute myocardial infarction (analysis of four German multicenter studies). Vogt A, et al. **Am J Cardiol** 1994 Jul 1;74(1):1–4

Lingual haematoma following treatment with streptokinase and heparin; anaesthetic management. Williams PJ, et al. **Anaesthesia** 1994 May;49(5):417–8

Use of a standardized heparin nomogram to achieve therapeutic anticoagulation after thrombolytic therapy in myocardial infarction. TIMI 4 investigators. Thrombolysis in Myocardial Infarction. Flaker GC, et al. **Arch Intern Med** 1994 Jul 11;154(13):1492–6

Serum Lp(a) lipoprotein concentration and outcome of thrombolytic treatment for myocardial infarction. MBewu AD, et al. **Br Heart J** 1994 Apr;71(4):316–21

Hemothorax and an abdominal hematoma after treatment of ischemic cardiomyopathy with warfarin. Kollef MH, et al. **Heart Lung** 1994 Mar-Apr;23(2):125–7

Prediction of reocclusion after coronary thrombolysis [letter] Langer A. **J Am Coll Cardiol** 1994 Jun;23(7):1736

Dose finding with a novel recombinant plasminogen activator (BM 06.022) in patients with acute myocardial infarction: results of the German Recombinant Plasminogen Activator Study. A study of the Arbeitsgemeinschaft Leitender Kardiologischer Krankenhausärzte (ALKK). Neuhaus KL, et al. **J Am Coll Cardiol** 1994 Jul;24(1):55–60

Surgical revascularization after fibrinolysis in acute myocardial infarction. Long-term follow-up. Nicolau JC, et al. **J Thorac Cardiovasc Surg** 1994 Jun;107(6):1454–9

Thrombolytic therapy for thrombosis of an aortic bioprosthetic valve [letter] Diamant M, et al. **N Engl J Med** 1994 Jun 30;330(26):1906–7

Incorporating patients' preferences into medical decisions [editorial; comment] Kassirer JP. **N Engl J Med** 1994 Jun 30;330(26):1895–6. Comment on: N Engl J Med 1994 Jun 30;330(26):1864–9.

A decision analysis of streptokinase plus heparin as compared with heparin alone for deep-vein thrombosis [see comments] O'Meara JJ 3rd, et al. **N Engl J Med** 1994 Jun 30;330(26):1864–9. Comment in: N Engl J Med 1994 Jun 30;330(26):1895–6.

THROMBOMODULIN

Thrombomodulin in pediatric cardiac surgery. Boldt J, et al. **Ann Thorac Surg** 1994 Jun;57(6):1584–9

Granulocyte proteases and hydrogen peroxide synergistically inactivate thrombomodulin of endothelial cells in vitro. Abe H, et al. **J Lab Clin Med** 1994 Jun;123(6):874–81

THROMBOPHLEBITIS

Leeching, hirudin, and coagulation tests [letter] Blackshear JL, et al. **Ann Intern Med** 1994 Jul 15;121(2):151–2

Efficacy and safety of enoxaparin to prevent deep venous thrombosis after hip replacement surgery. Enoxaparin Clinical Trial Group. Spiro TE, et al. **Ann Intern Med** 1994 Jul 15;121(2):81–9

Meta-analysis pitfalls: deep venous thrombosis in patients undergoing elective hip surgery [letter] Potyk DK. **Arch Intern Med** 1994 Jun 13;154(11):1295–6

Idiopathic deep venous thrombosis. Is a search for malignant disease justified? Prins MH, et al. **Arch Intern Med** 1994 Jun 27;154(12):1310–2 (19 ref.)

Blood coagulation factor Va abnormality associated with resistance to activated protein C in venous thrombophilia. Sun X, et al. **Blood** 1994 Jun 1;83(11):3120–5

Effect of positive pressure ventilation on impedance plethysmography. Fedullo AJ, et al. **Chest** 1994 Jun; 105(6):1813–6

Thrombotic complications in pediatric inflammatory bowel disease. del Rosario JF, et al. **Clin Pediatr (Phila)** 1994 Mar; 33(3):159–61

Detection of symptomless postoperative deep vein thrombosis [letter] Rottenberg GT, et al. **Lancet** 1994 Jul 9;344(8915):125–6

Detection of symptomless postoperative deep vein thrombosis [letter] Ugurluoglu A, et al. **Lancet** 1994 Jul 9;344(8915):126

Linkage between inherited resistance to activated protein C and factor V gene mutation in venous thrombosis [see comments] Zöller B, et al. **Lancet** 1994 Jun 18; 343(8912):1536–8. Comment in: Lancet 1994 Jun 18;343(8912):1515–6.

Resistance to activated protein C [letter] Hampton KK, et al. **N Engl J Med** 1994 Jul 14;331(2):130

Incorporating patients' preferences into medical decisions [editorial; comment] Kassirer JP. **N Engl J Med** 1994 Jun 30;330(26):1895–6. Comment on: N Engl J Med 1994 Jun 30;330(26):1864–9.

A decision analysis of streptokinase plus heparin as compared with heparin alone for deep-vein thrombosis [see comments] O'Meara JJ 3rd, et al. **N Engl J Med** 1994 Jun 30;330(26):1864–9. Comment in: N Engl J Med 1994 Jun 30;330(26):1895–6.

THROMBOPLASTIN

Severe factor VII deficiency caused by mutations abolishing the cleavage site for activation and altering binding to tissue factor. Chaing S, et al. **Blood** 1994 Jun 15;83(12):3524–35

THROMBOSIS

Recurrence of left atrial ball thrombus after surgical thrombectomy. Aggarwal K, et al. **Am Heart J** 1994 Jun; 127(6):1648–50 (4 ref.)

Thrombosis and restenosis after stenting in failed angioplasty: comparison with elective stenting. Foley JB, et al. **Am Heart J** 1994 Jul;128(1):12–20

Intravascular ultrasound characterization of thrombi of different composition. Frimerman A, et al. **Am J Cardiol** 1994 Jun 1;73(15):1053–7

Age-associated risks of prophylactic anticoagulation in the setting of hip fracture. Isaacs C, et al. **Am J Med** 1994 Jun;96(6):487–91

Case report: the anticardiolipin (antibody) syndrome. Merrick RD, et al. **Am J Med Sci** 1994 Jun;307(6):414–7

Relative antithrombotic effects of monoclonal antibodies targeting different platelet glycoprotein-adhesive molecule interactions in nonhuman primates. Cadroy Y, et al. **Blood** 1994 Jun 1;83(11):3218–24

Left atrial appendage function and thrombus formation in atrial fibrillation-flutter: a transesophageal echocardiographic study. Santiago D, et al. **J Am Coll Cardiol** 1994 Jul;24(1):159–64

Re: The management of penile Mondor's phlebitis: superficial dorsal penile vein thrombosis [letter] Birla V, et al. **J Urol** 1994 Aug;152(2 Pt 1):492

Fibrinolytic activity and arterial disease [letter] Meade TW, et al. **Lancet** 1994 Jun 4;343(8910):1442

Thrombophilia: the new factor is old factor V [comment] Tuddenham EG. **Lancet** 1994 Jun 18;343(8912):1515–6. Comment on: Lancet 1994 Jun 18;343(8912):1535–6. Comment on: Lancet 1994 Jun 18;343(8912):1536–8.

Thrombolytic therapy for thrombosis of an aortic bioprosthetic valve [letter] Diamant M, et al. **N Engl J Med** 1994 Jun 30;330(26):1906–7

THROMBOXANE A2

Involvement of thromboxane A2 in propranolol-induced bronchoconstriction after allergic bronchoconstriction in guinea pigs. Songür N, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1488–93

THROMBOXANE B2

Leukotriene C4 regulation of splanchnic blood flow during ischemia. Myers SI, et al. **Am J Surg** 1994 Jun;167(6):566–9

Neonatal platelet reactivity and serum thromboxane B2 production in whole blood: the effect of maternal low dose aspirin. Louden KA, et al. **Br J Obstet Gynaecol** 1994 Mar; 101(3):203–8

Thromboxane as a measure of cutaneous vascular damage following irradiation. Dernell WS, et al. **Plast Reconstr Surg** 1994 Jun;93(7):1465–72

THROMBOXANES

Eicosanoid biosynthesis in patients with stable angina: beneficial effects of very low dose aspirin. Montalescot G, et al. **J Am Coll Cardiol** 1994 Jul;24(1):33–8

THUMB

The posterior interosseous arterial graft. Arnež ZM, et al. **Plast Reconstr Surg** 1994 Jul;94(1):202–6

Digit replantation in infants and young children: determinants of survival. Baker GL, et al. **Plast Reconstr Surg** 1994 Jul; 94(1):139–45

Palmar ganglion producing diminished sensation in the distribution of the radial digital nerve of the thumb: a case not previously reported. Margles SW. **Plast Reconstr Surg** 1994 Jun;93(7):1512–3

THYMOMA

Thymoma with foci of medullary differentiation in an 11-year-old-boy. Groisman GM, et al. **Arch Pathol Lab Med** 1994 Jun;118(6):653–5

Benign thymoma and resistant ovary syndrome. Tsirigotis M, et al. **Br J Obstet Gynaecol** 1994 Apr;101(4):350–2

Intrathoracic chemothermotherapy following panpleuropneumonectomy for pleural dissemination of invasive thymoma. Higashiyama M, et al. **Chest** 1994 Jun; 105(6):1884–5

THYMUS GLAND

Establishment and characterization of cloned human thymic epithelial cell lines. Analysis of adhesion molecule expression and cytokine production. Fernández E, et al. **Blood** 1994 Jun 1;83(11):3245–54

Production, selection, and maturation of thymocytes with high surface density of TCR. Lucas B, et al. **J Immunol** 1994 Jul 1;153(1):53–62

Modulation of fibronectin and thymic stromal cell-dependent thymocyte maturation by retinoic acid. Meco D, et al. **J Immunol** 1994 Jul 1;153(1):73–83

THYMUS NEOPLASMS

The Cushing syndrome induced by atrial natriuretic peptide-producing thymic carcinoid [letter] Okada S, et al. **Ann Intern Med** 1994 Jul 1;121(1):75–6

Thymoma with foci of medullary differentiation in an 11-year-old-boy. Groisman GM, et al. **Arch Pathol Lab Med** 1994 Jun;118(6):653–5

Benign thymoma and resistant ovary syndrome. Tsirigotis M, et al. **Br J Obstet Gynaecol** 1994 Apr;101(4):350–2

Intrathoracic chemothermotherapy following panpleuropneumonectomy for pleural dissemination of invasive thymoma. Higashiyama M, et al. **Chest** 1994 Jun; 105(6):1884–5

Thymic carcinoma with a defective Epstein-Barr virus encoding the BZLF1 trans-activator. Patton DF, et al. **J Infect Dis** 1994 Jul;170(1):7–12

THYROID GLAND

The thyroid gland is required for reproductive neuroendocrine responses to photoperiod in the ewe. Dahl GE, et al. **Endocrinology** 1994 Jul;135(1):10–5

Mitogenic, dedifferentiating, and scattering effects of hepatocyte growth factor on dog thyroid cells. Dremier S, et al. **Endocrinology** 1994 Jul;135(1):135–40

Sialyltransferase messenger ribonucleic acid increases in thyrotrophs of hypothyroid mice: an in situ hybridization study. Helton TE, et al. **Endocrinology** 1994 Jun; 134(6):2347–53

Significance of values of thyrotropin binding inhibitor immunoglobulins and appearance of intrathyroidal lymphocytes at subtotal thyroidectomy for Graves' disease. Kasuga Y, et al. **J Am Coll Surg** 1994 Jun;178(6):589–94

Thyrotropin receptor antisera for the detection of immunoreactive protein species in retroocular fibroblasts obtained from patients with Graves' ophthalmopathy. Burch HB, et al. **J Clin Endocrinol Metab** 1994 Jun; 78(6):1384–91

THYROID NEOPLASMS

Intrathyroidal branchial cleft cyst in Hashimoto's thyroiditis [letter] Radhi JM, et al. **AJR Am J Roentgenol** 1994 Jul; 163(1):229
Recurrent thyroid cancer. Role of surgery versus radioactive iodine (I131). Coburn M, et al. **Ann Surg** 1994 Jun; 219(6):587-93; discussion 593-5
Epithelioid angiosarcoma of the thyroid gland. Report of two cases. Lamovec J, et al. **Arch Pathol Lab Med** 1994 Jun;118(6):642-6
Pancreatic pseudocyst resolution after parathyroidectomy for hyperparathyroidism. Kazantsev GB, et al. **Arch Surg** 1994 Jun;129(6):655-8
Prognostic value of N-myc immunoreactivity in medullary thyroid carcinoma. Roncalli M, et al. **Cancer** 1994 Jul 1; 74(1):134-41
Proliferative activity of human thyroid tumors evaluated by proliferating cell nuclear antigen/cyclin immunohistochemical studies [letter] Soares P, et al. **Cancer** 1994 Jun 1;73(11):2879-81
Protection of thyroid cancer cells by complement-regulatory factors. Yamakawa M, et al. **Cancer** 1994 Jun 1; 73(11):2808-17

THYROIDECTOMY

Significance of values of thyrotropin binding inhibitor immunoglobulins and appearance of intrathyroidal lymphocytes at subtotal thyroidectomy for Graves' disease. Kasuga Y, et al. **J Am Coll Surg** 1994 Jun;178(6):589-94

THYROIDITIS, AUTOIMMUNE

Intrathyroidal branchial cleft cyst in Hashimoto's thyroiditis [letter] Radhi JM, et al. **AJR Am J Roentgenol** 1994 Jul; 163(1):229
Racial and age-related differences in incidence and severity of focal autoimmune thyroiditis. Okayasu I, et al. **Am J Clin Pathol** 1994 Jun;101(6):698-702

THYROTROPIN

Comparison of second and third generation methods for measurement of serum thyrotropin in patients with overt hyperthyroidism, patients receiving thyroxine therapy, and those with nonthyroidal illness. Franklyn JA, et al. **J Clin Endocrinol Metab** 1994 Jun;78(6):1368-71

THYROXINE

Sucralfate and the absorption of L-thyroxine [letter] Campbell JA, et al. **Ann Intern Med** 1994 Jul 15;121(2):152
Uptake of thyroxine in cultured anterior pituitary cells of euthyroid rats. Everts ME, et al. **Endocrinology** 1994 Jun; 134(6):2490-7
Thyroid hormones in tissues from fetal and adult rats. Morreale de Escobar G, et al. **Endocrinology** 1994 Jun; 134(6):2410-5
Comparison of second and third generation methods for measurement of serum thyrotropin in patients with overt hyperthyroidism, patients receiving thyroxine therapy, and those with nonthyroidal illness. Franklyn JA, et al. **J Clin Endocrinol Metab** 1994 Jun;78(6):1368-71
Thyroxine therapy. Toft AD. **N Engl J Med** 1994 Jul 21; 331(3):174-80 (74 ref.)

TIBIA

Allograft reconstruction after proximal tibial resection for bone tumors. An analysis of function and outcome comparing allograft and prosthetic reconstructions. Brien EW, et al. **Clin Orthop** 1994 Jun;(303):116-27
Bone mineral density of lengthened rabbit tibia is enhanced by transplantation of fresh autologous bone marrow cells. An experimental study using dual X-ray absorptiometry. Hamanishi C, et al. **Clin Orthop** 1994 Jun;(303):250-5
Canine bone blood flow measurements using serial microsphere injections. McGrory BJ, et al. **Clin Orthop** 1994 Jun;(303):264-79
Replacement of the distal femur and proximal tibia with frozen allografts. Zatsepin ST, et al. **Clin Orthop** 1994 Jun; (303):95-102
An assessment of postnatal growth after in utero long bone osteotomy with fixation. Goldstein JA, et al. **Plast Reconstr Surg** 1994 Jul;94(1):160-6
Painful transient tibial edema. Reinus WR, et al. **Radiology** 1994 Jul;192(1):195-9

TIBIAL FRACTURES

Evaluation of tibial plateau fractures: efficacy of MR imaging compared with CT. Kode L, et al. **AJR Am J Roentgenol** 1994 Jul;163(1):141-7
Lateral tibial avulsion fractures and disruptions to the anterior cruciate ligament. A clinical study of their incidence and correlation. Hess T, et al. **Clin Orthop** 1994 Jun;(303):193-7
Twin-barrelled vascularized fibular grafting to the pelvis and lower extremity. Yajima H, et al. **Clin Orthop** 1994 Jun; (303):178-84
An assessment of postnatal growth after in utero long bone osteotomy with fixation. Goldstein JA, et al. **Plast Reconstr Surg** 1994 Jul;94(1):160-6

TIBIAL NERVE

Electrophysiologic studies in tarsal tunnel syndrome. Diagnostic reliability of motor distal latency, mixed nerve and sensory nerve conduction studies. Galardi G, et al. **Am J Phys Med Rehabil** 1994 Jun;73(3):193-8

TIC

Cluster tic syndrome. Alberca R, et al. **Neurology** 1994 Jun; 44(6):996-9

TICKS

Amplifying role of edible dormice in Lyme disease transmission in central Europe. Matuschka FR, et al. **J Infect Dis** 1994 Jul;170(1):122-7

TIMOLOL

Combined timolol and pilocarpine vs pilocarpine alone and timolol alone in the treatment of glaucoma. Zadok D, et al. **Am J Ophthalmol** 1994 Jun 15;117(6):728-31

TINNITUS

Antidepressants and tinnitus [letter] Golden RN, et al. **Arch Intern Med** 1994 Jun 27;154(12):1411

TISSUE ADHESIVES

Formaldehyde-free collagen glue in experimental lung gluing. Ennker IC, et al. **Ann Thorac Surg** 1994 Jun; 57(6):1622-7

TISSUE DONORS

The gift of life: talking to families about organ and tissue donation. Chabalewski F, et al. **Am J Nurs** 1994 Jun; 94(6):28-33
Successful use of undersized donors for orthotopic heart transplantation—with a caveat. Blackbourne LH, et al. **Ann Thorac Surg** 1994 Jun;57(6):1472-5; discussion 1475-6
Living-related donor lobectomy for bilateral lobar transplantation in patients with cystic fibrosis. Cohen RG, et al. **Ann Thorac Surg** 1994 Jun;57(6):1423-7; discussion 1428
Human bone and tissue allografts. Preparation and safety. Buck BE, et al. **Clin Orthop** 1994 Jun;(303):8-17
En bloc transplantation of a horseshoe kidney from a high risk multi-organ donor: case report and review of the literature. Lowell JA, et al. **J Urol** 1994 Aug;152(2 Pt 1):468-70 (17 ref.)

TISSUE EXPANSION

Full-load expansion technique and preliminary clinical application. Hu H, et al. **Plast Reconstr Surg** 1994 Jun; 93(7):1459-64
Skin thickness in expanded human breast skin. Olenius M, et al. **Plast Reconstr Surg** 1994 Jun;93(7):1428-32
Implantation and expansion of split-thickness skin grafts: a new source of prefabricated pedicle flaps and grafts. Shehadi SI, et al. **Plast Reconstr Surg** 1994 Jun; 93(7):1449-58

TISSUE EXTRACTS

Detection of potential ligands for nuclear receptors in cellular extracts. Zeng Z, et al. **Endocrinology** 1994 Jul; 135(1):248-52

TISSUE PRESERVATION

Human bone and tissue allografts. Preparation and safety. Buck BE, et al. **Clin Orthop** 1994 Jun;(303):8-17
Comparison of saphenous vein graft relaxation between Plasma-Lyte solution and normal saline solution. Sanchez AM, et al. **J Thorac Cardiovasc Surg** 1994 Jun; 107(6):1445-53

TISSUE SURVIVAL

Myocardial viability assessment in ischemic cardiomyopathy: benefits of coronary revascularization. Dreyfus GD, et al. **Ann Thorac Surg** 1994 Jun;57(6):1402-7; discussion 1407-8

TITANIUM

Effects of rigid fixation device composition on three-dimensional computed axial tomography imaging: direct measurements on a pig model. Barone CM, et al. **J Oral Maxillofac Surg** 1994 Jul;52(7):737-40; discussion 740-1
Sparking from titanium wires [letter] Douglass JB. **J Oral Maxillofac Surg** 1994 Jul;52(7):781

TOBACCO SMOKE POLLUTION

A longitudinal study of the effects of parental smoking on pulmonary function in children 6-18 years. Wang X, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1420-5
Active and passive smoking are associated with increased carotid wall thickness. The Atherosclerosis Risk in Communities Study. Howard G, et al. **Arch Intern Med** 1994 Jun 13;154(11):1277-82
Sidestream cigarette smoke [letter] Coggins CR. **Circulation** 1994 Jun;89(6):2943-4
Urinary cotinine as a measure of passive smoke exposure in asthmatic children. Ogborn CJ, et al. **Clin Pediatr (Phila)** 1994 Apr;33(4):220-6
Hair nicotine and cotinine in women and newborn infants [letter] Avakoff JC. **JAMA** 1994 Jun 22-29;271(24):1904-5
Publication bias and public health policy on environmental tobacco smoke. Bero LA, et al. **JAMA** 1994 Jul 13; 272(2):133-6
Environmental tobacco smoke and lung cancer in nonsmoking women. A multicenter study. Fontham ET, et al. **JAMA** 1994 Jun 8;271(22):1752-9

TOBACCO, SMOKELESS

Snuff as a respiratory drive stimulant: a case study [letter] Earl DT, et al. **Am Fam Physician** 1994 Jul;50(1):50-1
An alternative approach to smoking control [editorial] Rodu B. **Am J Med Sci** 1994 Jul;308(1):32-4
Tobacco use among American adolescents: geographic and demographic variations. Wang MQ, et al. **South Med J** 1994 Jun;87(6):607-10

TOBACCO USE DISORDER

The effectiveness of the nicotine patch for smoking cessation. A meta-analysis. Fiore MC, et al. **JAMA** 1994 Jun 22-29; 271(24):1940-7

TOCOLYSIS

Intrapartum bimanual tocolytic-assisted reversal of face presentation: preliminary report. Neuman M, et al. **Obstet Gynecol** 1994 Jul;84(1):146-8

TOES

Hair and thread constriction of the digits in infants. A case report [letter] Salamon PB. **J Bone Joint Surg Am** 1994 Jun;76(6):953
Immediate effects of the toe spreader on the tonic toe flexion reflex. de Saca LR, et al. **Phys Ther** 1994 Jun;74(6):561-70

TOLMETIN

Ketorolac potentiates morphine antinociception during visceral nociception in the rat. Maves TJ, et al. **Anesthesiology** 1994 May;80(5):1094-101
Evaluation of intravenous ketorolac administered by bolus or infusion for treatment of postoperative pain. A double-blind, placebo-controlled, multicenter study. Ready LB, et al. **Anesthesiology** 1994 Jun;80(6):1277-86
Ketorolac [editorial] Dubé JE. **J Toxicol Clin Toxicol** 1994; 32(3):313
Ketorolac induced acute renal failure following a single dose. Quan DJ, et al. **J Toxicol Clin Toxicol** 1994;32(3):305-9

TOMOGRAPHY, EMISSION-COMPUTED

Ischemic hibernating myocardium demonstrated by positron emission tomography in anomalous origin of the left coronary artery from the pulmonary artery. Brezinski DA, et al. **Am Heart J** 1994 Jul;128(1):181-5
In vivo measurement of neutrophil activity in experimental lung inflammation. Jones HA, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1635-9
Use of positron emission tomography with fluorodeoxyglucose in patients with extracranial head and neck cancers. Rege S, et al. **Cancer** 1994 Jun 15; 73(12):3047-58
Imaging of cardiac neuronal function after cocaine exposure using carbon-11 hydroxyephedrine and positron emission tomography. Melon PG, et al. **J Am Coll Cardiol** 1994 Jun; 23(7):1693-9
F-18 fluorodeoxyglucose PET in vivo evaluation of pancreatic glucose metabolism for detection of pancreatic cancer. Bares R, et al. **Radiology** 1994 Jul;192(1):79-86
Salivary gland tumors: pretherapy evaluation with PET. Keyes JW Jr, et al. **Radiology** 1994 Jul;192(1):99-102
Use of 2-[F-18]-fluoro-2-deoxy-D-glucose PET to locate parathyroid adenomas in primary hyperparathyroidism [letter] Sisson JC, et al. **Radiology** 1994 Jul;192(1):280

TOMOGRAPHY, EMISSION-COMPUTED, SINGLE-PHOTON

Comparison of thallium-201 single-photon emission computed tomographic scintigraphy with intravenous dipyridamole and arm exercise. Grover-McKay M, et al. **Am Heart J** 1994 Jun;127(6):1516-20

TOMOGRAPHY, X-RAY COMPUTED

Preoperative assessment of gastric carcinoma: value of two-phase dynamic CT with mechanical iv. injection of

contrast material. Cho JS, et al. **AJR Am J Roentgenol** 1994 Jul;163(1):69–75
Volumetric high-resolution CT in the diagnosis of interstitial lung disease and bronchiectasis: diagnostic accuracy and radiation dose. Engeler CE, et al. **AJR Am J Roentgenol** 1994 Jul;163(1):31–5
Cost-effectiveness of unenhanced MR imaging vs contrast-enhanced CT of the abdomen or pelvis. Lessler DS, et al. **AJR Am J Roentgenol** 1994 Jul;163(1):5–9
CT of abdominal aortic aneurysms. Siegel CL, et al. **AJR Am J Roentgenol** 1994 Jul;163(1):17–29 (98 ref.)
Contrast-enhanced spiral CT of the liver: effect of different amounts and injection rates of contrast material on early contrast enhancement. Small WC, et al. **AJR Am J Roentgenol** 1994 Jul;163(1):87–92
Surgical segmental anatomy of the liver: demonstration with spiral CT during arterial portography and multiplanar reconstruction. Soyer P, et al. **AJR Am J Roentgenol** 1994 Jul;163(1):99–103
Small-airway diseases of the lungs: findings at expiratory CT. Stern EJ, et al. **AJR Am J Roentgenol** 1994 Jul; 163(1):37–41
CT-guided core biopsy of difficult lesions: a modified coaxial approach. Swerdlow DR, et al. **AJR Am J Roentgenol** 1994 Jul;163(1):195–6
CT detection of small pneumothorax [letter] Yankelevitz DF. **AJR Am J Roentgenol** 1994 Jul;163(1):220
Spiral-computed tomography versus pulmonary angiography in the diagnosis of acute massive pulmonary embolism. Blum AG, et al. **Am J Cardiol** 1994 Jul 1;74(1):96–8
Relation of coronary calcium determined by electron beam computed tomography and lumen narrowing determined by autopsy. Rumberger JA, et al. **Am J Cardiol** 1994 Jun 15;73(16):1169–73
The incidence of pneumocephalus after supratentorial craniotomy. Observations on the disappearance of intracranial air. Reasoner DK, et al. **Anesthesiology** 1994 May;80(5):1008–12
The role of neuroimaging in the initial management of patients with minor head injury. Duus BR, et al. **Ann Emerg Med** 1994 Jun;23(6):1279–83
Clinical prediction of emergency cranial computed tomography results. Reinus WR, et al. **Ann Emerg Med** 1994 Jun;23(6):1271–8
Radiological case of the month. Familial pheochromocytoma. Wingo KR, et al. **Arch Pediatr Adolesc Med** 1994 Jun; 148(6):605–6
Comparison of spiral-acquisition computed tomography and conventional computed tomography in the assessment of pulmonary metastatic disease. Collie DA, et al. **Br J Radiol** 1994 May;67(797):436–44
Three-dimensional computed tomography cholangiography: a new technique for biliary tract imaging. Gillams A, et al. **Br J Radiol** 1994 May;67(797):445–8
Evaluation of direct and indirect inguinal hernia by computed tomography. Hahn-Pedersen J, et al. **Br J Surg** 1994 Apr; 81(4):569–72
Effects of rigid fixation device composition on three-dimensional computed axial tomography imaging: direct measurements on a pig model. Barone CM, et al. **J Oral Maxillofac Surg** 1994 Jul;52(7):737–40; discussion 740–1
CT scanning and pseudotumour cerebri [letter] Lear J, et al. **Lancet** 1994 Jun 25;343(8913):1638
Method for preparing an exact-size model using helical volume scan computed tomography. Ono I, et al. **Plast Reconstr Surg** 1994 Jun;93(7):1363–71
Open window thoracostomy, myoplasty, and epiploplasty for treatment of postpneumonectomy empyema: CT evaluation. Arrivé L, et al. **Radiology** 1994 Jul; 192(1):177–81
Abdominal CT findings in sarcoidosis: radiologic and clinical correlation. Warshauer DM, et al. **Radiology** 1994 Jul; 192(1):93–8
CT findings of hypoxic basal ganglia damage. Yee T, et al. **South Med J** 1994 Jun;87(6):624–6 (24 ref.)

TONGUE

A systematic approach to functional reconstruction of the oral cavity following partial and total glossectomy. Urken ML, et al. **Arch Otolaryngol Head Neck Surg** 1994 Jun; 120(6):589–601

TONGUE DISEASES

Lingual haematoma following treatment with streptokinase and heparin; anaesthetic management. Williams PJ, et al. **Anaesthesia** 1994 May;49(5):417–8
Tongue cyanosis after laryngeal mask airway insertion [letter] Wynn JM, et al. **Anesthesiology** 1994 Jun;80(6):1403
Mucous cyst forming on the dorsal surface of the tongue: report of a case. Yoshikawa F, et al. **J Oral Maxillofac Surg** 1994 Jul;52(7):770–1; discussion 772

TONGUE NEOPLASMS

Radiotherapy vs total glossectomy with laryngeal preservation for oropharyngeal carcinoma [letter] Parsons JT, et al. **Arch Otolaryngol Head Neck Surg** 1994 Jun; 120(6):677

TONSIL

False-positive immunostaining for muscle-specific actin on formalin-fixed tonsil [letter] Moll B. **Arch Pathol Lab Med** 1994 Jun;118(6):597–8

TONSILLECTOMY

Horner's syndrome after tonsillectomy [letter] Shissias CG, et al. **Am J Ophthalmol** 1994 Jun 15;117(6):812–3
Saskatchewan moves to cut tonsillectomy rate. Rafuse J. **Can Med Assoc J** 1994 Jun 1;150(11):1884–5

TOOTH EXTRACTION

Effects of background stress and anxiety on postoperative recovery. Liu R, et al. **Anaesthesia** 1994 May;49(5):382–6
Perception of the need for removal of impacted third molars by general dentists and oral and maxillofacial surgeons. Hazelkorn HM, et al. **J Oral Maxillofac Surg** 1994 Jul; 52(7):681–6; discussion 686–7

TOOTH, IMPACTED

Perception of the need for removal of impacted third molars by general dentists and oral and maxillofacial surgeons. Hazelkorn HM, et al. **J Oral Maxillofac Surg** 1994 Jul; 52(7):681–6; discussion 686–7

TOOTH ROOT

Death of a tooth after rhinoplasty [letter] Bergmeyer JM. **Plast Reconstr Surg** 1994 Jun;93(7):1529

TOOTHBRUSHING

Don't share razors or toothbrushes [letter] Frothingham R. **Ann Intern Med** 1994 Jul 15;121(2):153–4

TORSADES DE POINTES

Torsades de pointes arrhythmia in a patient with left ventricular myxoma. Bauer MF, et al. **Chest** 1994 Jun; 105(6):1876–8

TOUCH

Effect of stimulus force on perioral direction discrimination: clinical implications. Murray RA, et al. **J Oral Maxillofac Surg** 1994 Jul;52(7):688–97

TOXOCARA CANIS

Toxocara canis infection presenting as eosinophilic ascites and gastroenteritis. Van Laethem JL, et al. **Dig Dis Sci** 1994 Jun;39(6):1370–2

TOXOCARIASIS

Toxocara canis infection presenting as eosinophilic ascites and gastroenteritis. Van Laethem JL, et al. **Dig Dis Sci** 1994 Jun;39(6):1370–2

TOXOPLASMOSIS

Termination of pregnancy for maternal toxoplasmosis. Berrebi A, et al. **Lancet** 1994 Jul 2;344(8914):36–9
Toxoplasma gondii pneumonia in patients with the acquired immunodeficiency syndrome: diagnosis by bronchoalveolar lavage. Bonilla CA, et al. **South Med J** 1994 Jun; 87(6):659–63

TOXOPLASMOSIS, CONGENITAL

The TORCH screen and intrauterine infections. Greenough A. **Arch Dis Child** 1994 May;70(3 Spec No):F163–5 (38 ref.)
Neonatal serologic screening and early treatment for congenital Toxoplasma gondii infection. The New England Regional Toxoplasma Working Group. Guerina NG, et al. **N Engl J Med** 1994 Jun 30;330(26):1858–63

TOXOPLASMOSIS, OCULAR

Diagnosis of ocular toxoplasmosis by the use of immunocytology and the polymerase chain reaction [letter] Chan CC, et al. **Am J Ophthalmol** 1994 Jun 15;117(6):803–5

TRABECULAR MESHWORK

Distribution and characterization of sulfated proteoglycans in the trabecular tissue of goniodysgenetic glaucoma. Tawara A, et al. **Am J Ophthalmol** 1994 Jun 15; 117(6):741–55

TRABECULECTOMY

Low-energy argon laser suture lysis after trabeculectomy [letter] Haynes WL, et al. **Am J Ophthalmol** 1994 Jun 15; 117(6):800–1

TRACHEA

Obstruction of a double-lumen endotracheal tube by a saber-sheath trachea. Bayes J, et al. **Anesth Analg** 1994 Jul;79(1):186–8
Voice quality after laryngotracheal reconstruction. MacArthur CJ, et al. **Arch Otolaryngol Head Neck Surg** 1994 Jun;120(6):641–7
Mechanism of tracheoesophageal shunt phonation. Omori K, et al. **Arch Otolaryngol Head Neck Surg** 1994 Jun; 120(6):648–52
Origin and steady-state turnover of class II MHC-bearing dendritic cells in the epithelium of the conducting airways. Holt PG, et al. **J Immunol** 1994 Jul 1;153(1):256–61
Frequency and significance of isolation of Ureaplasma urealyticum and Mycoplasma hominis from cerebrospinal fluid and tracheal aspirate specimens from low birth weight infants. Heggie AD, et al. **J Pediatr** 1994 Jun;124(6):956–61
High-dose irradiation prevents rejection of canine tracheal allografts. Yokomise H, et al. **J Thorac Cardiovasc Surg** 1994 Jun;107(6):1391–7

TRACHEAL STENOSIS

External fixation of subglottic tracheal stents. Colt HG, et al. **Chest** 1994 Jun;105(6):1653–7
Tracheal occlusion [letter] Leite LP, et al. **Chest** 1994 Jun; 105(6):1921–2

TRACHEITIS

Bacterial tracheitis. An unusual radiographic presentation. Seigler RS. **Clin Pediatr (Phila)** 1994 Jun;33(6):374–7

TRACHEOSTOMY

A complication of percutaneous tracheostomy [letter] Masterson GR, et al. **Anaesthesia** 1994 May;49(5):452–3
Complications of dislodged tracheostomy [letter] Vyvyan HA. **Anaesthesia** 1994 Jun;49(6):558–9

TRACHEOTOMY

Nursing management of the child with a tracheotomy. Fitton CM. **Pediatr Clin North Am** 1994 Jun;41(3):513–23 (51 ref.)

TRAINING SUPPORT

Money talks: why debt and specialty choice are not strongly linked [letter] Dial TH, et al. **Acad Med** 1994 Jun;69(6):470

TRANQUILIZING AGENTS, MAJOR

Respiratory dyskinesia. An underrecognized phenomenon. Rich MW, et al. **Chest** 1994 Jun;105(6):1826–32 (64 ref.)
The effect of psychopathology on the ability of schizophrenic patients to give informed consent. Schachter D, et al. **J Nerv Ment Dis** 1994 Jun;182(6):360–2

TRANS-ACTIVATORS

Thymic carcinoma with a defective Epstein-Barr virus encoding the BZLF1 trans-activator. Patton DF, et al. **J Infect Dis** 1994 Jul;170(1):7–12

TRANSCRIPTION FACTOR, SP1

Proximal enhancer of the human insulin receptor gene binds the transcription factor Sp1. Chen H, et al. **Diabetes** 1994 Jul;43(7):884–9

TRANSCRIPTION FACTORS

Association of p72 tyrosine kinase with Stat factors and its activation by interleukin-3, interleukin-6, and granulocyte colony-stimulating factor. Matsuda T, et al. **Blood** 1994 Jun 15;83(12):3457–61
Prognostic significance of the loss of heterozygosity of Nm23-H1 and p53 genes in human colorectal carcinomas. Campo E, et al. **Cancer** 1994 Jun 15;73(12):2913–21
Isolation of the human LIM/homeodomain gene islet-1 and identification of a simple sequence repeat 1. Tanizawa Y, et al. **Diabetes** 1994 Jul;43(7):935–41
Protein kinase A and C site-specific phosphorylations of LAP (NF-IL6) modulate its binding affinity to DNA recognition elements. Trautwein C, et al. **J Clin Invest** 1994 Jun;93(6):2554–61
Overexpression of zinc-finger transcription factor Z-225/Egr-1 in synoviocytes from rheumatoid arthritis patients. Aicher WK, et al. **J Immunol** 1994 Jun 15; 152(12):5940–8
bcl-6 in lymphoma—sorting out a wastebasket? [editorial; comment] Kluin PM. **N Engl J Med** 1994 Jul 14; 331(2):116–8. Comment on: N Engl J Med 1994 Jul 14;331(2):74–80.
Rearrangement of the bcl-6 gene as a prognostic marker in diffuse large-cell lymphoma [see comments] Offit K, et al. **N Engl J Med** 1994 Jul 14;331(2):74–80. Comment in: N Engl J Med 1994 Jul 14;331(2):116–8.

TRANSCRIPTION, GENETIC

The -158 (C—>T) promoter mutation is responsible for the increased transcription of the 3' gamma gene in the Atlanta type of hereditary persistence of fetal hemoglobin. Efremov DG, et al. **Blood** 1994 Jun 1;83(11):3350–5

TRANSCRIPTION, GENETIC

Time course for effects of hypoglycemia on insulin gene transcription in vivo. Shalwitz RA, et al. **Diabetes** 1994 Jul;43(7):929–34

Gonadotropin-releasing hormone stimulates glycoprotein hormone alpha-subunit messenger ribonucleic acid (mRNA) levels in alpha T3 cells by increasing transcription and mRNA stability. Chedrese PJ, et al. **Endocrinology** 1994 Jun;134(6):2475–81

Inhibition of 1,25-dihydroxyvitamin D3 stimulated osteocalcin gene transcription by tumor necrosis factor-alpha: structural determinants within the vitamin D response element. Kuno H, et al. **Endocrinology** 1994 Jun; 134(6):2524–31

Two glucose-signaling pathways in S14 gene transcription in primary hepatocytes: a common role of protein phosphorylation. Sudo Y, et al. **Endocrinology** 1994 Jun; 134(6):2532–40

TRANSCULTURAL NURSING

Enhancing your 'cultural competence'. Grossman D. **Am J Nurs** 1994 Jul;94(7):58–60, 62

TRANSDUCERS

Effect of temperature on the sensitivity of transducers used on human volunteers during neuromuscular stimulating experiments? [letter] England AJ, et al. **Anaesthesia** 1994 Jun;49(6):554

TRANSDUCIN

Expression of cone transducin, Gz alpha, and other G-protein alpha-subunit messenger ribonucleic acids in pancreatic islets. Zigman JM, et al. **Endocrinology** 1994 Jul; 135(1):31–7

TRANSDUCTION, GENETIC

Development of a retroviral construct containing a human mutated dihydrofolate reductase cDNA for hematopoietic stem cell transduction. Li MX, et al. **Blood** 1994 Jun 1; 83(11):3403–8

TRANSFECTION

Stable transfection of GH3 cells with rat gonadotropin-releasing hormone receptor complementary deoxyribonucleic acid results in expression of a receptor coupled to cyclic adenosine 3',5'-monophosphate-dependent prolactin release via a G-protein. Kuphal D, et al. **Endocrinology** 1994 Jul; 135(1):315–20

TRANSFORMING GROWTH FACTOR ALPHA

Expression of transforming growth factor-alpha in the normal cervix and in benign and malignant lesions of the uterine cervix. Konishi I, et al. **Br J Obstet Gynaecol** 1994 Apr;101(4):325–9

A transforming growth factor-alpha pathway is expressed in GH4C1 rat pituitary tumors and appears necessary for tumor formation. Finley EL, et al. **Endocrinology** 1994 Jul; 135(1):416–22

Expression of transforming growth factor alpha in experimental gastric carcinogenesis. Livingstone JI, et al. **Gut** 1994 May;35(5):604–7

TRANSFORMING GROWTH FACTOR BETA

Transforming growth factor beta 1 preserves endothelial function after multiple brief coronary artery occlusions and reperfusion. Kenny D, et al. **Am Heart J** 1994 Jun; 127(6):1456–61

The gamma subunit of the interleukin-2 receptor is expressed in human monocytes and modulated by interleukin-2, interferon gamma, and transforming growth factor beta 1. Bosco MC, et al. **Blood** 1994 Jun 15;83(12):3462–7

Transforming growth factor-beta regulates c-kit message stability and cell-surface protein expression in hematopoietic progenitors. Dubois CM, et al. **Blood** 1994 Jun 1;83(11):3138–45

Inhibitory cytokine circuits involving transforming growth factor-beta, interferon-gamma, and interleukin-2 in human monocyte activation. Espinoza-Delgado I, et al. **Blood** 1994 Jun 1;83(11):3332–8

Transforming growth factor-beta inhibits proliferation of human ovarian cancer cells obtained from ascites. Hurteau J, et al. **Cancer** 1994 Jul 1;74(1):93–9

Human uterine tissue throughout the menstrual cycle expresses transforming growth factor-beta 1 (TGF beta 1), TGF beta 2, TGF beta 3, and TGF beta type II receptor messenger ribonucleic acid and protein and contains [125I]TGF beta 1-binding sites. Chegini N, et al. **Endocrinology** 1994 Jul;135(1):439–49

Effects of transforming growth factor-beta on parathyroid hormone-related protein production and ribonucleic acid expression by a squamous carcinoma cell line in vitro. Merryman JI, et al. **Endocrinology** 1994 Jun;134(6):2424–30

Molecular characterization and in situ localization of murine endoglin reveal that it is a transforming growth factor-beta binding protein of endothelial and stromal cells. St-Jacques S, et al. **Endocrinology** 1994 Jun;134(6):2645–57

Expression of transforming growth factor-beta (TGF beta) isoforms and TGF beta type II receptor messenger ribonucleic acid and protein, and the effect of TGF beta s on endometrial stromal cell growth and protein degradation in vitro. Tang XM, et al. **Endocrinology** 1994 Jul;135(1):450–9

The effect of recombinant human osteogenic protein-1 on healing of large segmental bone defects. Cook SD, et al. **J Bone Joint Surg Am** 1994 Jun;76(6):827–38

Angiotensin II stimulates extracellular matrix protein synthesis through induction of transforming growth factor-beta expression in rat glomerular mesangial cells. Kagami S, et al. **J Clin Invest** 1994 Jun;93(6):2431–7

Increased TGF-beta and decreased oncogene expression by omega-3 fatty acids in the spleen delays onset of autoimmune disease in B/W mice. Fernandes G, et al. **J Immunol** 1994 Jun 15;152(12):5979–87

Transforming growth factor-beta 1 mediates mast cell chemotaxis. Gruber BL, et al. **J Immunol** 1994 Jun 15; 152(12):5860–7

Defective production of anti-inflammatory cytokine, TGF-beta by T cell lines of patients with active multiple sclerosis. Mokhtarian F, et al. **J Immunol** 1994 Jun 15; 152(12):6003–10

Clinical potential for TGF-beta. Rowe PM. **Lancet** 1994 Jul 9;344(8915):72–3

TRANSIENTS AND MIGRANTS

Cancer: beliefs and attitudes of migrant Latinos [letter] Lantz PM, et al. **JAMA** 1994 Jul 6;272(1):31–2

TRANSILLUMINATION

Lighted stylet intubation: greasing your way to success [letter] Cohn AI, et al. **Anesth Analg** 1994 Jun;78(6):1205–6

TRANSLATING

Interpretation for Inuit patients essential element of health care in eastern Arctic. Penney CA. **Can Med Assoc J** 1994 Jun 1;150(11):1860–1

TRANSLOCATION (GENETICS)

Gazali-Temple syndrome. McLeod SD, et al. **Arch Ophthalmol** 1994 Jun;112(6):851–2

Pathological case of the month. The use of fluorescence in situ hybridization technique to confirm an interchromosomal insertion. David KL, et al. **Arch Pediatr Adolesc Med** 1994 Jun;148(6):613–4

BCL2 translocations in leukemias of mature B cells. Dyer MJ, et al. **Blood** 1994 Jun 15;83(12):3682–8

Renal oncocytoma with a translocation t(9;11)(p23;q13). Füzesi L, et al. **J Urol** 1994 Aug;152(2 Pt 1):471–2 (19 ref.)

TRANSPLANTATION

The miracle of St. Cosmas and St. Damian [letter] Lehrman A. **Plast Reconstr Surg** 1994 Jul;94(1):218–21

TRANSPLANTATION CHIMERA

Patterns of donor-type microchimerism after heart transplantation. Schlitt HJ, et al. **Lancet** 1994 Jun 11; 343(8911):1469–71

Peripheral microchimerism in long-term cadaveric-kidney allograft recipients. Suberbielle C, et al. **Lancet** 1994 Jun 11;343(8911):1468–9

TRANSPLANTATION, HETEROLOGOUS

Brief report: treatment of hepatic failure with ex vivo pig-liver perfusion followed by liver transplantation [see comments] Chari RS, et al. **N Engl J Med** 1994 Jul 28; 331(4):234–7. Comment in: N Engl J Med 1994 Jul 28;331(4):268–9.

TRANSPLANTATION, HETEROTOPIC

Adaptation of enteroendocrine cells in response to jejunal-ileal transposition in the rat. Aiken KD, et al. **Gastroenterology** 1994 Jun;106(6):1576–83

TRANSPLANTATION, HOMOLOGOUS

Triple drug immunosuppression significantly reduces immune activation and allograft arteriosclerosis in cytomegalovirus-infected rat aortic allografts and induces early latency of viral infection. Lemström KB, et al. **Am J Pathol** 1994 Jun;144(6):1334–47

TRANSPOSITION OF GREAT VESSELS

Modified technique for total cavopulmonary connection. Gregori F Jr, et al. **Ann Thorac Surg** 1994 Jun;57(6):1649–51

Anatomic correction for post-mustard pulmonary venous obstruction. Shinebourne EA, et al. **Ann Thorac Surg** 1994 Jun;57(6):1655–6

Outcome of pregnancy after the Mustard operation for transposition of the great arteries with intact ventricular septum. Clarkson PM, et al. **J Am Coll Cardiol** 1994 Jul; 24(1):190–3

Congenital ostial membrane of right coronary artery in complete transposition of the great arteries [letter] Sim EK, et al. **J Thorac Cardiovasc Surg** 1994 Jun;107(6):1538–9

TRAUMA CENTERS

The economic status of trauma centers on the eve of health care reform. Eastman AB, et al. **J Trauma** 1994 Jun; 36(6):835–44; discussion 844–6

Trauma surgeons can render definitive surgical care for major thoracic injuries. Kim FJ, et al. **J Trauma** 1994 Jun; 36(6):871–5; discussion 875–6

Prompt fixation of isolated femur fractures in a rural trauma center: a study examining the timing of fixation and resource allocation. Rogers FB, et al. **J Trauma** 1994 Jun; 36(6):774–7

Outcome of hospitalized injured patients after institution of a trauma system in an urban area. Mullins RJ, et al. **JAMA** 1994 Jun 22-29;271(24):1919–24

TRAUMA SEVERITY INDICES

Scoring systems for prediction of mortality in critical trauma [letter] Tran DD. **Am J Surg** 1994 Jun;167(6):622–3

TRAUMATOLOGY

Trauma surgeons can render definitive surgical care for major thoracic injuries. Kim FJ, et al. **J Trauma** 1994 Jun; 36(6):871–5; discussion 875–6

TRAVEL

Efficacy of pseudoephedrine for the prevention of barotrauma during air travel. Csortan E, et al. **Ann Emerg Med** 1994 Jun;23(6):1324–7

Travel. Lynn JT 3rd. **Ann Intern Med** 1994 Aug 1;121(3):231

Persisting diarrhoea and malabsorption. Cook GC. **Gut** 1994 May;35(5):582–6 (68 ref.)

Reducing the risk of malaria acquisition by urban dwellers of sub-Saharan Africa during travel in malaria-endemic areas [letter] Carme B. **J Infect Dis** 1994 Jul;170(1):257–8

TRAZODONE

Trazodone for antidepressant-associated insomnia. Nierenberg AA, et al. **Am J Psychiatry** 1994 Jul; 151(7):1069–72

The efficacy of anti-serotoninergic agents in the treatment of erectile dysfunction. Kurt U, et al. **J Urol** 1994 Aug; 152(2 Pt 1):407–9

TREATMENT OUTCOME

The effect of transplant center volume on cardiac transplant outcome. A report of the United Network for Organ Sharing Scientific Registry. Hosenpud JD, et al. **JAMA** 1994 Jun 15;271(23):1844–9

TREATMENT REFUSAL

Depression, competence, and the right to refuse lifesaving medical treatment. Sullivan MD, et al. **Am J Psychiatry** 1994 Jul;151(7):971–8 (46 ref.)

Noncompliance of high-risk pregnant women in keeping appointments at an obstetric complications clinic. Blankson ML, et al. **South Med J** 1994 Jun;87(6):634–8

TREES

Persistent asthma after repeated exposure to high concentrations of gases in pulpmills. Chang-Yeung M, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1676–80

TRETINOIN

Topical retinoic acid (tretinoin) for melasma in black patients. A vehicle-controlled clinical trial. Kimbrough-Green CK, et al. **Arch Dermatol** 1994 Jun;130(6):727–33

Hematopoietic growth factor expression and ATRA sensitivity in acute promyelocytic blast cells. Dubois C, et al. **Blood** 1994 Jun 1;83(11):3264–70

Novel retinoic acid, 9-cis retinoic acid, in combination with all-trans retinoic acid is an effective inducer of differentiation of retinoic acid-resistant HL-60 cells. Kizaki M, et al. **Blood** 1994 Jun 1;83(11):3289–97

Retinoic acid-resistant HL-60 cells exclusively contain mutant retinoic acid receptor-alpha. Li YP, et al. **Blood** 1994 Jun 1;83(11):3298–302

All-trans retinoic acid followed by chemotherapy for salvage of refractory or relapsed acute promyelocytic leukemia. Cortes JE, et al. **Cancer** 1994 Jun 15;73(12):2946–52

Regulation of estradiol 17 beta-hydroxysteroid dehydrogenase expression and activity by retinoic acid in T47D breast cancer cells. Reed MJ, et al. **Endocrinology** 1994 Jul;135(1):4–9

Regulation of interstitial collagenase expression and collagen

degradation by retinoic acid in bone cells. Varghese S, et al. **Endocrinology** 1994 Jun;134(6):2438–44
Modulation of fibronectin and thymic stromal cell–dependent thymocyte maturation by retinoic acid. Meco D, et al. **J Immunol** 1994 Jul 1;153(1):73–83

TRIAGE

Telephone triage of cardiac emergency calls by dispatchers: a prospective study of 1386 emergency calls. Srámek M, et al. **Br Heart J** 1994 May;71(5):440–5
Outcome of hospitalized injured patients after institution of a trauma system in an urban area. Mullins RJ, et al. **JAMA** 1994 Jun 22–29;271(24):1919–24

TRIAZOLAM

Upjohn (Halcion) libel actions [news] Brahams D. **Lancet** 1994 Jun 4;343(8910):1422

TRICHOMONAS VAGINITIS

A double-blind placebo-controlled trial of single-dose intravaginal versus single-dose oral metronidazole in the treatment of trichomonal vaginitis. Tidwell BH, et al. **J Infect Dis** 1994 Jul;170(1):242–6

TRICUSPID VALVE

Percutaneous valvuloplasty to relieve stenosis of a bioprosthetic tricuspid valve in a patient with bacterial endocarditis. MacGregor JS, et al. **Am Heart J** 1994 Jul; 128(1):199–202
Modified technique for total cavopulmonary connection. Gregori F Jr, et al. **Ann Thorac Surg** 1994 Jun;57(6):1649–51
Modified Fontan operation with reconstruction of the nonconfluent pulmonary artery. Nomura K, et al. **Ann Thorac Surg** 1994 Jun;57(6):1643–5
Hepatic portal venous flow in patients undergoing tricuspid valve surgery. Purkiss SF, et al. **Br Heart J** 1994 Apr; 71(4):354–7
Regional ventricular wall motion abnormalities in tricuspid atresia after the Fontan procedure: flawed methodology may lead to a spurious finding of hypokinesia [letter] Redington A, et al. **J Am Coll Cardiol** 1994 Jul;24(1):271
Management of persistent tricuspid endocarditis with transplantation of cryopreserved mitral homografts. Pomar JL, et al. **J Thorac Cardiovasc Surg** 1994 Jun;107(6):1460–3

TRICUSPID VALVE INSUFFICIENCY

Surgically treated case of Marfanoid hypermobility syndrome [letter] Terada Y, et al. **Ann Thorac Surg** 1994 Jun; 57(6):1688

TRIFLUOPERAZINE

Respiratory dyskinesia. An underrecognized phenomenon. Rich MW, et al. **Chest** 1994 Jun;105(6):1826–32 (64 ref.)

TRIGEMINAL NERVE

Microvascular decompression for trigeminal neuralgia caused by vertebrobasilar compression. Linskey ME, et al. **J Neurosurg** 1994 Jul;81(1):1–9

TRIGEMINAL NEURALGIA

Microvascular decompression for trigeminal neuralgia caused by vertebrobasilar compression. Linskey ME, et al. **J Neurosurg** 1994 Jul;81(1):1–9
Cluster tic syndrome. Alberca R, et al. **Neurology** 1994 Jun; 44(6):996–9

TRIGLYCERIDES

Effects of heparin and cardiac catheterization on serum lipoprotein and triglyceride levels. Leidig GA Jr, et al. **Am J Cardiol** 1994 Jul 1;74(1):47–52
Serum lipids and restenosis after successful percutaneous transluminal coronary angioplasty. Ichilov Magnesium Study Group. Roth A, et al. **Am J Cardiol** 1994 Jun 15; 73(16):1154–8
Plasma and tissue lipids of piglets fed formula containing saturated fatty acids from medium-chain triglycerides with or without fish oil. Wall KM, et al. **Am J Clin Nutr** 1994 Jun;59(6):1317–24
Insulin-like growth factor-I (IGF-I) responses in rats maintained with intravenous or intragastric infusion of total parenteral nutrition solutions containing medium- or long-chain triglyceride emulsions. Yang H, et al. **Am J Clin Nutr** 1994 Jun;59(6):1403–8
Effects of replacement dose of dehydroepiandrosterone in men and women of advancing age. Morales AJ, et al. **J Clin Endocrinol Metab** 1994 Jun;78(6):1360–7
Fatty acid composition of erythrocytes and plasma triglyceride and cardiovascular risk in Asian diabetic patients [see comments] Peterson DB, et al. **Lancet** 1994 Jun 18;343(8912):1528–30. Comment in: Lancet 1994 Jun 18;343(8912):1518.

TRIIODOBENZOIC ACIDS

Iodixanol, a new isosmotic nonionic contrast agent compared with iohexol in cardiac angiography. Hill JA, et al. **Am J Cardiol** 1994 Jul 1;74(1):57–63

TRIIODOTHYRONINE

Thyroid hormones in tissues from fetal and adult rats. Morreale de Escobar G, et al. **Endocrinology** 1994 Jun; 134(6):2410–5

TRIMETHOPRIM

Trimetrexate with leucovorin versus trimethoprim-sulfamethoxazole for moderate to severe episodes of Pneumocystis carinii pneumonia in patients with AIDS: a prospective, controlled multicenter investigation of the AIDS Clinical Trials Group Protocol 029/031. Sattler FR, et al. **J Infect Dis** 1994 Jul;170(1):165–72

TRIMETHOPRIM-SULFAMETHOXAZOLE COMBINATION

An ill patient in the office: think adverse drug reaction [letter] Fitzgerald G. **Am Fam Physician** 1994 Jun;49(8):1739, 1742
Desensitization to trimethoprim/sulfamethoxazole in HIV-infected patients. Absar N, et al. **J Allergy Clin Immunol** 1994 Jun;93(6):1001–5

TRIMETREXATE

Trimetrexate with leucovorin versus trimethoprim-sulfamethoxazole for moderate to severe episodes of Pneumocystis carinii pneumonia in patients with AIDS: a prospective, controlled multicenter investigation of the AIDS Clinical Trials Group Protocol 029/031. Sattler FR, et al. **J Infect Dis** 1994 Jul;170(1):165–72

TRIOLEIN

More on Lorenzo's oil [letter] Odone A, et al. **N Engl J Med** 1994 Jun 30;330(26):1904–5

TRIPLETS

External hydrocephalus in a set of triplets [letter] Camerota AJ, et al. **Clin Pediatr (Phila)** 1994 Apr;33(4):255–6

TRISOMY

Gross motor development of a 7-year-old girl with trisomy 18. Woldorf JW, et al. **Clin Pediatr (Phila)** 1994 Feb; 33(2):120–2

TROMETHAMINE

Ketorolac induced acute renal failure following a single dose. Quan DJ, et al. **J Toxicol Clin Toxicol** 1994;32(3):305–9

TROPHOBLAST

Gap junctional communication during human trophoblast differentiation: influence of human chorionic gonadotropin. Cronier L, et al. **Endocrinology** 1994 Jul;135(1):402–8
Recapitulation of the pathway for trophoblast giant cell differentiation in vitro: stage-specific expression of members of the prolactin gene family. Hamlin GP, et al. **Endocrinology** 1994 Jun;134(6):2390–6
Human cytotrophoblast cells cultured in maternal serum progress to a differentiated syncytial phenotype expressing both human chorionic gonadotropin and human placental lactogen. Richards RG, et al. **Endocrinology** 1994 Jul; 135(1):321–9

TROPHOBLASTIC NEOPLASMS

Expression of c-erb B-2 oncogene product in persistent gestational trophoblastic disease. Cameron B, et al. **Am J Obstet Gynecol** 1994 Jun;170(6):1616–21; discussion 1621–2
Persistent gestational trophoblastic tumour with partial hydatidiform mole as the antecedent pregnancy. Chen RJ, et al. **Br J Obstet Gynaecol** 1994 Apr;101(4):330–4

TROPICAL CLIMATE

Tepid sponging to reduce temperature in febrile children in a tropical climate. Mahar AF, et al. **Clin Pediatr (Phila)** 1994 Apr;33(4):227–31
Persisting diarrhoea and malabsorption. Cook GC. **Gut** 1994 May;35(5):582–6 (68 ref.)

TROPICAL MEDICINE

Special symposium on mucosal immunity: protection against pathogens. Introduction. Monath TP, et al. **Am J Trop Med Hyg** 1994;50(5 Suppl):1–2

TROPOELASTIN

Increased serum levels of anti-elastin antibodies in patients with Peyronie's disease. Stewart S, et al. **J Urol** 1994 Jul; 152(1):105–6

TROPONIN

Troponin I in the diagnosis of postoperative myocardial infarction [letter] Rich MR, et al. **N Engl J Med** 1994 Jul 28;331(4):277

TRUTH DISCLOSURE

'Am I going to die'? Miles A. **Am J Nurs** 1994 Jul;94(7):20
Keep facts from patients at your peril, Ontario court warns doctors. Capen K. **Can Med Assoc J** 1994 Jun 1; 150(11):1863–5
Telling the truth [letter] Brewin TB. **Lancet** 1994 Jun 11; 343(8911):1512
Secret White House task force documents—shocking! [editorial] Griffin GC. **Postgrad Med** 1994 May 15; 95(7):11–6

TRYPANOSOMA CRUZI

Myocardial changes in acute Trypanosoma cruzi infection. Ultrastructural evidence of immune damage and the role of microangiopathy. Andrade ZA, et al. **Am J Pathol** 1994 Jun;144(6):1403–11
Evidence for guanosine triphosphate—binding proteins in Trypanosoma cruzi. Oz HS, et al. **Am J Trop Med Hyg** 1994 May;50(5):620–31

TRYPSIN

Trypsin(ogen) content of pancreatic calculi in chronic calcified pancreatitis in man. Hayakawa T, et al. **Dig Dis Sci** 1994 Jun;39(6):1345–50

TRYPSINOGEN

Trypsin(ogen) content of pancreatic calculi in chronic calcified pancreatitis in man. Hayakawa T, et al. **Dig Dis Sci** 1994 Jun;39(6):1345–50
Evidence for extraluminal trypsinogen activation in three different models of acute pancreatitis. Foitzik T, et al. **Surgery** 1994 Jun;115(6):698–702

TRYPTOPHAN

Eosinophilia-myalgia syndrome in Germany: an epidemiologic review [see comments] Carr L, et al. **Mayo Clin Proc** 1994 Jul;69(7):620–5. Comment in: Mayo Clin Proc 1994 Jul;69(7):702–3.
The eosinophilia-myalgia syndrome: lessons from Germany [editorial; comment] Mayeno AN, et al. **Mayo Clin Proc** 1994 Jul;69(7):702–4. Comment on: Mayo Clin Proc 1994 Jul;69(7):620–34.

TUBERCULIN TEST

Boosting of tuberculin sensitivity among Southeast Asian refugees. Cauthen GM, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1597–600
The negative tuberculin test. Tuberculin, HIV, and anergy panels. Pesanti EL. **Am J Respir Crit Care Med** 1994 Jun; 149(6):1699–709 (278 ref.)

TUBERCULOSIS

DNA of Mycobacterium tuberculosis in formalin-fixed, paraffin-embedded tissue in tuberculosis and sarcoidosis detected by polymerase chain reaction. Popper HH, et al. **Am J Clin Pathol** 1994 Jun;101(6):738–41
Tuberculosis. Role of the clinical laboratory in providing rapid diagnosis and assessment of disease activity [editorial; comment] Woods GL. **Am J Clin Pathol** 1994 Jun; 101(6):679–80. Comment on: Am J Clin Pathol 1994 Jun;101(6):719–25.
The resurgence of tuberculosis in New York City: a mixed hierarchically and spatially diffused epidemic. Wallace D. **Am J Public Health** 1994 Jun;84(6):1000–2
The negative tuberculin test. Tuberculin, HIV, and anergy panels. Pesanti EL. **Am J Respir Crit Care Med** 1994 Jun; 149(6):1699–709 (278 ref.)
Wider meaning for lactate dehydrogenase in acquired immunodeficiency syndrome [letter] Romo-Garcia J, et al. **Arch Intern Med** 1994 Jun 13;154(11):1296, 1298
The neglected global tuberculosis problem: a report of the 1992 World Congress on Tuberculosis. Snider DE Jr, et al. **J Infect Dis** 1994 Jun;169(6):1189–96
Tuberculosis in eastern Europe and the former Soviet Union: how concerned should we be? Burns DN, et al. **Lancet** 1994 Jun 11;343(8911):1445–6
Childhood tuberculosis in the Bronx, New York. Drucker E, et al. **Lancet** 1994 Jun 11;343(8911):1482–5
US tuberculosis figures [news] Horton R. **Lancet** 1994 Jun 4;343(8910):1420
Tuberculosis treatment programmes in low-income countries [letter] Nunn P, et al. **Lancet** 1994 Jun 25;343(8913):1640
Multidrug-resistant tuberculosis and AIDS [letter] Sharp V, et al. **Lancet** 1994 Jun 4;343(8910):1431–2
The use of high-efficiency particulate air-filter respirators to protect hospital workers from tuberculosis. A cost-effectiveness analysis. Adal KA, et al.

TUBERCULOSIS

N Engl J Med 1994 Jul 21;331(3):169–73

TUBERCULOSIS, LARYNGEAL

Tuberculosis manifested by a laryngeal mass on CT scans. Swallow CE, et al. **AJR Am J Roentgenol** 1994 Jul; 163(1):179–80

TUBERCULOSIS, LYMPH NODE

Migration medicine. The challenge of tuberculosis [letter] Carvalho AC, et al. **Chest** 1994 Jun;105(6):1911

TUBERCULOSIS, MENINGEAL

Superinfection with rifampin–isoniazid–streptomycin–ethambutol (RISE)–resistant tuberculosis in three patients with AIDS: confirmation by polymerase chain reaction fingerprinting. Horn DL, et al. **Ann Intern Med** 1994 Jul 15;121(2):115–6

Tuberculous meningitis. Newton RW. **Arch Dis Child** 1994 May;70(5):364–6 (27 ref.)

Rapid diagnosis of tuberculous meningitis by a simplified nested amplification protocol. Liu PY, et al. **Neurology** 1994 Jun;44(6):1161–4

TUBERCULOSIS, MULTIDRUG–RESISTANT

Superinfection with rifampin–isoniazid–streptomycin–ethambutol (RISE)–resistant tuberculosis in three patients with AIDS: confirmation by polymerase chain reaction fingerprinting. Horn DL, et al. **Ann Intern Med** 1994 Jul 15;121(2):115–6

Multidrug–resistant tuberculosis in the New York State prison system, 1990–1991. Valway SE, et al. **J Infect Dis** 1994 Jul;170(1):151–6

TUBERCULOSIS, OCULAR

Polymerase chain reaction for the detection of Mycobacterium tuberculosis in ocular tuberculosis [letter] Kotake S, et al. **Am J Ophthalmol** 1994 Jun 15;117(6):805–6

TUBERCULOSIS, OSTEOARTICULAR

Tuberculous arthritis in children. Diagnosis by needle biopsy of the synovium. Jacobs JC, et al. **Clin Pediatr (Phila)** 1994 Jun;33(6):344–8

TUBERCULOSIS, PLEURAL

Raised pleural adenosine deaminase. Does it mean tuberculosis? [letter] Sahoo RC. **Chest** 1994 Jun; 105(6):1911–2

Alkaline phosphatase. Distinguishing between pleural exudates and transudates [letter] Tahaoglu K, et al. **Chest** 1994 Jun;105(6):1912–3

TUBERCULOSIS, PULMONARY

Use of discriminant analysis to assess disease activity in pulmonary tuberculosis with a panel of specific and nonspecific serum markers [see comments] Ameglio F, et al. **Am J Clin Pathol** 1994 Jun;101(6):719–25. Comment in: Am J Clin Pathol 1994 Jun;101(6):679–80.

Tuberculosis in patients with HIV infection who receive corticosteroids for presumed Pneumocystis carinii pneumonia. Jones BE, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1686–8

Nontuberculous mycobacteria. An underappreciated cause of geriatric lung disease. Kennedy TP, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1654–8

Superinfection with rifampin–isoniazid–streptomycin–ethambutol (RISE)–resistant tuberculosis in three patients with AIDS: confirmation by polymerase chain reaction fingerprinting. Horn DL, et al. **Ann Intern Med** 1994 Jul 15;121(2):115–6

Tuberculosis control strategies: the cost of particulate respirators. Nettleman MD, et al. **Ann Intern Med** 1994 Jul 1;121(1):37–40

Migration medicine. The challenge of tuberculosis [letter] Carvalho AC, et al. **Chest** 1994 Jun;105(6):1911

Endobronchial tuberculosis. Report of 102 cases [letter] Wang SY, et al. **Chest** 1994 Jun;105(6):1910–1

Diagnosis of pulmonary tuberculosis [letter] Miörner H, et al. **Lancet** 1994 Jul 9;344(8915):127

Tuberculosis in refugees [letter] Trkanjec Z, et al. **Lancet** 1994 Jun 25;343(8913):1640

Clinical features, diagnosis, and treatment of tuberculosis in infants. Vallejo JG, et al. **Pediatrics** 1994 Jul;94(1):1–7

TUBEROUS SCLEROSIS

10 year review of cardiac tumours in childhood [letter] Webb DW, et al. **Br Heart J** 1994 May;71(5):490

The evolution of renal angiomyolipomas in patients with tuberous sclerosis [see comments] van Baal JG, et al. **J Urol** 1994 Jul;152(1):35–8. Comment in: J Urol 1994 Jul;152(1):43–4.

TULAREMIA

Persistence of cell–mediated immunity and decline of humoral immunity to the intracellular bacterium Francisella tularensis 25 years after natural infection. Ericsson M, et al. **J Infect Dis** 1994 Jul;170(1):110–4

TUMOR MARKERS, BIOLOGICAL

Expression of c–erb B–2 oncogene product in persistent gestational trophoblastic disease. Cameron B, et al. **Am J Obstet Gynecol** 1994 Jun;170(6):1616–21; discussion 1621–2

Serum pepsinogen as a new marker for gastric carcinoma among young adults. Research Group on Prevention of Gastric Carcinoma among Young Adults. Kikuchi S, et al. **Cancer** 1994 Jun 1;73(11):2695–702

Immunohistochemical study of cathepsin B. Prognostic significance in human lung cancer. Sukoh N, et al. **Cancer** 1994 Jul 1;74(1):46–51

Assessment of urinary beta–core fragment of human chorionic gonadotropin as a new tumor marker of lung cancer. Yoshimura M, et al. **Cancer** 1994 Jun 1; 73(11):2745–52

Diagnostic pitfall; interpretation of CA 19–9 concentrations in the presence of hepatic dysfunction. Pearce S, et al. **Gut** 1994 May;35(5):707–8

Cellular markers that distinguish the phases of hemangioma during infancy and childhood. Takahashi K, et al. **J Clin Invest** 1994 Jun;93(6):2357–64

The management of patients with nonseminomatous germ cell tumors of the testis with serologic disease only after orchiectomy. Davis BE, et al. **J Urol** 1994 Jul;152(1):111–3; discussion 114

Tumor associated glycoprotein–72 is highly expressed in prostatic adenocarcinomas. Myers RB, et al. **J Urol** 1994 Jul;152(1):243–6

Nephrocalcin in patients with renal cell carcinoma [see comments] Nakagawa Y, et al. **J Urol** 1994 Jul;152(1):29–34 . Comment in: J Urol 1994 Jul;152(1):53–4.

Re: The use of prostate specific antigen, clinical stage and Gleason score to predict pathological stage in men with localized prostate cancer [letter] Partin AW, et al. **J Urol** 1994 Jul;152(1):172–3

Tumor volume and stage in carcinoma of the prostate detected by elevations in prostate specific antigen [see comments] Scaletscky R, et al. **J Urol** 1994 Jul; 152(1):129–31. Comment in: J Urol 1994 Jul;152(1):135.

Comparison of prostate specific antigen with prostate specific antigen density for 3 clinical applications [see comments] Shinohara K, et al. **J Urol** 1994 Jul;152(1):120–3. Comment in: J Urol 1994 Jul;152(1):135.

Rearrangement of the bcl–6 gene as a prognostic marker in diffuse large–cell lymphoma [see comments] Offit K, et al. **N Engl J Med** 1994 Jul 14;331(2):74–80. Comment in: N Engl J Med 1994 Jul 14;331(2):116–8.

Progress in colon cancer: do molecular markers matter? [editorial; comment] Tempero M, et al. **N Engl J Med** 1994 Jul 28;331(4):267–8. Comment on: N Engl J Med 1994 Jul 28;331(4):213–21.

TUMOR NECROSIS FACTOR

Tumor necrosis factor–alpha is elevated in plasma and amniotic fluid of patients with severe preeclampsia. Kupferminc MJ, et al. **Am J Obstet Gynecol** 1994 Jun; 170(6):1752–7; discussion 1757–9

Tumor necrosis factor–alpha mRNA expression in lipopolysaccharide–stimulated rat kidney. Chronological analysis of localization. Noiri E, et al. **Am J Pathol** 1994 Jun;144(6):1159–66

Pitfalls in measuring cytokines [letter] Kapadia S, et al. **Ann Intern Med** 1994 Jul 15;121(2):149–50

Isolated lung perfusion with tumor necrosis factor: a swine model in preparation of human trials. Pogrebniak HW, et al. **Ann Thorac Surg** 1994 Jun;57(6):1477–83

Regulation of 92–kD gelatinase release in HL–60 leukemia cells: tumor necrosis factor–alpha as an autocrine stimulus for basal– and phorbol ester–induced secretion. Ries C, et al. **Blood** 1994 Jun 15;83(12):3638–46

Bifunctional effects of tumor necrosis factor alpha (TNF alpha) on the growth of mature and primitive human hematopoietic progenitor cells: involvement of p55 and p75 TNF receptors. Rusten LS, et al. **Blood** 1994 Jun 1; 83(11):3152–9

In vivo blockade of tumor necrosis factor–alpha in cholesterol–fed rabbits after cardiac transplant inhibits acute coronary artery neointimal formation. Clausell N, et al. **Circulation** 1994 Jun;89(6):2768–79

Tumor necrosis factor increases the rate of lipolysis in primary cultures of adipocytes without altering levels of hormone–sensitive lipase. Green A, et al. **Endocrinology** 1994 Jun;134(6):2581–8

Inhibition of 1,25–dihydroxyvitamin D3 stimulated osteocalcin gene transcription by tumor necrosis factor–alpha: structural determinants within the vitamin D response element. Kuno H, et al. **Endocrinology** 1994 Jun; 134(6):2524–31

Tumor necrosis factor alpha–producing cells in the intestinal mucosa of children with inflammatory bowel disease. Breese EJ, et al. **Gastroenterology** 1994 Jun;106(6):1455–66

Mononuclear cells from infants allergic to cow's milk secrete tumor necrosis factor alpha, altering intestinal function. Heyman M, et al. **Gastroenterology** 1994 Jun;106(6):1514–23

Tumor necrosis factor alpha in inflammatory bowel disease [letter] Talbot IC. **Gut** 1994 May;35(5):715

Rheumatoid cachexia: cytokine–driven hypermetabolism accompanying reduced body cell mass in chronic inflammation. Roubenoff R, et al. **J Clin Invest** 1994 Jun; 93(6):2379–86

Differential regulation of granulocyte–macrophage colony–stimulating factor gene expression in human corneal cells by pro–inflammatory cytokines. Cubitt CL, et al. **J Immunol** 1994 Jul 1;153(1):232–40

Recombinant soluble CD14 inhibits LPS–induced tumor necrosis factor–alpha production by cells in whole blood. Haziot A, et al. **J Immunol** 1994 Jun 15;152(12):5868–76

Inhibition of ceramide pathway does not affect ability of TNF–alpha to activate nuclear factor–kappa B. Johns LD, et al. **J Immunol** 1994 Jun 15;152(12):5877–82

Discordant adaptation of human peritoneal macrophages to stimulation by lipopolysaccharide and the synthetic lipid A analogue SDZ MRL 953. Down–regulation of TNF–alpha and IL–6 is paralleled by an up–regulation of IL–1 beta and granulocyte colony–stimulating factor expression. Knopf HP, et al. **J Immunol** 1994 Jul 1; 153(1):287–99

Inflammatory granuloma formation is mediated by TNF–alpha–inducible intercellular adhesion molecule–1. Lukacs NW, et al. **J Immunol** 1994 Jun 15;152(12):5883–9

H–2D haplotype–linked expression and involvement of TNF–alpha in Th2 cell–mediated tissue inflammation. Müller KM, et al. **J Immunol** 1994 Jul 1;153(1):316–24

TNF–alpha is a principal cytokine involved in the recruitment of NK cells to liver parenchyma. Pilaro AM, et al. **J Immunol** 1994 Jul 1;153(1):333–42

Enhancement by tumor necrosis factor–alpha of Fc alpha receptor expression and IgA–mediated superoxide generation and killing of Pseudomonas aeruginosa by polymorphonuclear leukocytes. Hostoffer RW, et al. **J Infect Dis** 1994 Jul;170(1):82–7

Anti–tumor necrosis factor antibodies inhibit the influx of granulocytes and monocytes into an inflammatory exudate and enhance the growth of Listeria monocytogenes in various organs. van Furth R, et al. **J Infect Dis** 1994 Jul; 170(1):234–7

The role of inflammatory cytokines in wound healing: accelerated healing in endotoxin–resistant mice. Bettinger DA, et al. **J Trauma** 1994 Jun;36(6):810–3; discussion 813–4

Inflammatory mediator profile in urine and bladder wash fluid of patients with interstitial cystitis. Felsen D, et al. **J Urol** 1994 Aug;152(2 Pt 1):355–61

Modulation of human granulosa cell steroid production in vitro by tumor necrosis factor alpha: implications of white blood cells in culture. Best CL, et al. **Obstet Gynecol** 1994 Jul;84(1):121–7

TUMOR STEM CELLS

Reproducible obtaining of human myeloma cell lines as a model for tumor stem cell study in human multiple myeloma. Zhang XG, et al. **Blood** 1994 Jun 15; 83(12):3654–63

TUMOR VIRUS INFECTIONS

A comparison of human papillomavirus detection rates by dot blot assay from smear and biopsy specimens with regard to human papillomavirus type and histologic diagnosis. Hukkanen VI, et al. **Am J Clin Pathol** 1994 Jun; 101(6):694–7

Latent infection induced with cottontail rabbit papillomavirus. A model for human papillomavirus latency. Amella CA, et al. **Am J Pathol** 1994 Jun;144(6):1167–71

Epstein–Barr virus (EBV) infects T lymphocytes in childhood EBV–associated hemophagocytic syndrome in Taiwan. Su IJ, et al. **Am J Pathol** 1994 Jun;144(6):1219–25

Thymic carcinoma with a defective Epstein–Barr virus encoding the BZLF1 trans–activator. Patton DF, et al. **J Infect Dis** 1994 Jul;170(1):7–12

High–risk human papillomavirus infections and overexpression of p53 protein as prognostic indicators in transitional cell carcinoma of the urinary bladder. Scher HI. **J Urol** 1994 Aug;152(2 Pt 1):568–9

Warts in butchers [letter] Griffiths M. **Lancet** 1994 Jun 11; 343(8911):1511

TUNICA INTIMA

Chronic platelet–activating factor induces a decrease in pulmonary vascular compliance, hydroxyproline, and loss of vascular matrix. Ohar JA, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1628–34

A back–and–forth movement of the proximal intimal flap through the aortic valve [letter] Takeuchi E, et al. **J Thorac Cardiovasc Surg** 1994 Jun;107(6):1539–40

TURBINATES

Adenosquamous carcinoma of the inferior turbinate: a case report. Minić AJ, et al. **J Oral Maxillofac Surg** 1994 Jul; 52(7):764–7

TURNER'S SYNDROME

Circulating growth hormone isoforms in girls with Turner's syndrome. Blethen SL, et al. **J Clin Endocrinol Metab** 1994 Jun;78(6):1439–43

What is the rationale for growth hormone therapy in Turner's syndrome? Cianfarani S, et al. **Lancet** 1994 Jul 9; 344(8915):114–5

TWINS

The second-born twin: can we improve outcomes? Prins RP. **Am J Obstet Gynecol** 1994 Jun;170(6):1649–56; discussion 1656–7

Outcome of twin pregnancies complicated by a single intrauterine death: a comparison with viable twin pregnancies. Kilby MD, et al. **Obstet Gynecol** 1994 Jul; 84(1):107–9

TWINS, DIZYGOTIC

Genetic influences on type I collagen synthesis and degradation: further evidence for genetic regulation of bone turnover. Tokita A, et al. **J Clin Endocrinol Metab** 1994 Jun;78(6):1461–6

TWINS, MONOZYGOTIC

Exercise electrocardiography and aortic Doppler velocimetry in asymptomatic identical twins discordant for type 1 (insulin dependent) diabetes. Dubrey S, et al. **Br Heart J** 1994 Apr;71(4):341–8

Risk factors for cardiovascular disease in IDDM. A study of identical twins. Dubrey SW, et al. **Diabetes** 1994 Jun; 43(6):831–5

Genetic influences on type I collagen synthesis and degradation: further evidence for genetic regulation of bone turnover. Tokita A, et al. **J Clin Endocrinol Metab** 1994 Jun;78(6):1461–6

Third-degree atrioventricular block in adult identical twins [letter] Antretter H, et al. **Lancet** 1994 Jun 18; 343(8912):1576–7

Twins and their zygosity [letter] Machin GA. **Lancet** 1994 Jun 18;343(8912):1577

A simpler technique for umbilical-cord blockade of an acardiac twin [letter] Holzgreve W, et al. **N Engl J Med** 1994 Jul 7;331(1):56–7

TYPHOID

Detection of the H1-j strain of Salmonella typhi among Korean isolates by the polymerase chain reaction. Song JH, et al. **Am J Trop Med Hyg** 1994 May;50(5):608–11

Typhoid fever associated with adult respiratory distress syndrome. Buczko GB, et al. **Chest** 1994 Jun;105(6):1873–4

Patterns of proinflammatory cytokines and inhibitors during typhoid fever. Keuter M, et al. **J Infect Dis** 1994 Jun; 169(6):1306–11

Azithromycin and typhoid [letter] Wallace MR, et al. **Lancet** 1994 Jun 11;343(8911):1497–8

TYROSINE

Source and amount of dietary nonspecific nitrogen in relation to whole-body leucine, phenylalanine, and tyrosine kinetics in young men. Hiramatsu T, et al. **Am J Clin Nutr** 1994 Jun;59(6):1347–55

Phenylalanine and tyrosine kinetics for different patterns and indispensable amino acid intakes in adult humans. Marchini JS, et al. **Am J Clin Nutr** 1994 Jul;60(1):79–86

Insulin and insulin-like growth factor-I receptors similarly stimulate deoxyribonucleic acid synthesis despite differences in cellular protein tyrosine phosphorylation. Mastick CC, et al. **Endocrinology** 1994 Jul;135(1):214–22

Tyrosine phosphorylation in activated human neutrophils. Comparison of the effects of different classes of agonists and identification of the signaling pathways involved. Rollet E, et al. **J Immunol** 1994 Jul 1;153(1):353–63

TYROSINE HYDROXYLASE

Progesterone suppresses tyrosine hydroxylase messenger ribonucleic acid levels in the arcuate nucleus on proestrus. Arbogast LA, et al. **Endocrinology** 1994 Jul;135(1):343–50

ULNA FRACTURES

The effect of recombinant human osteogenic protein-1 on healing of large segmental bone defects. Cook SD, et al. **J Bone Joint Surg Am** 1994 Jun;76(6):827–38

ULNAR NERVE

Intercondylar fractures of the distal humerus: routine anterior subcutaneous transposition of the ulnar nerve in a posterior operative approach. Wang KC, et al. **J Trauma** 1994 Jun; 36(6):770–3

Intraoperative spinal root stimulation to detect most proximal site of leprous ulnar neuritis. Turkof E, et al. **Lancet** 1994 Jun 25;343(8913):1604–5

ULTRASONICS

Transtracheal Doppler cardiac output monitoring: comparison to thermodilution during noncardiac surgery. Perrino AC Jr, et al. **Anesth Analg** 1994 Jun;78(6):1060–6

ULTRASONOGRAPHY

Emergency ultrasound: echoes of the future [editorial; comment] Heller MB. **Ann Emerg Med** 1994 Jun; 23(6):1353–4. Comment on: Ann Emerg Med 1994 Jun;23(6):1333–42.

ULTRASONOGRAPHY, INTERVENTIONAL

Doppler guide wire-derived coronary flow reserve distal to intermediate stenoses used in clinical decision making regarding interventional therapy. Deychak YA, et al. **Am Heart J** 1994 Jul;128(1):178–81

Intravascular ultrasound evaluation of interventional techniques in a calcified ostial right coronary artery. Lee DY, et al. **Am Heart J** 1994 Jul;128(1):175–8

The bacteriology of obstructive pneumonitis. A prospective study using ultrasound-guided transthoracic needle aspiration. Liaw YS, et al. **Am J Respir Crit Care Med** 1994 Jun;149(6):1648–53

ULTRASONOGRAPHY, PRENATAL

Is it time to reassess the risk for the growth-retarded fetus with normal Doppler velocimetry of the umbilical artery? Gaziano EP, et al. **Am J Obstet Gynecol** 1994 Jun; 170(6):1734–41; discussion 1741–3

A comparison of single versus multiple growth ultrasonographic examinations in predicting birth weight. Hedriana HL, et al. **Am J Obstet Gynecol** 1994 Jun; 170(6):1600–4; discussion 1604–6

Antepartum diagnosis of noncoiled umbilical cords. Strong TH Jr, et al. **Am J Obstet Gynecol** 1994 Jun;170(6):1729–31; discussion 1731–3

Screening for fetal cardiac malformations. Wyllie J, et al. **Br Heart J** 1994 Apr;71(4 Suppl):20–7

Where are we with Doppler? [editorial] Dornan JC, et al. **Br J Obstet Gynaecol** 1994 Mar;101(3):190–1

Prenatal findings associated with a unilateral nonfunctioning or absent kidney. Mandell J, et al. **J Urol** 1994 Jul; 152(1):176–8

First-trimester diagnosis of fetal congenital heart disease by transvaginal ultrasonography. Achiron R, et al. **Obstet Gynecol** 1994 Jul;84(1):69–72

Detection of cleft lip by early second-trimester transvaginal sonography. Bronshtein M, et al. **Obstet Gynecol** 1994 Jul; 84(1):73–6 (8 ref.)

Cervical sonography in preterm labor. Iams JD, et al. **Obstet Gynecol** 1994 Jul;84(1):40–6

The first-trimester growth-discordant twin: an ominous prenatal finding. Weissman A, et al. **Obstet Gynecol** 1994 Jul;84(1):110–4 (20 ref.)

Hourly fetal urine production rate in the fasting and the postprandial state of normal and diabetic pregnant women. Yasuhi I, et al. **Obstet Gynecol** 1994 Jul;84(1):64–8

Three-dimensional US of the fetus. Work in progress. Kelly IM, et al. **Radiology** 1994 Jul;192(1):253–9

Sonography of the fetal posterior fossa: false appearance of mega-cisterna magna and Dandy-Walker variant. Laing FC, et al. **Radiology** 1994 Jul;192(1):247–51

ULTRASONOGRAPHY, TRANSCRANIAL DOPPLER

Prediction of tolerance to carotid artery occlusion using transcranial Doppler ultrasound. Giller CA, et al. **J Neurosurg** 1994 Jul;81(1):15–9

ULTRAVIOLET RAYS

Inadvertent phototoxicity from home tanning equipment [letter] Cohen JB, et al. **Arch Dermatol** 1994 Jun; 130(6):804–6

Ozone depletion and public health [editorial] Leaf A. **Hosp Pract (Off Ed)** 1994 Jun 15;29(6):9–10

UMBILICAL ARTERIES

Is it time to reassess the risk for the growth-retarded fetus with normal Doppler velocimetry of the umbilical artery? Gaziano EP, et al. **Am J Obstet Gynecol** 1994 Jun; 170(6):1734–41; discussion 1741–3

Umbilical venous erythropoietin and umbilical arterial pH in relation to morphologic placental abnormalities. Maier RF, et al. **Obstet Gynecol** 1994 Jul;84(1):81–7

UMBILICAL CORD

Fetal grasping of the umbilical cord with simultaneous fetal heart rate monitoring [letter] Collins JH. **Am J Obstet Gynecol** 1994 Jun;170(6):1836

Antepartum diagnosis of noncoiled umbilical cords. Strong TH Jr, et al. **Am J Obstet Gynecol** 1994 Jun;170(6):1729–31; discussion 1731–3

A simpler technique for umbilical-cord blockade of an acardiac twin [letter] Holzgreve W, et al. **N Engl J Med** 1994 Jul 7;331(1):56–7

UMBILICAL VEINS

Umbilical venous erythropoietin and umbilical arterial pH in relation to morphologic placental abnormalities. Maier RF, et al. **Obstet Gynecol** 1994 Jul;84(1):81–7

UNITED NATIONS

In war-torn Balkans, US military medical support nears 2-year mark [news] Gunby P. **JAMA** 1994 Jun 22–29; 271(24):1891–4

UNITED STATES DEPARTMENT OF VETERANS AFFAIRS

The Veterans Health Administration: options for the future. Association of American Medical Colleges. **Acad Med** 1994 Jun;69(6):516–8

UNITED STATES FOOD AND DRUG ADMINISTRATION

The Mammography Quality Standards Act of 1992. Hoffman FA, et al. **Am Fam Physician** 1994 Jun;49(8):1965–70

A trial of RSV immune globulin in infants and young children: the FDA's view [letter] Ellenberg SS, et al. **N Engl J Med** 1994 Jul 21;331(3):203–5

UNITED STATES HEALTH CARE FINANCING ADMINISTRATION

HCFA: changing with the times [interview by Renee Blankenau] Vladeck B. **Hosp Health Netw** 1994 Jun 20; 68(12):52–3

UNITED STATES OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION

OSHA chief: a new voice on safety [interview by Ellen Weisman] Dear JA. **Hosp Health Netw** 1994 Jul 5; 68(13):54–5

UP-REGULATION (PHYSIOLOGY)

Glucocorticoids blunt neutrophil CD11b surface glycoprotein upregulation during cardiopulmonary bypass in humans. Hill GE, et al. **Anesth Analg** 1994 Jul;79(1):23–7

URBAN HEALTH

Hearing impairment among 10-year-old children: metropolitan Atlanta, 1985 through 1987. Drews CD, et al. **Am J Public Health** 1994 Jul;84(7):1164–6

An increase in Haemophilus influenzae type B vaccination among preschool-aged children in inner-city Los Angeles, 1990 through 1992. Ewert DP, et al. **Am J Public Health** 1994 Jul;84(7):1154–7

Increasing incidence of cancer of the prostate. The experience of black and white men in the Detroit metropolitan area. Demers RY, et al. **Arch Intern Med** 1994 Jun 13;154(11):1211–6

Use of community health workers with inner-city children who have asthma. Butz AM, et al. **Clin Pediatr (Phila)** 1994 Mar;33(3):135–41

Health care in cities [letter] Maxwell RJ. **Lancet** 1994 Jul 9;344(8915):134

Immunization coverage and its relationship to preventive health care visits among inner-city children in Baltimore. Guyer B, et al. **Pediatrics** 1994 Jul;94(1):53–8

Recent and intended drug trafficking among male and female urban African-American early adolescents. Li X, et al. **Pediatrics** 1994 Jun;93(6 Pt 2):1044–9

Rural-urban blood lead differences in North Carolina children. Norman EH, et al. **Pediatrics** 1994 Jul;94(1):59–64

The "hustle": socioeconomic deprivation, urban drug trafficking, and low-income, African-American male gender identity. Whitehead TL, et al. **Pediatrics** 1994 Jun; 93(6 Pt 2):1050–4

The geography of AIDS: patterns of urban and rural migration. Cohn SE, et al. **South Med J** 1994 Jun; 87(6):599–606

UREA

Urea-derived cyanate forms epsilon-amino-carbamoyl-lysine (homocitrulline) in leukocyte proteins in patients with end-stage renal disease on peritoneal dialysis. Kraus LM, et al. **J Lab Clin Med** 1994 Jun;123(6):882–91

UREAPLASMA UREALYTICUM

Frequency and significance of isolation of Ureaplasma urealyticum and Mycoplasma hominis from cerebrospinal fluid and tracheal aspirate specimens from low birth weight infants. Heggie AD, et al. **J Pediatr** 1994 Jun;124(6):956–61

UREASE

Long-term studies of urease-induced crystallization in human urine. Edin-Liljegren A, et al. **J Urol** 1994 Jul; 152(1):208-12

UREMIA

Subcutaneous urinary diversion: an alternative to percutaneous nephrostomy. Lingam K, et al. **J Urol** 1994 Jul;152(1):70-2

Reactive glycosylation endproducts in diabetic uraemia and treatment of renal failure. Makita Z, et al. **Lancet** 1994 Jun 18;343(8912):1519-22

URETER

Ureteral injuries from penetrating trauma. Brandes SB, et al. **J Trauma** 1994 Jun;36(6):766-9

Unsuspected ureterocele and ureteral duplication. Daniels MA, et al. **J Urol** 1994 Jul;152(1):179-81

Calcitonin gene-related peptide (CGRP) regulates excitability and refractory period of the guinea pig ureter. Maggi CA, et al. **J Urol** 1994 Aug;152(2 Pt 1):520-4

Flow cytometric bromodeoxyuridine/deoxyribonucleic acid bivariate analysis for predicting tumor invasiveness of upper tract urothelial cancer. Miyakawa A, et al. **J Urol** 1994 Jul;152(1):76-80

Fluoroscopic evaluation of the ureters during intravenous urography. Lowe LH, et al. **South Med J** 1994 Jun; 87(6):627-30

URETERAL CALCULI

Evaluation of patency of a ureteral stent: value of color Doppler imaging [letter] Fournier D. **AJR Am J Roentgenol** 1994 Jul;163(1):225-6

Optimal therapy for the distal ureteral stone: extracorporeal shock wave lithotripsy versus ureteroscopy [see comments] Anderson KR, et al. **J Urol** 1994 Jul;152(1):62-5. Comment in: J Urol 1994 Jul;152(1):66-7.

Bilateral same session ureteroscopy [see comments] Camilleri JC, et al. **J Urol** 1994 Jul;152(1):49-52. Comment in: J Urol 1994 Jul;152(1):66-7.

Should upper ureteral calculi be manipulated before extracorporeal shock wave lithotripsy? A prospective controlled trial. Kumar A, et al. **J Urol** 1994 Aug;152(2 Pt 1):320-3

Effects of stents on lithotripsy of ureteral calculi: treatment results with 18,825 calculi using the Lithostar lithotriptor [see comments] Mobley TB, et al. **J Urol** 1994 Jul; 152(1):53-6. Comment in: J Urol 1994 Jul;152(1):66-7.

Technique versus technology: what is the most appropriate method for the removal of ureteral calculi [editorial; comment] Preminger GM. **J Urol** 1994 Jul;152(1):66-7. Comment on: J Urol 1994 Jul;152(1):49-52. Comment on: J Urol 1994 Jul;152(1):53-6. Comment on: J Urol 1994 Jul;152(1):57-61. Comment on: J Urol 1994 Jul;152(1):62-5.

Suboptimal treatment results with the Therasonics lithotriptor. Robertson JB, et al. **J Urol** 1994 Aug;152(2 Pt 1):317-9

URETERAL DISEASES

Bilateral same session ureteroscopy [see comments] Camilleri JC, et al. **J Urol** 1994 Jul;152(1):49-52. Comment in: J Urol 1994 Jul;152(1):66-7.

URETERAL NEOPLASMS

Flow cytometric bromodeoxyuridine/deoxyribonucleic acid bivariate analysis for predicting tumor invasiveness of upper tract urothelial cancer. Miyakawa A, et al. **J Urol** 1994 Jul;152(1):76-80

URETERAL OBSTRUCTION

Entrapment of the ureter following indirect reduction of an acetabular fracture. A case report. Heeg M, et al. **J Bone Joint Surg Am** 1994 Jun;76(6):913-5

Dilation of lower ureteral strictures with Van Andel catheters. Alexander RB, et al. **J Urol** 1994 Jul;152(1):68-9

The ovarian remnant syndrome and ureteral obstruction: medical management. Koch MO, et al. **J Urol** 1994 Jul; 152(1):158-60

Subcutaneous urinary diversion: an alternative to percutaneous nephrostomy. Lingam K, et al. **J Urol** 1994 Jul;152(1):70-2

A rare complication of acute appendicitis: complete bilateral distal ureteral obstruction. Aronson DC, et al. **Lancet** 1994 Jul 9;344(8915):99-100

URETEROCELE

Unsuspected ureterocele and ureteral duplication. Daniels MA, et al. **J Urol** 1994 Jul;152(1):179-81

The unsuspected cecoureterocele. Smith EA, et al. **J Urol** 1994 Jul;152(1):182-4

URETHRA

Structural support of the urethra as it relates to stress urinary incontinence: the hammock hypothesis. DeLancey JO. **Am J Obstet Gynecol** 1994 Jun;170(6):1713-20; discussion 1720-3

Obstruction following anti-incontinence procedures: diagnosis and treatment with transvaginal urethrolysis [see comments] Nitti VW, et al. **J Urol** 1994 Jul;152(1):93-8. Comment in: J Urol 1994 Jul;152(1):103-4.

Facilitatory and inhibitory effects of selective norepinephrine reuptake inhibitors on hypogastric nerve-evoked urethral contractions in the cat: a prominent role of urethral beta-adrenergic receptors. Springer JP, et al. **J Urol** 1994 Aug;152(2 Pt 1):515-9

Relationship between bladder neck diameter and hydraulic energy at maximum flow. Tojo M, et al. **J Urol** 1994 Jul; 152(1):144-9

Posterior urethral valve: transperineal US for imaging and diagnosis in male infants. Cohen HL, et al. **Radiology** 1994 Jul;192(1):261-4

URETHRAL DISEASES

Full-thickness Martius grafts to preserve vaginal depth as an adjunct in the repair of large obstetric fistulas. Margolis T, et al. **Obstet Gynecol** 1994 Jul;84(1):148-52

URETHRAL OBSTRUCTION

In utero surgical treatment of fetal obstructive uropathy: a new comprehensive approach to identify appropriate candidates for vesicoamniotic shunt therapy. Johnson MP, et al. **Am J Obstet Gynecol** 1994 Jun;170(6):1770-6; discussion 1776-9

Obstruction following anti-incontinence procedures: diagnosis and treatment with transvaginal urethrolysis [see comments] Nitti VW, et al. **J Urol** 1994 Jul;152(1):93-8. Comment in: J Urol 1994 Jul;152(1):103-4.

URIC ACID

Crystals and arthritis. McCarty DJ. **Dis Mon** 1994 Jun; 40(6):253-99 (117 ref.)

Tyrosine phosphorylation in activated human neutrophils. Comparison of the effects of different classes of agonists and identification of the signaling pathways involved. Rollet E, et al. **J Immunol** 1994 Jul 1;153(1):353-63

URINARY CALCULI

Zeta potential distribution on calcium oxalate crystal and Tamm-Horsfall protein surface analyzed with Doppler electrophoretic light scattering. Boevé ER, et al. **J Urol** 1994 Aug;152(2 Pt 1):531-6

Stones [editorial] Segura JW. **J Urol** 1994 Aug;152(2 Pt 1):328

URINARY CATHETERIZATION

Dilation of lower ureteral strictures with Van Andel catheters. Alexander RB, et al. **J Urol** 1994 Jul;152(1):68-9

Colonization of urinary catheters by Escherichia coli and Providencia stuartii in a laboratory model system. Fletcher M, et al. **J Urol** 1994 Jul;152(1):232-6

Long-term intermittent catheterization: the experience of teenagers and young adults with myelomeningocele. Lindehall B, et al. **J Urol** 1994 Jul;152(1):187-9

Modification of an intrauterine shunt catheter to reduce the incidence of spontaneous displacement. Richards DS, et al. **Obstet Gynecol** 1994 Jul;84(1):52-4

URINARY DIVERSION

Undiversion in men following prior cystoprostatectomy and cutaneous diversion. Is it practical? Boyd SD, et al. **J Urol** 1994 Aug;152(2 Pt 1):334-7

The tapered and reimplanted small bowel as a variation of the Mitrofanoff procedure: preliminary results. Figueroa TE, et al. **J Urol** 1994 Jul;152(1):73-5

Urinary undiversion in adults with myelodysplasia: long-term followup. Herschorn S, et al. **J Urol** 1994 Aug;152(2 Pt 1):329-33

Subcutaneous urinary diversion: an alternative to percutaneous nephrostomy. Lingam K, et al. **J Urol** 1994 Jul;152(1):70-2

Urinary tract reconstruction [editorial] McDougal WS. **J Urol** 1994 Aug;152(2 Pt 1):343-4

Incontinent ileo-vesicostomy urinary diversion in the treatment of lower urinary tract dysfunction [see comments] Schwartz SL, et al. **J Urol** 1994 Jul; 152(1):99-102. Comment in: J Urol 1994 Jul;152(1):103-4.

URINARY FISTULA

Colovesical fistula: an unusual complication of prostatomegaly. Abbas F, et al. **J Urol** 1994 Aug;152(2 Pt 1):479-81

Full-thickness Martius grafts to preserve vaginal depth as an adjunct in the repair of large obstetric fistulas. Margolis T, et al. **Obstet Gynecol** 1994 Jul;84(1):148-52

URINARY INCONTINENCE

Urinary incontinence [editorial; comment] Appell RA. **J Urol** 1994 Jul;152(1):103-4. Comment on: J Urol 1994 Jul;152(1):85-8. Comment on: J Urol 1994 Jul;152(1):89-92. Comment on: J Urol 1994 JUL;152(1):93-8. Comment on: J Urol 1994 Jul;152(1):99-102.

Adult female urinary incontinence and childhood bedwetting [see comments] Foldspang A, et al. **J Urol** 1994 Jul; 152(1):85-8. Comment in: J Urol 1994 Jul;152(1):103-4.

URINARY INCONTINENCE, STRESS

Structural support of the urethra as it relates to stress urinary incontinence: the hammock hypothesis. DeLancey JO. **Am J Obstet Gynecol** 1994 Jun;170(6):1713-20; discussion 1720-3

Urinary incontinence [editorial; comment] Appell RA. **J Urol** 1994 Jul;152(1):103-4. Comment on: J Urol 1994 Jul;152(1):85-8. Comment on: J Urol 1994 Jul;152(1):89-92. Comment on: J Urol 1994 JUL;152(1):93-8. Comment on: J Urol 1994 Jul;152(1):99-102.

Adult female urinary incontinence and childhood bedwetting [see comments] Foldspang A, et al. **J Urol** 1994 Jul; 152(1):85-8. Comment in: J Urol 1994 Jul;152(1):103-4.

Obstruction following anti-incontinence procedures: diagnosis and treatment with transvaginal urethrolysis [see comments] Nitti VW, et al. **J Urol** 1994 Jul;152(1):93-8. Comment in: J Urol 1994 Jul;152(1):103-4.

URINARY RESERVOIRS, CONTINENT

The tapered and reimplanted small bowel as a variation of the Mitrofanoff procedure: preliminary results. Figueroa TE, et al. **J Urol** 1994 Jul;152(1):73-5

Acid-base changes following urinary tract reconstruction for continent diversion and orthotopic bladder replacement. Lockhart JL, et al. **J Urol** 1994 Aug;152(2 Pt 1):338-42

URINARY RETENTION

Urinary retention as a result of administration of terfenadine. Seggev JS, et al. **J Allergy Clin Immunol** 1994 Jun; 93(6):1071-2

Urinary retention with glans hypervascularization after penile arterialization. Bukowski TP, et al. **J Urol** 1994 Jul; 152(1):164-6

Modification of an intrauterine shunt catheter to reduce the incidence of spontaneous displacement. Richards DS, et al. **Obstet Gynecol** 1994 Jul;84(1):52-4

URINARY TRACT

Cocaine ingestion and abnormalities of the urinary tract [editorial; comment] Brouhard BH. **Clin Pediatr (Phila)** 1994 Mar;33(3):157-8. Comment on: Clin Pediatr (Phila) 1994 Mar;33(3):155-6.

URINARY TRACT INFECTIONS

Urinary tract infection with an Enterococcus faecalis isolate that requires vancomycin for growth. Fraimow HS, et al. **Ann Intern Med** 1994 Jul 1;121(1):22-6

The clinical characteristics and infectious outcomes of febrile infants aged 8 to 12 weeks. Bonadio WA, et al. **Clin Pediatr (Phila)** 1994 Feb;33(2):95-9

Case in point. Struvite stones (staghorn calculi) due to chronic urinary tract infection. Olivero JJ. **Hosp Pract (Off Ed)** 1994 Jun 15;29(6):118

Association of Lewis blood group phenotypes with urinary tract infection in children. Jantausch BA, et al. **J Pediatr** 1994 Jun;124(6):863-8

Infection [editorial] Anderson RU. **J Urol** 1994 Aug;152(2 Pt 1):354

Blood group antigen expression on vaginal cells and mucus in women with and without a history of urinary tract infections. Navas EL, et al. **J Urol** 1994 Aug;152(2 Pt 1):345-9

Re: Oral immunotherapy of recurrent urinary tract infections: a double-blind placebo-controlled multicenter study [letter] Pfau A. **J Urol** 1994 Jul;152(1):173-4

Effective postcoital quinolone prophylaxis of recurrent urinary tract infections in women. Pfau A, et al. **J Urol** 1994 Jul;152(1):136-8

The role of C-reactive protein and erythrocyte sedimentation rate in the diagnosis of infected hydronephrosis and pyonephrosis. Wu TT, et al. **J Urol** 1994 Jul;152(1):26-8

Antenatal hospitalization among enlisted servicewomen, 1987-1990. Adams MM, et al. **Obstet Gynecol** 1994 Jul; 84(1):35-9

URINATION

Daytime urinary frequency [letter] Robson WL, et al. **Clin Pediatr (Phila)** 1994 Jun;33(6):381

Modulation of urinary bladder function by sex hormones in streptozotocin-diabetic rats. Eika B, et al. **J Urol** 1994 Aug; 152(2 Pt 1):537-43

URINATION DISORDERS

The relevance of preoperative cystometrography in patients with benign prostatic hyperplasia: correlating the findings with clinical features and outcome after prostatectomy. Ameda K, et al. **J Urol** 1994 Aug;152(2 Pt 1):443-7

URINE

Long-term studies of urease-induced crystallization in

human urine. Edin-Liljegren A, et al. **J Urol** 1994 Jul; 152(1):208-12
Positive urinary cytology following a complete response to intravesical bacillus Calmette-Guerin therapy: pattern of recurrence. Schwalb MD, et al. **J Urol** 1994 Aug;152(2 Pt 1):382-7

URODYNAMICS

Urinary incontinence [editorial; comment] Appell RA. **J Urol** 1994 Jul;152(1):103-4. Comment on: J Urol 1994 Jul;152(1):85-8. Comment on: J Urol 1994 Jul;152(1):89-92. Comment on: J Urol 1994 JUL;152(1):93-8. Comment on: J Urol 1994 Jul;152(1):99-102.
Abnormal detrusor function precipitating hydronephrosis identified by extended voiding cystometry [see comments] Kerr LA, et al. **J Urol** 1994 Jul;152(1):89-92. Comment in: J Urol 1994 Jul;152(1):103-4.
Use of sacral reflex latency measurements in the evaluation of neural function of spinal cord injury patients: a comparison of neuro-urophysiological testing and urodynamic investigations. Koldewijn EL, et al. **J Urol** 1994 Aug;152(2 Pt 1):463-7
Role of nitric oxide in fetal lower urinary tract function. Mevorach RA, et al. **J Urol** 1994 Aug;152(2 Pt 1):510-4
Relationship between bladder neck diameter and hydraulic energy at maximum flow. Tojo M, et al. **J Urol** 1994 Jul; 152(1):144-9

UROGENITAL SYSTEM

Surgical implications of genitourinary tract anomalies in patients with imperforate anus. Sheldon CA, et al. **J Urol** 1994 Jul;152(1):196-9

UROGRAPHY

Children's memory for a salient medical procedure: implications for testimony. Merritt KA, et al. **Pediatrics** 1994 Jul;94(1):17-23
Fluoroscopic evaluation of the ureters during intravenous urography. Lowe LH, et al. **South Med J** 1994 Jun; 87(6):627-30

UROKINASE

Cellular receptors for the plasminogen activators. Bu G, et al. **Blood** 1994 Jun 15;83(12):3427-36 (104 ref.)
Transcatheter intrapleural urokinase for loculated pleural effusion. Cohen ML, et al. **Chest** 1994 Jun;105(6):1874-6
Differential regulation of astrocyte plasminogen activators by insulin-like growth factor-I and epidermal growth factor. Tranque P, et al. **Endocrinology** 1994 Jun; 134(6):2606-13

UROLOGIC DISEASES

Proposal to establish a National Institute of Kidney and Urologic Diseases. Report of the National Kidney and Urologic Diseases Advisory Board [see comments] **J Urol** 1994 Aug;152(2 Pt 1):485-90. Comment in: J Urol 1994 Aug;152(2 Pt 1):491.
National institute of kidney and urologic diseases [editorial; comment] Gillenwater JY. **J Urol** 1994 Aug;152(2 Pt 1):491 . Comment on: J Urol 1994 Aug;152(2 Pt 1):485-90.

UROLOGIC NEOPLASMS

Prognostic factors and significance of chemotherapy in patients with recurrent or metastatic transitional cell cancer of the urinary tract. Sengeløv L, et al. **Cancer** 1994 Jul 1;74(1):123-33

UROLOGY

Proposal to establish a National Institute of Kidney and Urologic Diseases. Report of the National Kidney and Urologic Diseases Advisory Board [see comments] **J Urol** 1994 Aug;152(2 Pt 1):485-90. Comment in: J Urol 1994 Aug;152(2 Pt 1):491.
The decline of urological education in United States medical schools. Benson GS. **J Urol** 1994 Jul;152(1):169-70
National institute of kidney and urologic diseases [editorial; comment] Gillenwater JY. **J Urol** 1994 Aug;152(2 Pt 1):491 . Comment on: J Urol 1994 Aug;152(2 Pt 1):485-90.

URSODEOXYCHOLIC ACID

Ursodiol for hepatobiliary disorders. Rubin RA, et al. **Ann Intern Med** 1994 Aug 1;121(3):207-18 (143 ref.)
Evaluation of new treatment for primary biliary cirrhosis [letter] Bateson MC. **Lancet** 1994 Jul 2;344(8914):61

URTICARIA

Pruritic urticarial papules and plaques of pregnancy: relationship to maternal weight gain and twin or triplet pregnancies [letter] Pauwels C, et al. **Arch Dermatol** 1994 Jun;130(6):801-2

USER-COMPUTER INTERFACE

A client-computer interface for questionnaire data. Maitland ME, et al. **Arch Phys Med Rehabil** 1994 Jun;75(6):639-42
Computer networks as a medical resource. Accessing and using the Internet [see comments] Glowniak JV, et al. **JAMA** 1994 Jun 22-29;271(24):1934-9. Comment in: JAMA 1994 Jun 22-29;271(24):1955-6.

UTERINE CONTRACTION

Mammary stimulation test predicts preterm birth in nulliparous women. Guinn DA, et al. **Am J Obstet Gynecol** 1994 Jun;170(6):1809-12; discussion 1812-4
The effect of cervical contractions on the generation of intrauterine pressure during the latent phase of labour. Oláh KS, et al. **Br J Obstet Gynaecol** 1994 Apr;101(4):341-3

UTERINE DISEASES

Diagnosis of pelvic endometriosis: fat-suppressed T1-weighted vs conventional MR images. Ha HK, et al. **AJR Am J Roentgenol** 1994 Jul;163(1):127-31
Vesico-uterine fistula occurring in a woman with a previous caesarean section and two subsequent normal vaginal deliveries. Holden D, et al. **Br J Obstet Gynaecol** 1994 Apr;101(4):354-6

UTERINE NEOPLASMS

Pulmonary embolectomy for intravenous uterine leiomyomatosis. Marcus SG, et al. **Am Heart J** 1994 Jun; 127(6):1642-5 (10 ref.)
Loop fracture during intrauterine surgery with a gynecologic resectoscope [letter] Letterie GS. **Am J Obstet Gynecol** 1994 Jun;170(6):1839-40
Gonadotropin-releasing hormone agonist use before hysterectomy. Stovall TG, et al. **Am J Obstet Gynecol** 1994 Jun;170(6):1744-8; discussion 1748-51
Dilutional hyponatremia during endoscopic curettage: the "female TURP syndrome"? Marino J, et al. **Anesth Analg** 1994 Jun;78(6):1180-1
Deferred versus immediate surgery for uterine fibroids: clinical trial results. Audebert AJ, et al. **Br J Obstet Gynaecol** 1994 May;101 Suppl 10:29-32
Persistent gestational trophoblastic tumour with partial hydatidiform mole as the antecedent pregnancy. Chen RJ, et al. **Br J Obstet Gynaecol** 1994 Apr;101(4):330-4
Advanced endoscopic techniques used in dysfunctional bleeding, fibroids and endometriosis, and the role of gonadotrophin-releasing hormone agonist treatment. Donnez J, et al. **Br J Obstet Gynaecol** 1994 May;101 Suppl 10:2-9
Goserelin (Zoladex) and the anaemic patient. Vercellini P, et al. **Br J Obstet Gynaecol** 1994 May;101 Suppl 10:33-7 (24 ref.)
Distinctive flow histogram pattern in molar pregnancies with elevated maternal serum human chorionic gonadotropin levels. Bocklage TJ, et al. **Cancer** 1994 Jun 1;73(11):2782-90

UTERUS

The effects of RU 486 and leuprolide acetate on uterine artery blood flow in the fibroid uterus: a prospective, randomized study. Reinsch RC, et al. **Am J Obstet Gynecol** 1994 Jun; 170(6):1623-7; discussion 1627-8
Human uterine tissue throughout the menstrual cycle expresses transforming growth factor-beta 1 (TGF beta 1), TGF beta 2, TGF beta 3, and TGF beta type II receptor messenger ribonucleic acid and protein and contains [125I]TGF beta 1-binding sites. Chegini N, et al. **Endocrinology** 1994 Jul;135(1):439-49
Interdependence of epidermal growth factor and insulin-like growth factor-I expression in the mouse uterus. Hana V, et al. **Endocrinology** 1994 Jul;135(1):107-12
Uterine oxytocin gene expression. I. Induction during pseudopregnancy and the estrous cycle. Lefebvre DL, et al. **Endocrinology** 1994 Jun;134(6):2556-61
Uterine oxytocin gene expression. II. Induction by exogenous steroid administration. Lefebvre DL, et al. **Endocrinology** 1994 Jun;134(6):2562-6
Hysteroscopic resection of uterus septus versus abdominal metroplasty. Elchalal U, et al. **J Am Coll Surg** 1994 Jun; 178(6):637-44 (51 ref.)

UVEAL NEOPLASMS

Visual function following enucleation or episcleral plaque radiotherapy for posterior uveal melanoma. Augsburger JJ, et al. **Arch Ophthalmol** 1994 Jun;112(6):786-9

UVULA

Postintubation uvular necrosis [letter] Commins DJ, et al. **Anaesthesia** 1994 May;49(5):457-8
Traditional uvulectomy in northern Cameroon [letter] Einterz EM, et al. **Lancet** 1994 Jun 25;343(8913):1644

VACCINATION

Clinical comparison of the Haemophilus influenzae type B polysaccharide-diphtheria toxoid and the oligosaccharide-CRM197 protein vaccines in infancy. Peltola H, et al. **Arch Pediatr Adolesc Med** 1994 Jun; 148(6):620-5
Guidelines for control of meningococcal disease. Laboratory Centre for Disease Control. Canadian Consensus Conference on Meningococcal Disease. **Can Med Assoc J** 1994 Jun 1;150(11):1825-39 (25 ref.) **(Eng, Fre)**
Lumbosacral plexopathy temporally related to vaccination. Marin R, et al. **Clin Pediatr (Phila)** 1994 Mar;33(3):175-7
Possible dual role of anti-idiotypic antibodies in combined passive and active immunotherapy in honeybee sting allergy. Boutin Y, et al. **J Allergy Clin Immunol** 1994 Jun; 93(6):1039-46
Childhood vaccination against chickenpox: an analysis of benefits and costs. Huse DM, et al. **J Pediatr** 1994 Jun; 124(6):869-74
The 1993 epidemic of pertussis in Cincinnati. Resurgence of disease in a highly immunized population of children. Christie CD, et al. **N Engl J Med** 1994 Jul 7;331(1):16-21
Immunization coverage and its relationship to preventive health care visits among inner-city children in Baltimore. Guyer B, et al. **Pediatrics** 1994 Jul;94(1):53-8

VACCINES, CONJUGATE

Clinical comparison of the Haemophilus influenzae type B polysaccharide-diphtheria toxoid and the oligosaccharide-CRM197 protein vaccines in infancy. Peltola H, et al. **Arch Pediatr Adolesc Med** 1994 Jun; 148(6):620-5

VACCINES, SYNTHETIC

Clinical comparison of the Haemophilus influenzae type B polysaccharide-diphtheria toxoid and the oligosaccharide-CRM197 protein vaccines in infancy. Peltola H, et al. **Arch Pediatr Adolesc Med** 1994 Jun; 148(6):620-5
Idiotypic vaccination against human B-cell lymphoma. Rescue of variable region gene sequences from biopsy material for assembly as single-chain Fv personal vaccines. Hawkins RE, et al. **Blood** 1994 Jun 1;83(11):3279-88

VACUUM EXTRACTION, OBSTETRICAL

A randomized prospective study comparing the new vacuum extractor policy with forceps delivery [letter] Vacca A. **Br J Obstet Gynaecol** 1994 Apr;101(4):363-4

VAGINA

Blood group antigen expression on vaginal cells and mucus in women with and without a history of urinary tract infections. Navas EL, et al. **J Urol** 1994 Aug;152(2 Pt 1):345-9
Vaginal reconstruction: critical technical principles. Sheldon CA, et al. **J Urol** 1994 Jul;152(1):190-5
The stent for vaginal construction [letter] Bhathena HM. **Plast Reconstr Surg** 1994 Jun;93(7):1528

VAGINAL BIRTH AFTER CESAREAN

Vesico-uterine fistula occurring in a woman with a previous caesarean section and two subsequent normal vaginal deliveries. Holden D, et al. **Br J Obstet Gynaecol** 1994 Apr;101(4):354-6

VAGINAL DISEASES

Human herpesvirus 6 infection of the female genital tract. Leach CT, et al. **J Infect Dis** 1994 Jun;169(6):1281-3

VAGINAL FISTULA

Full-thickness Martius grafts to preserve vaginal depth as an adjunct in the repair of large obstetric fistulas. Margolis T, et al. **Obstet Gynecol** 1994 Jul;84(1):148-52

VAGINAL SMEARS

A comparison of human papillomavirus detection rates by dot blot assay from smear and biopsy specimens with regard to human papillomavirus type and histologic diagnosis. Hukkanen VI, et al. **Am J Clin Pathol** 1994 Jun; 101(6):694-7
The Papanicolaou smear as a sentinel screening test for health screening in women. Hueston WJ, et al. **Arch Intern Med** 1994 Jul 11;154(13):1473-7
Using patient and general practice characteristics to explain variations in cervical smear uptake rates. Majeed FA, et al. **BMJ** 1994 May 14;308(6939):1272-6
Papanicolaou smear [letter] Lipa M, et al. **Can Med Assoc J** 1994 Jun 1;150(11):1756-8

VAGOTOMY, PROXIMAL GASTRIC

Ten-year follow-up of a prospective, randomized trial of selective proximal vagotomy with ulcer excision and partial gastrectomy with gastroduodenostomy for treating corporeal gastric ulcer. Emås S, et al. **Am J Surg** 1994 Jun;167(6):596-600
Laparoscopic highly selective vagotomy. Dallemagne B, et al. **Br J Surg** 1994 Apr;81(4):554-6

VAGUS NERVE

Effects of aerosol ipratropium bromide on cardiac vagal tone. Lehrer PM, et al. **Chest** 1994 Jun;105(6):1701–4

Inhibition of phase III activity by acidifying stomach in vagally denervated and innervated dogs with gastric pouches. Yamamoto O, et al. **Gastroenterology** 1994 Jun; 106(6):1533–41

VALPROIC ACID

Positive response to oral divalproex sodium (Depakote) in patients with spasticity and pain. Zachariah SB, et al. **Am J Med Sci** 1994 Jul;308(1):38–40

Choreiform movements associated with the use of valproate. Lancman ME, et al. **Arch Neurol** 1994 Jul;51(7):702–4

VANADATES

Bis(maltolato)oxovanadium(IV) attenuates hyperinsulinemia and hypertension in spontaneously hypertensive rats. Bhanot S, et al. **Diabetes** 1994 Jul;43(7):857–61

VANCOMYCIN

Urinary tract infection with an Enterococcus faecalis isolate that requires vancomycin for growth. Fraimow HS, et al. **Ann Intern Med** 1994 Jul 1;121(1):22–6

Vancomycin dosing [comment] Ebell MH. **J Fam Pract** 1994 May;38(5):526–7. Comment on: J Fam Pract 1994 May;38(5):473–7.

Protamine sulfate and vancomycin are synergistic against Staphylococcus epidermidis prosthesis infection in vivo. Teichman JM, et al. **J Urol** 1994 Jul;152(1):213–6

A randomized placebo-controlled trial of Saccharomyces boulardii in combination with standard antibiotics for Clostridium difficile disease. McFarland LV, et al. **JAMA** 1994 Jun 22–29;271(24):1913–8

VARIATION (GENETICS)

Longitudinal analysis of hepatitis C virus infection and genetic drift of the hypervariable region. van Doorn LJ, et al. **J Infect Dis** 1994 Jun;169(6):1226–35

VARICOSE VEINS

Transhepatic portal vein stenting for treatment of ruptured duodenopancreatic varices in a patient with chronic pancreatitis. Dagenais M, et al. **Surgery** 1994 Jun; 115(6):669–73

VAS DEFERENS

Genetic testing and counselling for congenital bilateral absence of the vas deferens [letter] Meschede D, et al. **Lancet** 1994 Jun 18;343(8912):1566–7

VASCULAR DISEASES

Selection criteria for breast conservation. The impact of young and old age and collagen vascular disease. McCormick B. **Cancer** 1994 Jul 1;74(1 Suppl):430–5 (38 ref.)

VASCULAR PATENCY

Comparison of continuous ST-segment recovery analysis with methods using static electrocardiograms for noninvasive patency assessment during acute myocardial infarction. Thrombolysis and Angioplasty in Myocardial Infarction (TAMI) 7 Study Group. Veldkamp RF, et al. **Am J Cardiol** 1994 Jun 1;73(15):1069–74

VASCULAR RESISTANCE

Intermediate follow-up of pediatric heart transplant recipients with elevated pulmonary vascular resistance index. Gajarski RJ, et al. **J Am Coll Cardiol** 1994 Jun; 23(7):1682–7

VASCULAR SURGERY

The Vascular Surgical Society of Great Britain and Ireland, 27th annual meeting. Manchester, United Kingdom, 18–19 November 1993. Abstracts. **Br J Surg** 1994 Apr; 81(4):607–22

Clinical experience with the 3M microvascular coupling anastomotic device in 100 free-tissue transfers. Ahn CY, et al. **Plast Reconstr Surg** 1994 Jun;93(7):1481–4

Support for laparoscopic surgery warning [letter] Bunt TJ. **Surgery** 1994 Jun;115(6):776

VASCULITIS

Retinal angiopathy resembling unilateral frosted branch angiitis in a patient with relapsing acute lymphoblastic leukemia [letter] Kim TS, et al. **Am J Ophthalmol** 1994 Jun 15;117(6):806–8

Mononeuritis multiplex and vasculitis. Association with anti-neutrophil cytoplasmic autoantibody. Kafka SP, et al. **Arch Neurol** 1994 Jun;51(6):565–8

Cutaneous signs of rheumatic disease: acral purpuric papules in a patient with clinical rheumatoid arthritis. Craig SD, et al. **Arthritis Rheum** 1994 Jun;37(6):957–9

VASECTOMY

Fatherhood without apparent spermatozoa after vasectomy. Smith JC, et al. **Lancet** 1994 Jul 2;344(8914):30

VASOACTIVE INTESTINAL PEPTIDE

Preferential induction of c-fos immunoreactivity in vasoactive intestinal polypeptide-innervated gonadotropin-releasing hormone neurons during a steroid-induced luteinizing hormone surge in the female rat. van der Beek EM, et al. **Endocrinology** 1994 Jun; 134(6):2636–44

Vasoactive intestinal polypeptide gene expression is characteristically higher in opossum gastrointestinal sphincters. Bandyopadhyay A, et al. **Gastroenterology** 1994 Jun;106(6):1467–76

Stimulation by peptide histidine methionine (PHM) of adrenocorticotropin secretion in patients with Cushing's disease: a comparison with the effect of vasoactive intestinal peptide (VIP) and a study on the effect of combined administration of corticotropin-releasing hormone with PHM or VIP. Watanobe H, et al. **J Clin Endocrinol Metab** 1994 Jun;78(6):1372–7

Effects of chronic airway inflammation on the activity and enzymatic inactivation of neuropeptides in guinea pig lungs. Lilly CM, et al. **J Clin Invest** 1994 Jun;93(6):2667–74

In vitro release of vasoactive intestinal polypeptide and pancreatic polypeptide from human VIPoma cells and its inhibition by somatostatin analogue (SMS 201-995). Yasunami Y, et al. **Surgery** 1994 Jun;115(6):713–7

VASOCONSTRICTION

Cardiac sympathovagal balance and peripheral sympathetic vasoconstriction: epidural versus general anesthesia. Fleisher LA, et al. **Anesth Analg** 1994 Jul;79(1):165–71

Halothane and enflurane constrict canine mesenteric arteries by releasing Ca2+ from intracellular Ca2+ stores. Kakuyama M, et al. **Anesthesiology** 1994 May;80(5):1120–7

Coronary atherosclerotic wall thickening and vascular reactivity in humans. Elevated high-density lipoprotein levels ameliorate abnormal vasoconstriction in early atherosclerosis. Zeiher AM, et al. **Circulation** 1994 Jun; 89(6):2525–32

Intracoronary ketanserin after coronary angioplasty [letter] Tousoulis D, et al. **N Engl J Med** 1994 Jul 14;331(2):130–1

VASODILATION

Human alveolar macrophage mediated vasodilation and the role of arginine compounds. Thomas G, et al. **Am J Med Sci** 1994 Jun;307(6):408–13

Adenosine produces pulmonary vasodilation in the perfused rabbit lung via an adenosine A2 receptor. Pearl RG. **Anesth Analg** 1994 Jul;79(1):46–51

Role of vascular endothelium in exercise-induced dilation of large epicardial coronary arteries in conscious dogs. Berdeaux A, et al. **Circulation** 1994 Jun;89(6):2799–808

Impaired endothelium-dependent vasodilation in patients with essential hypertension: evidence that the abnormality is not at the muscarinic receptor level. Panza JA, et al. **J Am Coll Cardiol** 1994 Jun;23(7):1610–6

Impaired insulin-induced sympathetic neural activation and vasodilation in skeletal muscle in obese humans. Vollenweider P, et al. **J Clin Invest** 1994 Jun;93(6):2365–71

Pharmacologic dilatation of the internal mammary artery during coronary bypass grafting. He GW, et al. **J Thorac Cardiovasc Surg** 1994 Jun;107(6):1440–4

Vasodilation in multistep paradigm of leucocyte extravasation [letter] Mantovani A, et al. **Lancet** 1994 Jun 11; 343(8911):1499–500

Reduced coronary vasodilator function in infarcted and normal myocardium after myocardial infarction. Uren NG, et al. **N Engl J Med** 1994 Jul 28;331(4):222–7

VASODILATOR AGENTS

Effects of low-dose flosequinan on left ventricular systolic and diastolic chamber performance. Starling MR. **Am Heart J** 1994 Jul;128(1):124–33

The antianginal effect of isosorbide mononitrate [letter] Bassan M. **Am J Cardiol** 1994 Jul 1;74(1):103

Eccentric dosing and exercise time [letter] Klein HO. **Am J Cardiol** 1994 Jul 1;74(1):103

Different vasoactive mechanisms of various pulmonary vasodilators [letter] Lee TS. **Chest** 1994 Jun;105(6):1920–1

Comparison of saphenous vein graft relaxation between Plasma-Lyte solution and normal saline solution. Sanchez AM, et al. **J Thorac Cardiovasc Surg** 1994 Jun; 107(6):1445–53

VASOMOTOR SYSTEM

Increase in plasma beta endorphins precedes vasodepressor syncope. Wallbridge DR, et al. **Br Heart J** 1994 May; 71(5):446–8

VASOPRESSINS

Endogenous vasopressin and renin-angiotensin systems support blood pressure after epidural block in humans. Carp H, et al. **Anesthesiology** 1994 May;80(5):1000–7; discussion 27A–28A

VATER'S AMPULLA

Neuroendocrine ampullary tumors: spectrum of disease including the first report of a neuroendocrine carcinoma of non-small cell type. Emory RE Jr, et al. **Surgery** 1994 Jun;115(6):762–6

VECURONIUM

Recovery of mivacurium and doxacurium versus vecuronium in the isolated forearm. Campkin NT, et al. **Anaesthesia** 1994 Jun;49(6):501–2

VEGETARIANISM

Absorption, metabolism, and serum concentrations of cholesterol in vegetarians: effects of cholesterol feeding. Vuoristo M, et al. **Am J Clin Nutr** 1994 Jun;59(6):1325–31

Vegetarian diet for patients with rheumatoid arthritis: can the clinical effects be explained by the psychological characteristics of the patients? Kjeldsen-Kragh J, et al. **Br J Rheumatol** 1994 Jun;33(6):569–75

VEINS

Radiological case of the month. Sinus pericranii. Bonioli E, et al. **Arch Pediatr Adolesc Med** 1994 Jun;148(6):607–8

VENA CAVA FILTERS

Heparinless cardiopulmonary bypass with ancrod. O-Yurvati AH, et al. **Ann Thorac Surg** 1994 Jun;57(6):1656–8 (6 ref.)

VENA CAVA, INFERIOR

Blunt traumatic rupture of the heart, pericardium, and supradiaphragmatic inferior vena cava: case report. Siegel T, et al. **J Trauma** 1994 Jun;36(6):904–5

Recommendations concerning the operative approach for pheochromocytoma invading the inferior vena cava. Woods MS, et al. **Surgery** 1994 Jun;115(6):771–5

Reconstruction of the hepatic vein to the prosthetic inferior vena cava in right extended hemihepatectomy with ex situ procedure. Yagyu T, et al. **Surgery** 1994 Jun;115(6):740–4

VENA CAVA, SUPERIOR

Retrograde cerebral perfusion via a superior vena caval cannula for aortic arch aneurysm operations. Coselli JS. **Ann Thorac Surg** 1994 Jun;57(6):1668–9

Modified technique for total cavopulmonary connection. Gregori F Jr, et al. **Ann Thorac Surg** 1994 Jun;57(6):1649–51

Cavopulmonary anastomotic aneurysm: a complication in pulsatile pulmonary arteries. Teske DW, et al. **Ann Thorac Surg** 1994 Jun;57(6):1661–3; discussion 1663–4

Foreign body aspiration with mediastinal migration and superior vena cava penetration [letter] Luh SP, et al. **Chest** 1994 Jun;105(6):1923–4

VENTILATION-PERFUSION RATIO

Effects of inspired carbon dioxide on ventilation-perfusion matching in normoxia, hypoxia, and hyperoxia. Swenson ER, et al. **Am J Respir Crit Care Med** 1994 Jun; 149(6):1563–9

VENTILATOR WEANING

Effect of weaning on oxygen consumption and cardiovascular function. A comparison of continuous flow and demand valve systems. Ip Yam PC, et al. **Anaesthesia** 1994 May;49(5):391–3

VENTILATORS, MECHANICAL

Incorrect setting of a Manley ventilator [letter] Benson JP, et al. **Anaesthesia** 1994 Jun;49(6):544–5

A rebreathing non-rebreathing valve [letter] Day CJ, et al. **Anaesthesia** 1994 May;49(5):456–7

Inhaled nitric oxide reverses hypoxic pulmonary vasoconstriction in dogs. A practical nitric oxide delivery and monitoring system. Channick RN, et al. **Chest** 1994 Jun;105(6):1842–7

Comparison of intrapulmonary percussive ventilation and chest physiotherapy. A pilot study in patients with cystic fibrosis. Natale JE, et al. **Chest** 1994 Jun;105(6):1789–93

The use of high-efficiency particulate air-filter respirators to protect hospital workers from tuberculosis. A cost-effectiveness analysis. Adal KA, et al. **N Engl J Med** 1994 Jul 21;331(3):169–73

VENTRICULAR FIBRILLATION

Comparison of defibrillator therapy and other therapeutic modalities for sustained ventricular tachycardia or ventricular fibrillation associated with coronary artery disease. Choue CW, et al. **Am J Cardiol** 1994 Jun 1; 73(15):1075–9

Electrical cardioversion resulting in death from synchronization failure. Ebrahimi R, et al.

Am J Cardiol 1994 Jul 1;74(1):100–2
Implantable cardioverter–defibrillators: not the ultimate gold standard for gauging therapy of VT/fibrillation [editorial] Singh BN. Am J Cardiol 1994 Jun 15;73(16):1211–3
VF in patients with primary electrical disease [letter] Belhassen B, et al. Circulation 1994 Jun;89(6):2942–3
Aminophylline fails to improve the outcome of cardiopulmonary resuscitation from prolonged ventricular fibrillation: a placebo–controlled, randomized, blinded experimental study. Littmann L, et al. J Am Coll Cardiol 1994 Jun;23(7):1708–14

VENTRICULAR FUNCTION

Aberrant ventricular conduction and ventricular ectopy [letter] Madias JE. Circulation 1994 Jun;89(6):2944–5
Predicting recovery of severe regional ventricular dysfunction. Comparison of resting scintigraphy with 201Tl and 99mTc–sestamibi. Udelson JE, et al. Circulation 1994 Jun;89(6):2552–61
Cardiac function in malnourished children. Phornphatkul C, et al. Clin Pediatr (Phila) 1994 Mar;33(3):147–54

VENTRICULAR FUNCTION, LEFT

Thallium–201 redistribution after early reinjection in patients with severe stress perfusion defects and ventricular dysfunction. Galli M, et al. Am Heart J 1994 Jul; 128(1):41–52
Prognostic value of echocardiography in children with idiopathic dilated cardiomyopathy. Lewis AB. Am Heart J 1994 Jul;128(1):133–6
Effect of altered contractility on the linearity of regional left ventricular end–systolic relations in intact hearts. Miller WP. Am Heart J 1994 Jul;128(1):114–23
Hemodynamic and volumetric response of the normal left ventricle to upright tilt testing. Nwosu EA, et al. Am Heart J 1994 Jul;128(1):106–13
Effects of low–dose flosequinan on left ventricular systolic and diastolic chamber performance. Starling MR. Am Heart J 1994 Jul;128(1):124–33
Value of the electrocardiogram in detecting left ventricular dysfunction in asymptomatic patients with aortic regurgitation. Cantor AA, et al. Am J Cardiol 1994 Jul 1;74(1):72–4
Comparison of enalapril versus captopril on left ventricular function and survival three months after acute myocardial infarction (the "PRACTICAL" study). Foy SG, et al. Am J Cardiol 1994 Jun 15;73(16):1180–6
Left ventricular systolic function in middle–aged patients with diabetes mellitus. Mustonen JN, et al. Am J Cardiol 1994 Jun 15;73(16):1202–8
Use of mean arterial pressure for noninvasive determination of left ventricular end–systolic wall stress in infants and children. Rowland DG, et al. Am J Cardiol 1994 Jul 1; 74(1):98–9
Exercise electrocardiography and aortic Doppler velocimetry in asymptomatic identical twins discordant for type 1 (insulin dependent) diabetes. Dubrey S, et al. Br Heart J 1994 Apr;71(4):341–8
Heart rate variability and its relation to ventricular arrhythmias in congestive heart failure. Fei L, et al. Br Heart J 1994 Apr;71(4):322–8
Effects of long–term monotherapy with enalapril, metoprolol, and digoxin on the progression of left ventricular dysfunction and dilation in dogs with reduced ejection fraction. Sabbah HN, et al. Circulation 1994 Jun; 89(6):2852–9
Left atrial function and ventricular filling in hypertensive patients with paroxysmal atrial fibrillation. Barbier P, et al. J Am Coll Cardiol 1994 Jul;24(1):165–70
Doppler–derived mitral deceleration time of early filling as a strong predictor of pulmonary capillary wedge pressure in postinfarction patients with left ventricular systolic dysfunction. Giannuzzi P, et al. J Am Coll Cardiol 1994 Jun;23(7):1630–7
Effects of long–term right ventricular apical pacing on left ventricular perfusion, innervation, function and histology. Lee MA, et al. J Am Coll Cardiol 1994 Jul;24(1):225–32
Asymmetry of retrograde conduction and reentry within the His–Purkinje system: a comparative analysis of left and right ventricular stimulation. Mehdirad AA, et al. J Am Coll Cardiol 1994 Jul;24(1):177–84
Effects of chronic beta–adrenergic blockade on the left ventricular and cardiocyte abnormalities of chronic canine mitral regurgitation. Tsutsui H, et al. J Clin Invest 1994 Jun;93(6):2639–48
Left ventricular mechanics during synchronous left atrial–aortic bypass. Kawaguchi O, et al. J Thorac Cardiovasc Surg 1994 Jun;107(6):1503–11
Impaired left ventricular function, one– or two–vessel coronary artery disease, and severe ischemia: outcome with medical therapy versus revascularization. Miller TD, et al. Mayo Clin Proc 1994 Jul;69(7):626–31

VENTRICULAR FUNCTION, RIGHT

Validation of continuous wave Doppler–determined right ventricular peak positive and negative dP/dt: effect of right atrial pressure on measurement. Imanishi T, et al. J Am Coll Cardiol 1994 Jun;23(7):1638–43
Asymmetry of retrograde conduction and reentry within the His–Purkinje system: a comparative analysis of left and right ventricular stimulation. Mehdirad AA, et al. J Am Coll Cardiol 1994 Jul;24(1):177–84

VENTRICULAR PRESSURE

Effect of altered contractility on the linearity of regional left ventricular end–systolic relations in intact hearts. Miller WP. Am Heart J 1994 Jul;128(1):114–23

VENTRICULOPERITONEAL SHUNT

Hindbrain herniation: an unusual occurrence after shunting an intracranial arachnoid cyst. Case report. Hassounah MI, et al. J Neurosurg 1994 Jul;81(1):126–9

VERAPAMIL

Incidence and treatment of 'no–reflow' after percutaneous coronary intervention. Piana RN, et al. Circulation 1994 Jun;89(6):2514–8
Pharmacologic dilatation of the internal mammary artery during coronary bypass grafting. He GW, et al. J Thorac Cardiovasc Surg 1994 Jun;107(6):1440–4

VERBAL BEHAVIOR

The mental health relevance of idioms of distress. Anger and perceptions of injustice among New York Puerto Ricans. Rogler LH, et al. J Nerv Ment Dis 1994 Jun;182(6):327–30

VERTEBRAL ARTERY

Microvascular decompression for trigeminal neuralgia caused by vertebrobasilar compression. Linskey ME, et al. J Neurosurg 1994 Jul;81(1):1–9

VERTEBROBASILAR INSUFFICIENCY

Prognostic significance of evoked potentials in acute basilar occlusion [letter] Malkoff MD, et al. Crit Care Med 1994 Jun;22(6):1065–6

VESICO–URETERAL REFLUX

Unsuspected ureterocele and ureteral duplication. Daniels MA, et al. J Urol 1994 Jul;152(1):179–81

VESICOVAGINAL FISTULA

Genitourinary reconstruction in obstetric fistulas. Arrowsmith SD. J Urol 1994 Aug;152(2 Pt 1):403–6
Full–thickness Martius grafts to preserve vaginal depth as an adjunct in the repair of large obstetric fistulas. Margolis T, et al. Obstet Gynecol 1994 Jul;84(1):148–52

VESTIBULAR DISEASES

Treating dizziness with vestibular rehabilitation [editorial] Yardley L, et al. BMJ 1994 May 14;308(6939):1252–3

VIBRIO CHOLERAE

Non–O1 Vibrio cholerae O139 Bengal is genetically related to V. cholerae O1 El Tor Ogawa isolated in Mexico [letter] Cravioto A, et al. J Infect Dis 1994 Jun;169(6):1412–3

VIDEO RECORDING

Videofluoroscopic evaluation of swallowing [letter] Bacon MJ, et al. AJR Am J Roentgenol 1994 Jul;163(1):223

VIDEODISC RECORDING

Interactive atlas of joint anatomy on MR images. Chew FS, et al. AJR Am J Roentgenol 1994 Jul;163(1):211–3

VIDEOTAPE RECORDING

Interactive method of informing patients of the risks of intravenous contrast media. Hopper KD, et al. Radiology 1994 Jul;192(1):67–71

VINBLASTINE

A phase I/II study of alternating constant rate infusion floxuridine with constant rate infusion vinblastine for the treatment of metastatic renal cell carcinoma. Small EJ, et al. Cancer 1994 Jun 1;73(11):2803–7
From the Food and Drug Administration. Nightingale SL. JAMA 1994 Jun 15;271(23):1818

VIOLENCE

Violence in the pediatric emergency department. McAneney CM, et al. Ann Emerg Med 1994 Jun;23(6):1248–51
Cholesterol and violent behavior. Santiago JM, et al. Arch Intern Med 1994 Jun 27;154(12):1317–21 (61 ref.)
Alcohol, accidents, and aggression [editorial] Heather N. BMJ 1994 May 14;308(6939):1254
Have parents lost control of their children? [editorial] Stickler GB, et al. Clin Pediatr (Phila) 1994 Apr;33(4):249–51
Violence research: expansion and scepticism [news] Greenberg DS. Lancet 1994 Jun 11;343(8911):1491
Violence as a nursing priority: policy implications [letter] Lathrop VG. Nurs Outlook 1994 Jan–Feb;42(1):45

VIPOMA

In vitro release of vasoactive intestinal polypeptide and pancreatic polypeptide from human VIPoma cells and its inhibition by somatostatin analogue (SMS 201–995). Yasunami Y, et al. Surgery 1994 Jun;115(6):713–7

VIRAL ENVELOPE PROTEINS

Placebo–controlled trial of vaccination with recombinant glycoprotein D of herpes simplex virus type 2 for immunotherapy of genital herpes. Straus SE, et al. Lancet 1994 Jun 11;343(8911):1460–3

VIRAL MATRIX PROTEINS

High frequency of Epstein–Barr virus latent membrane protein–1 expression in acquired immunodeficiency syndrome–related Ki–1 (CD30)–positive anaplastic large–cell lymphomas. Italian Cooperative Group on AIDS and Tumors. Carbone A, et al. Am J Clin Pathol 1994 Jun; 101(6):768–72

VIRAL PROTEINS

Persistence of respiratory syncytial virus genome and protein after acute bronchiolitis in guinea pigs. Hegele RG, et al. Chest 1994 Jun;105(6):1848–54
Molecular context of a viral T cell determinant within a chimeric bacterial protein alters the diversity of its T cell recognition. Lo–Man R, et al. J Immunol 1994 Jun 15; 152(12):5660–9
Thymic carcinoma with a defective Epstein–Barr virus encoding the BZLF1 trans–activator. Patton DF, et al. J Infect Dis 1994 Jul;170(1):7–12
Viral imitations of host defense proteins. Flattery that turns to battery [clinical conference] Murphy PM. JAMA 1994 Jun 22–29;271(24):1948–52 (36 ref.)

VIRAL VACCINES

Dengue virus–specific memory T cell responses in human volunteers receiving a live attenuated dengue virus type 2 candidate vaccine. Dharakul T, et al. J Infect Dis 1994 Jul;170(1):27–33
Prolonged clinical latency and survival of macaques given a whole inactivated simian immunodeficiency virus vaccine. Hirsch VM, et al. J Infect Dis 1994 Jul;170(1):51–9
Transmission of varicella–zoster virus from a vaccinee with leukemia, demonstrated by polymerase chain reaction. Hughes P, et al. J Pediatr 1994 Jun;124(6):932–5
Varicella vaccine [letter] Bader M. JAMA 1994 Jun 8; 271(22):1744–5
Routine childhood varicella vaccination [letter] Lebel RR. JAMA 1994 Jun 22–29;271(24):1906
Routine childhood varicella vaccination [letter] Smukler M. JAMA 1994 Jun 22–29;271(24):1906

VIREMIA

Measles virus–specific functional antibody responses and viremia during acute measles. Forthal DN, et al. J Infect Dis 1994 Jun;169(6):1377–80
Assessment of hepatitis C virus RNA levels by quantitative competitive RNA polymerase chain reaction: high–titer viremia correlates with advanced stage of disease. Gretch D, et al. J Infect Dis 1994 Jun;169(6):1219–25

VIRUS DISEASES

Clinical virology in children. Ryan ME, et al. Am Fam Physician 1994 Jul;50(1):78–84 (22 ref.)
The utility of latex agglutination assays in the diagnosis of pediatric viral gastroenteritis. Thomas EE, et al. Am J Clin Pathol 1994 Jun;101(6):742–6
Late doxorubicin–associated cardiotoxicity in children. The possible role of intercurrent viral infection. Ali MK, et al. Cancer 1994 Jul 1;74(1):182–8
Tepid sponging to reduce temperature in febrile children in a tropical climate. Mahar AF, et al. Clin Pediatr (Phila) 1994 Apr;33(4):227–31
Viral contamination of blood products. Thomas DP. Lancet 1994 Jun 25;343(8913):1583–4

VIRUS REPLICATION

Interleukin–10 suppresses human immunodeficiency virus–1 replication in vitro in cells of the monocyte/macrophage lineage. Saville MW, et al. Blood 1994 Jun 15;83(12):3591–9
Viral imitations of host defense proteins. Flattery that turns to battery [clinical conference] Murphy PM. JAMA 1994 Jun 22–29;271(24):1948–52 (36 ref.)

VIRUSES

Mucosal immunization via M cells for production of protective secretory IgA antibodies. Neutra MR, et al. Am J Trop Med Hyg 1994;50(5 Suppl):10–3 (23 ref.)

VISCERA

Octreotide increases thresholds of colonic visceral perception in IBS patients without modifying muscle tone. Bradette M, et al. **Dig Dis Sci** 1994 Jun;39(6):1171–8

VISION

Visual function following enucleation or episcleral plaque radiotherapy for posterior uveal melanoma. Augsburger JJ, et al. **Arch Ophthalmol** 1994 Jun;112(6):786–9

Lateralization of memory for the visual attributes of objects: evidence from the posterior cerebral artery amobarbital test. Kaplan RF, et al. **Neurology** 1994 Jun;44(6):1069–73

VISION DISORDERS

Loss of accommodation as the first symptom of cataract [letter] Loewenstein A, et al. **Am J Ophthalmol** 1994 Jun 15;117(6):816–7

Epithelial distortions at the ablation zone margin after excimer laser photorefractive keratectomy for myopia [letter] Maguire LJ, et al. **Am J Ophthalmol** 1994 Jun 15; 117(6):809–10

Recovery of useful vision after presumed retinal and choroidal toxic effects from gentamicin administration [letter] De Maio R, et al. **Arch Ophthalmol** 1994 Jun; 112(6):736–8

Detection of visual field deficits and visual neglect with computerized light emitting diodes. Beis JM, et al. **Arch Phys Med Rehabil** 1994 Jun;75(6):711–4

Uhthoff's symptom in disorders of the anterior visual pathways. Lepore FE. **Neurology** 1994 Jun;44(6):1036–8

VISUAL FIELDS

The influence of patient reliability on visual field outcome. Lee M, et al. **Am J Ophthalmol** 1994 Jun 15;117(6):756–61

VISUAL PATHWAYS

Uhthoff's symptom in disorders of the anterior visual pathways. Lepore FE. **Neurology** 1994 Jun;44(6):1036–8

VISUAL PERCEPTION

Age differences in same–different judgments as a function of multidimensional similarity. Scialfa CT, et al. **J Gerontol** 1994 Jul;49(4):P173–8

VITAL CAPACITY

Effects of pressure–controlled with different I:E ratios versus volume–controlled ventilation on respiratory mechanics, gas exchange, and hemodynamics in patients with adult respiratory distress syndrome [see comments] Lessard MR, et al. **Anesthesiology** 1994 May;80(5):983–91. Comment in: Anesthesiology 1994 May;80(5):972–5.

VITALLIUM

Effects of rigid fixation device composition on three–dimensional computed axial tomography imaging: direct measurements on a pig model. Barone CM, et al. **J Oral Maxillofac Surg** 1994 Jul;52(7):737–40; discussion 740–1

VITAMIN A

Seasonal and sex–related variations in six serum carotenoids, retinol, and alpha–tocopherol. Olmedilla B, et al. **Am J Clin Nutr** 1994 Jul;60(1):106–10

Retinyl ester hydrolytic activity associated with human intestinal brush border membranes. Rigtrup KM, et al. **Am J Clin Nutr** 1994 Jul;60(1):111–6

Assessment of the vitamin A status in lactating and nonlactating, nonpregnant Indonesian women by use of the modified–relative–dose–response (MRDR) test. Tanumihardjo SA, et al. **Am J Clin Nutr** 1994 Jul; 60(1):142–7

Comparison of vitamin A status assessment techniques in children from two Indonesian villages. Tanumihardjo SA, et al. **Am J Clin Nutr** 1994 Jul;60(1):136–41

Vitamin A and mother–to–child HIV–1 transmission [comment] Bridbord K, et al. **Lancet** 1994 Jun 25; 343(8913):1585–6. Comment on: Lancet 1994 Jun 25;343(8913):1593–7.

VITAMIN A DEFICIENCY

Comparison of vitamin A status assessment techniques in children from two Indonesian villages. Tanumihardjo SA, et al. **Am J Clin Nutr** 1994 Jul;60(1):136–41

Assessment of the vitamin A status in lactating and nonlactating, nonpregnant Indonesian women by use of the modified–relative–dose–response (MRDR) test. Tanumihardjo SA, et al. **Am J Clin Nutr** 1994 Jul; 60(1):142–7

Maternal vitamin A deficiency and mother–to–child transmission of HIV–1 [see comments] Semba RD, et al. **Lancet** 1994 Jun 25;343(8913):1593–7. Comment in: Lancet 1994 Jun 25;343(8913):1585–6.

VITAMIN B 12

Omeprazole and vitamin B12 [letter] Lavy NW. **Ann Intern Med** 1994 Jul 1;121(1):74

Serum ferritin and cobalamin in growth retarded fetuses. Abbas A, et al. **Br J Obstet Gynaecol** 1994 Mar; 101(3):215–9

VITAMIN B 12 DEFICIENCY

Vitamin B–12 deficiency in elderly individuals: diagnosis and requirements [comment] Allen LH, et al. **Am J Clin Nutr** 1994 Jul;60(1):12–4. Comment on: Am J Clin Nutr 1994 Jul;60(1):2–11.

Prevalence of cobalamin deficiency in the Framingham elderly population [see comments] Lindenbaum J, et al. **Am J Clin Nutr** 1994 Jul;60(1):2–11. Comment in: Am J Clin Nutr 1994 Jul;60(1):12–4.

VITAMIN D

A possible genetic defect in 25–hydroxylation as a cause of rickets [see comments] Casella SJ, et al. **J Pediatr** 1994 Jun;124(6):929–32. Comment in: J Pediatr 1994 Jun;124(6):927.

Vitamin D metabolism and bone mineralization in children with juvenile rheumatoid arthritis. Hillman L, et al. **J Pediatr** 1994 Jun;124(6):910–6

VITAMIN E

Comparison of effects of probucol versus vitamin E on ex vivo oxidation susceptibility of lipoproteins in hyperlipoproteinemia. Dujovne CA, et al. **Am J Cardiol** 1994 Jul 1;74(1):38–42

Seasonal and sex–related variations in six serum carotenoids, retinol, and alpha–tocopherol. Olmedilla B, et al. **Am J Clin Nutr** 1994 Jul;60(1):106–10

Pharmacological doses of vitamin E and insulin action in elderly subjects. Paolisso G, et al. **Am J Clin Nutr** 1994 Jun;59(6):1291–6

Efficacy of water–soluble vitamin E in the treatment of vitamin E malabsorption in short–bowel syndrome. Traber MG, et al. **Am J Clin Nutr** 1994 Jun;59(6):1270–4

VITAMIN K

Policy for vitamin K in newborns [letter] Arroll B, et al. **Pediatrics** 1994 Jul;94(1):132

VITAMINS

Vitamin supplement use and mortality. 1. Study that found no relationship is challenged [letter] Enstrom JE. **Am J Public Health** 1994 Jun;84(6):1034–8

Casimir Funk—Polish–born American biochemist. Kucharz EJ, et al. **Mayo Clin Proc** 1994 Jul;69(7):656

A clinical trial of antioxidant vitamins to prevent colorectal adenoma. Polyp Prevention Study Group [see comments] Greenberg ER, et al. **N Engl J Med** 1994 Jul 21; 331(3):141–7. Comment in: N Engl J Med 1994 Jul 21;331(3):189–90.

VITREOUS BODY

A fiberoptic pick–manipulator for vitreoretinal surgery. Awh CC, et al. **Arch Ophthalmol** 1994 Jun;112(6):853–4

The effects of silicone oil removal. Silicone Study Report 6. Hutton WL, et al. **Arch Ophthalmol** 1994 Jun; 112(6):778–85

Transcorneal oxygenation of the preretinal vitreous. Wilson CA, et al. **Arch Ophthalmol** 1994 Jun;112(6):839–45

VOCAL CORDS

Recurrent asthma despite corticosteroid therapy in a 35–year–old woman. Marsh CB, et al. **Chest** 1994 Jun; 105(6):1855–7

Indirect laryngoscopic evaluation of vocal cord function in patients undergoing transhiatal esophagectomy. Johnson PR, et al. **J Am Coll Surg** 1994 Jun;178(6):605–8

VOCATIONAL GUIDANCE

Employability and career counseling for adolescents and adults with congenital heart disease. McGrath KA, et al. **Nurs Clin North Am** 1994 Jun;29(2):319–30 (19 ref.)

VOICE

Subarachnoid hemorrhage and choir singing [letter] Mayer PL, et al. **J Neurosurg** 1994 Jul;81(1):159–60

VOICE QUALITY

Voice quality after laryngotracheal reconstruction. MacArthur CJ, et al. **Arch Otolaryngol Head Neck Surg** 1994 Jun;120(6):641–7

VOLUNTARY WORKERS

The Reach to Recovery program. Rinehart ME. **Cancer** 1994 Jul 1;74(1 Suppl):372–5

Liability immunity for physician volunteers [letter] Wurlitzer F, et al. **JAMA** 1994 Jul 6;272(1):31

VOMITING

Hypnosis for nausea and vomiting in pregnancy [letter] Stanford JB. **Am Fam Physician** 1994 Jun;49(8):1733, 1736

Meningioma as a cause of severe and intractable postoperative nausea and vomiting. Allen J, et al. **Anesthesiology** 1994 May;80(5):1164–6

An unusual case of severe griseofulvin–alcohol interaction. Fett DL, et al. **Ann Emerg Med** 1994 Jul;24(1):95–7

Granisetron to prevent vomiting after cancer chemotherapy. **Med Lett Drugs Ther** 1994 Jul 8;36(926):61–2

VON WILLEBRAND FACTOR

Influence of mutations and size of multimers in type II von Willebrand disease upon the function of von Willebrand factor. Christophe O, et al. **Blood** 1994 Jun 15; 83(12):3553–61

von Willebrand disease in the RIIIS/J mouse is caused by a defect outside of the von Willebrand factor gene. Nichols WC, et al. **Blood** 1994 Jun 1;83(11):3225–31

von Willebrand factor proteolytic processing and multimerization precede the formation of Weibel–Palade bodies. Vischer UM, et al. **Blood** 1994 Jun 15; 83(12):3536–44

Blockade of platelet membrane glycoprotein Ib receptors delays intracoronary thrombogenesis, enhances thrombolysis, and delays coronary artery reocclusion in dogs. Yao SK, et al. **Circulation** 1994 Jun;89(6):2822–8

VON WILLEBRAND'S DISEASE

Influence of mutations and size of multimers in type II von Willebrand disease upon the function of von Willebrand factor. Christophe O, et al. **Blood** 1994 Jun 15; 83(12):3553–61

von Willebrand disease in the RIIIS/J mouse is caused by a defect outside of the von Willebrand factor gene. Nichols WC, et al. **Blood** 1994 Jun 1;83(11):3225–31

WAITING LISTS

Canada: the high cost of waiting [letter] Rozovsky LE. **Hosp Health Netw** 1994 Jul 5;68(13):4

WAKEFULNESS

Motor signs of wakefulness during general anaesthesia with propofol, isoflurane and flunitrazepam/fentanyl and midlatency auditory evoked potentials. Schwender D, et al. **Anaesthesia** 1994 Jun;49(6):476–84

WALDENSTROM'S MACROGLOBULINEMIA

Similar patterns of V kappa gene usage but different degrees of somatic mutation in hairy cell leukemia, prolymphocytic leukemia, Waldenstrom's macroglobulinemia, and myeloma. Wagner SD, et al. **Blood** 1994 Jun 15; 83(12):3647–53

WALLERIAN DEGENERATION

Images in clinical medicine. Wallerian degeneration of the pyramidal tract on magnetic resonance imaging. Dol JA, et al. **N Engl J Med** 1994 Jul 14;331(2):88

WAR

Harvey Cushing, Gordon Holmes, and the neurological lessons of World War I. Lepore FE. **Arch Neurol** 1994 Jul;51(7):711–22

Canadian physicians in wartime [letter] Drummond AJ. **Can Med Assoc J** 1994 Jun 15;150(12):1944; discussion 1945

The RCAMC and the beaches of Normandy. McCulloch I. **Can Med Assoc J** 1994 Jun 1;150(11):1866–7, 1870–1

Canadian physicians in wartime [letter] Vandewater S. **Can Med Assoc J** 1994 Jun 15;150(12):1944; discussion 1945

June 6, 1944—two doctors relive D–Day dangers. Breo DL. **JAMA** 1994 Jun 8;271(22):1799–804

In war–torn Balkans, US military medical support nears 2–year mark [news] Gunby P. **JAMA** 1994 Jun 22–29; 271(24):1891–4

WARFARIN

Age–associated risks of prophylactic anticoagulation in the setting of hip fracture. Isaacs C, et al. **Am J Med** 1994 Jun;96(6):487–91

Postoperative epidural analgesia and oral anticoagulant therapy. Horlocker TT, et al. **Anesth Analg** 1994 Jul; 79(1):89–93

Hemothorax and an abdominal hematoma after treatment of ischemic cardiomyopathy with warfarin. Kollef MH, et al. **Heart Lung** 1994 Mar–Apr;23(2):125–7

Stroke Prevention in Atrial Fibrillation II Study [letter] Connolly S. **Lancet** 1994 Jun 11;343(8911):1509

Stroke Prevention in Atrial Fibrillation II Study [letter] Ezekowitz MD, et al. **Lancet** 1994 Jun 11;343(8911):1508–9

Warfarin treatment in breast cancer [letter] Zacharski LR. **Lancet** 1994 Jun 18;343(8912):1568

WARTS

Warts in butchers [letter] Griffiths M. **Lancet** 1994 Jun 11; 343(8911):1511
Warts in butchers [letter] Johnson ES. **Lancet** 1994 Jun 11; 343(8911):1511-2

WASTE PRODUCTS

Parkinsonism caused by petroleum waste ingestion. Tetrud JW, et al. **Neurology** 1994 Jun;44(6):1051-4

WATER

Water-saline controversy or deficient regional anesthesia training? [letter] Taylor DR. **Anesth Analg** 1994 Jun; 78(6):1203-4
Therapeutic effects of water and milk for acute alkali injury of the esophagus. Homan CS, et al. **Ann Emerg Med** 1994 Jul;24(1):14-20
Patent ductus arteriosus in the newborn [letter] Hartnoll G, et al. **Arch Dis Child** 1994 May;70(3 Spec No):F231
Tepid sponging to reduce temperature in febrile children in a tropical climate. Mahar AF, et al. **Clin Pediatr (Phila)** 1994 Apr;33(4):227-31
Iodination of irrigation water as a method of supplying iodine to a severely iodine-deficient population in Xinjiang, China. Cao XY, et al. **Lancet** 1994 Jul 9;344(8915):107-10

WATER MICROBIOLOGY

Colonisation of potable water with Mycobacterium avium complex in homes of HIV-infected patients [letter] Montecalvo MA, et al. **Lancet** 1994 Jun 25;343(8913):1639
Viruses in bathing waters [letter] Myint S, et al. **Lancet** 1994 Jun 25;343(8913):1640-1

WATER SUPPLY

No need for a dry run [editorial; comment] **Lancet** 1994 Jul 2;344(8914):1-2. Comment on: Lancet 1994 Jul 2;344(8914):62.
Water disconnection and disease [letter; comment] Middleton JD, et al. **Lancet** 1994 Jul 2;344(8914):62. Comment on: Lancet 1994 Jul 2;344(8914):1-2.
Colonisation of potable water with Mycobacterium avium complex in homes of HIV-infected patients [letter] Montecalvo MA, et al. **Lancet** 1994 Jun 25;343(8913):1639
A massive outbreak in Milwaukee of cryptosporidium infection transmitted through the public water supply. Mac Kenzie WR, et al. **N Engl J Med** 1994 Jul 21;331(3):161-7

WEGENER'S GRANULOMATOSIS

Nasal carriage of staphylococcal infection in Wegener granulomatosis [letter] Lawyer C, et al. **Ann Intern Med** 1994 Jul 1;121(1):74-5
Influence of disease manifestation and antineutrophil cytoplasmic antibody titer on the response to pulse cyclophosphamide therapy in patients with Wegener's granulomatosis. Reinhold-Keller E, et al. **Arthritis Rheum** 1994 Jun;37(6):919-24
Wegener's granulomatosis presenting as fever of unknown origin. Freed GL. **Clin Pediatr (Phila)** 1994 Mar; 33(3):162-5 (38 ref.)
Wegener's granulomatosis [letter] Van Horn G. **Neurology** 1994 Jun;44(6):1189-90

WEIGHT GAIN

Pruritic urticarial papules and plaques of pregnancy: relationship to maternal weight gain and twin or triplet pregnancies [letter] Pauwels C, et al. **Arch Dermatol** 1994 Jun;130(6):801-2
Medical, metabolic, and psychological effects of weight cycling. Brownell KD, et al. **Arch Intern Med** 1994 Jun 27;154(12):1325-30 (69 ref.)
Longitudinal changes in adiposity associated with pregnancy. The CARDIA Study. Coronary Artery Risk Development in Young Adults Study [see comments] Smith DE, et al. **JAMA** 1994 Jun 8;271(22):1747-51. Comment in: JAMA 1994 Jun 8;271(22):1788-90.

WEIGHT LOSS

Effects of a low-insulin-response, energy-restricted diet on weight loss and plasma insulin concentrations in hyperinsulinemic obese females. Slabber M, et al. **Am J Clin Nutr** 1994 Jul;60(1):48-53
Body-fat distribution and changes in the atherogenic risk-factor profile in obese adolescent girls during weight reduction. Wabitsch M, et al. **Am J Clin Nutr** 1994 Jul; 60(1):54-60
Medical, metabolic, and psychological effects of weight cycling. Brownell KD, et al. **Arch Intern Med** 1994 Jun 27;154(12):1325-30 (69 ref.)
Alterations in immunoreactive proinsulin and insulin clearance induced by weight loss in NIDDM. Polonsky KS, et al. **Diabetes** 1994 Jul;43(7):871-7
Visceral fat accumulation in relation to sex hormones in obese men and women undergoing weight loss therapy. Leenen R, et al. **J Clin Endocrinol Metab** 1994 Jun;78(6):1515-20

WEIGHT PERCEPTION

Weight perceptions and weight control practices in American Indian and Alaska Native adolescents. A national survey. Story M, et al. **Arch Pediatr Adolesc Med** 1994 Jun; 148(6):567-71

WEIGHTLESSNESS

Heart rate dynamics during long-term space flight: report on Mir cosmonauts. Goldberger AL, et al. **Am Heart J** 1994 Jul;128(1):202-4

WEIGHTS AND MEASURES

Accurate determination of height using an inexpensive measuring device. Diamond FB Jr, et al. **Clin Pediatr (Phila)** 1994 Mar;33(3):172-4

WELDING

Lobar pneumonia: an occupational disease in welders [see comments] Coggon D, et al. **Lancet** 1994 Jul 2; 344(8914):41-3. Comment in: Lancet 1994 Jul 2;344(8914):4-5.
When is a disease occupational? [comment] Kennedy SM. **Lancet** 1994 Jul 2;344(8914):4-5. Comment on: Lancet 1994 Jul 2;344(8914):41-3.

WHEELCHAIRS

Nonfatal wheelchair-related accidents reported to the National Electronic Injury Surveillance System. Ummat S, et al. **Am J Phys Med Rehabil** 1994 Jun;73(3):163-7

WHITES

Risk factors for menopausal hot flashes. Schwingl PJ, et al. **Obstet Gynecol** 1994 Jul;84(1):29-34

WHOLE BLOOD COAGULATION TIME

Comparison of high-dose thrombin time with activated clotting time for monitoring of anticoagulant effects of heparin in cardiac surgical patients. Wang JS, et al. **Anesth Analg** 1994 Jul;79(1):9-13

WHOLE-BODY IRRADIATION

Fractionated versus single-dose total body irradiation at low and high dose rates to condition canine littermates for DLA-identical marrow grafts. Storb R, et al. **Blood** 1994 Jun 1;83(11):3384-9

WHOOPING COUGH

Pertussis in Massachusetts, 1981-1991: incidence, serologic diagnosis, and vaccine effectiveness. Marchant CD, et al. **J Infect Dis** 1994 Jun;169(6):1297-305
The 1993 epidemic of pertussis in Cincinnati. Resurgence of disease in a highly immunized population of children. Christie CD, et al. **N Engl J Med** 1994 Jul 7;331(1):16-21

WIND

Effect of whole-body exposure to cold and wind on lung function in asthmatic patients. Koskela H, et al. **Chest** 1994 Jun;105(6):1728-31

WINE

Take two glasses of wine and see me in the morning [letter] Muller CJ, et al. **Lancet** 1994 Jun 4;343(8910):1428-9

WISKOTT-ALDRICH SYNDROME

Antigen receptor-mediated transmembrane signaling in Wiskott-Aldrich syndrome. Henriquez NV, et al. **J Immunol** 1994 Jul 1;153(1):395-9

WIT AND HUMOR

To Russia, with love. Walter R. **Am J Nurs** 1994 Jun; 94(6):44-5
Frenetic pharmaceuticals. Fine PL. **J Fam Pract** 1994 Jun; 38(6):627-8

WOLFF-PARKINSON-WHITE SYNDROME

Radiofrequency ablation in a patient with tachycardia incorporating triple free wall accessory pathways and atrioventricular nodal reentrant tachycardia. Chen SA, et al. **Am Heart J** 1994 Jun;127(6):1656-61 (6 ref.)
Electrical cardioversion resulting in death from synchronization failure. Ebrahimi R, et al. **Am J Cardiol** 1994 Jul 1;74(1):100-2

WOMEN

Teach a woman, educate the world [editorial] Joel LA. **Am J Nurs** 1994 Jul;94(7):7
Women's work and caregiving roles: a life course approach. Moen P, et al. **J Gerontol** 1994 Jul;49(4):S176-86

WOMEN, WORKING

The decision to breastfeed. The importance of father's approval. Littman H, et al. **Clin Pediatr (Phila)** 1994 Apr; 33(4):214-9
Women's work and caregiving roles: a life course approach. Moen P, et al. **J Gerontol** 1994 Jul;49(4):S176-86

WOMEN'S HEALTH

Osteoporosis: visions for care and prevention—a conference report. McBean LD, et al. **J Am Diet Assoc** 1994 Jun; 94(6):668-71
A new agenda for women's health [news] Voelker R. **JAMA** 1994 Jul 6;272(1):7

WOMEN'S HEALTH SERVICES

Canada's obstetricians and gynecologists set sights on new role in women's health. Rafuse J. **Can Med Assoc J** 1994 Jul 1;151(1):87-8
Nurses' attitudes toward homeless women: a barrier to change. Ugarriza DN, et al. **Nurs Outlook** 1994 Jan-Feb; 42(1):26-9 (16 ref.)

WOMEN'S RIGHTS

The rights of woman [editorial] Findlay IN, et al. **Br Heart J** 1994 May;71(5):401-3

WORK OF BREATHING

Estimation of triggering work of breathing. The dependence on lung mechanics and bias flow during pressure support ventilation. Konyukov Y, et al. **Chest** 1994 Jun; 105(6):1836-41
Comparison of inspiratory work of breathing between flow-triggered and pressure-triggered demand flow systems in rabbits. Nishimura M, et al. **Crit Care Med** 1994 Jun;22(6):1002-9

WORKLOAD

Effects of social support on medical students' performances. Rospenda KM, et al. **Acad Med** 1994 Jun;69(6):496-500

WORLD HEALTH

Reestablishment of a section on international nutrition in the AJCN [editorial] Brown KH. **Am J Clin Nutr** 1994 Jun; 59(6):1263-4

WOUND HEALING

Plasminogen activation in healing human wounds. Schäfer BM, et al. **Am J Pathol** 1994 Jun;144(6):1269-80
Effects of electrocautery on midline laparotomy wound infection. Kumagai SG, et al. **Am J Surg** 1991 Dec; 162(6):620-2; discussion 622-3
The role of capsaicin-sensitive sensory neurons in healing of HCl-induced gastric mucosal lesions in rats. Takeuchi K, et al. **Gastroenterology** 1994 Jun;106(6):1524-32
The role of inflammatory cytokines in wound healing: accelerated healing in endotoxin-resistant mice. Bettinger DA, et al. **J Trauma** 1994 Jun;36(6):810-3; discussion 813-4

WOUNDS AND INJURIES

Nonfatal wheelchair-related accidents reported to the National Electronic Injury Surveillance System. Ummat S, et al. **Am J Phys Med Rehabil** 1994 Jun;73(3):163-7
Scoring systems for prediction of mortality in critical trauma [letter] Tran DD. **Am J Surg** 1994 Jun;167(6):622-3
Wound irrigation [editorial; comment] Edlich RF, et al. **Ann Emerg Med** 1994 Jul;24(1):88-90. Comment on: Ann Emerg Med 1994 Jul;24(1):36-40.
Injuries in restrained motor vehicle accident victims. Hendey GW, et al. **Ann Emerg Med** 1994 Jul;24(1):77-84 (51 ref.)
Pressure dynamics of various irrigation techniques commonly used in the emergency department [see comments] Singer AJ, et al. **Ann Emerg Med** 1994 Jul;24(1):36-40. Comment in: Ann Emerg Med 1994 Jul;24(1):88-90.
Determination of endogenous cytokines in chronic wounds. Cooper DM, et al. **Ann Surg** 1994 Jun;219(6):688-91; discussion 691-2
Planned ventral hernia. Staged management for acute abdominal wall defects. Fabian TC, et al. **Ann Surg** 1994 Jun;219(6):643-50; discussion 651-3
Pneumonia in the surgical intensive care unit. Immunologic keys to the silent epidemic. Naziri W, et al. **Ann Surg** 1994 Jun;219(6):632-40; discussion 640-2
The hidden costs of medicolegal abuses in neurology [editorial] Scheinberg P. **Arch Neurol** 1994 Jul;51(7):650-2
Origin of heroes program. Francescutti LH. **Can Med Assoc J** 1994 Jun 15;150(12):1941, 1944
Cardiopulmonary actions of intravenously administered enalaprilat in trauma patients. Boldt J, et al. **Crit Care Med** 1994 Jun;22(6):960-4
Medicine for the outdoors. Gluckman SJ. **Hosp Pract (Off Ed)** 1994 Jun 15;29(6):51-3, 57, 61-2,

passim (11 ref.)
Phosphorylation of insulin-like growth factor binding protein-1 in patients with insulin-dependent diabetes mellitus and severe trauma. Frost RA, et al. **J Clin Endocrinol Metab** 1994 Jun;78(6):1533-5
The CAGE questionnaire and the Short Michigan Alcohol Screening Test in trauma patients: comparison of their correlations with biological alcohol markers. Nilssen O, et al. **J Trauma** 1994 Jun;36(6):784-8
Severe depression of gut absorptive capacity in patients following trauma or sepsis. Singh G, et al. **J Trauma** 1994 Jun;36(6):803-8; discussion 808-9
Candida antigen titer is a marker of neutrophil dysfunction after severe injury. Sweeney JF, et al. **J Trauma** 1994 Jun; 36(6):797-802
A method to determine the adequacy of resuscitation using tissue oxygen monitoring. Waxman K, et al. **J Trauma** 1994 Jun;36(6):852-6; discussion 856-8

WOUNDS, GUNSHOT

Embolization of the iliac artery by a bullet [letter] Nikolic G, et al. **AJR Am J Roentgenol** 1994 Jul;163(1):229-30
Delayed tension pneumopericardium after thoracotomy for penetrating chest trauma. Hymes WA, et al. **Ann Thorac Surg** 1994 Jun;57(6):1658-60
Penetrating injuries of the subclavian vessels. Degiannis E, et al. **Br J Surg** 1994 Apr;81(4):524-6
Stereotactic localization and removal of a bullet in the third ventricle causing obstructive hydrocephalus after a cerebral gunshot wound: case report. Linskey ME, et al. **J Trauma** 1994 Jun;36(6):881-4
Traumatic coronary sinocameral fistula from a penetrating cardiac injury: case report and review of the literature. Wait MA, et al. **J Trauma** 1994 Jun;36(6):894-7 (18 ref.)
Child deaths from consumer products and guns [letter] Combs DL, et al. **Lancet** 1994 Jun 25;343(8913):1642
The cross-leg flap: a new perspective [letter] Atiyeh BS. **Plast Reconstr Surg** 1994 Jul;94(1):223-4
Incidence of cervical spine injury in patients with gunshot wounds to the head. Kennedy FR, et al. **South Med J** 1994 Jun;87(6):621-3
Penetrating trauma to the heart: a relatively innocent injury. Velmahos GC, et al. **Surgery** 1994 Jun;115(6):694-7

WOUNDS, NONPENETRATING

Outcome of cardiovascular collapse in pediatric blunt trauma. Hazinski MF, et al. **Ann Emerg Med** 1994 Jun;23(6):1229-35
Nonoperative management of solid organ injuries in children. Is it safe? Haller JA Jr, et al. **Ann Surg** 1994 Jun; 219(6):625-8; discussion 628-31
Roentgenographic evaluation of the cervical spine. A selective approach. Roth BJ, et al. **Arch Surg** 1994 Jun; 129(6):643-5
Transesophageal echocardiography for diagnosing aortic injury: a case report and summary of current imaging techniques. Fernandez LG, et al. **J Trauma** 1994 Jun; 36(6):877-80
Blunt traumatic rupture of the heart: an experience in Tokyo. Kato K, et al. **J Trauma** 1994 Jun;36(6):859-63; discussion 863-4
Blunt traumatic rupture of the heart, pericardium, and supradiaphragmatic inferior vena cava: case report. Siegel T, et al. **J Trauma** 1994 Jun;36(6):904-5
Management of combined renal and pancreatic trauma. Rosen MA, et al. **J Urol** 1994 Jul;152(1):22-5

WOUNDS, PENETRATING

Validating the selective management of penetrating neck wounds. Mansour MA, et al. **Am J Surg** 1991 Dec; 162(6):517-20; discussion 520-1
1% lidocaine versus 0.5% diphenhydramine for local anesthesia in minor laceration repair. Ernst AA, et al. **Ann Emerg Med** 1994 Jun;23(6):1328-32
Physical examination and arteriography in patients with penetrating zone II neck wounds. Beitsch P, et al. **Arch Surg** 1994 Jun;129(6):577-81
Ureteral injuries from penetrating trauma. Brandes SB, et al. **J Trauma** 1994 Jun;36(6):766-9
Management of combined renal and pancreatic trauma. Rosen MA, et al. **J Urol** 1994 Jul;152(1):22-5

WOUNDS, STAB

Penetrating injuries of the subclavian vessels. Degiannis E, et al. **Br J Surg** 1994 Apr;81(4):524-6
Penetrating trauma to the heart: a relatively innocent injury. Velmahos GC, et al. **Surgery** 1994 Jun;115(6):694-7

WRIST

Scapholunate dissociation. Atkinson LS, et al. **Am Fam Physician** 1994 Jun;49(8):1845-50
A gender specific wrist ratio and the likelihood of a median nerve abnormality at the carpal tunnel. Radecki P. **Am J Phys Med Rehabil** 1994 Jun;73(3):157-62

WRIST INJURIES

Scapholunate dissociation. Atkinson LS, et al. **Am Fam Physician** 1994 Jun;49(8):1845-50

WRIST JOINT

Wrist goniometric measurements [letter] Stratford PW. **Phys Ther** 1994 Jul;74(7):84-5
Scapholunate interosseous ligament of the wrist: MR appearances in asymptomatic volunteers and arthrographically normal wrists. Smith DK. **Radiology** 1994 Jul;192(1):217-21

WUCHERERIA BANCROFTI

Og4C3 circulating antigen: a marker of infection and adult worm burden in Wuchereria bancrofti filariasis. Chanteau S, et al. **J Infect Dis** 1994 Jul;170(1):247-50

X CHROMOSOME

Alpha thalassaemia mental retardation (ATR-X): an atypical family. Logie LJ, et al. **Arch Dis Child** 1994 May; 70(5):439-40

XERODERMA PIGMENTOSUM

Sunlight avoidance and cancer prevention in xeroderma pigmentosum [letter] Davis BE, et al. **Arch Dermatol** 1994 Jun;130(6):806-8

YEAST, DRIED

A randomized placebo-controlled trial of Saccharomyces boulardii in combination with standard antibiotics for Clostridium difficile disease. McFarland LV, et al. **JAMA** 1994 Jun 22-29;271(24):1913-8

YERSINIA ENTEROCOLITICA

Interaction of polymorphonuclear leukocytes with Yersinia enterocolitica: role of the Yersinia virulence plasmid and modulation by the iron-chelator desferrioxamine B. Ewald JH, et al. **J Infect Dis** 1994 Jul;170(1):140-50

ZENKER'S DIVERTICULUM

Pathophysiologic basis for operation on Zenker's diverticulum. Migliore M, et al. **Ann Thorac Surg** 1994 Jun; 57(6):1616-20; discussion 1620-1

ZIDOVUDINE

The effect of the interaction of acyclovir with zidovudine on progression to AIDS and survival. Analysis of data in the Multicenter AIDS Cohort Study. Stein DS, et al. **Ann Intern Med** 1994 Jul 15;121(2):100-8
Implications of generalists' slow adoption of zidovudine in clinical practice. Markson LE, et al. **Arch Intern Med** 1994 Jul 11;154(13):1497-504
Alternating nevirapine and zidovudine treatment of human immunodeficiency virus type 1-infected persons does not prolong nevirapine activity. de Jong MD, et al. **J Infect Dis** 1994 Jun;169(6):1346-50
Zidovudine and interferon-alpha combination therapy versus zidovudine monotherapy in subjects with symptomatic human immunodeficiency virus type 1 infection. Frissen PH, et al. **J Infect Dis** 1994 Jun;169(6):1351-5
From the Centers for Disease Control and Prevention. Birth outcomes following zidovudine therapy in pregnant women. **JAMA** 1994 Jul 6;272(1):17
Factors predictive of maternal-fetal transmission of HIV-1. Preliminary analysis of zidovudine given during pregnancy and/or delivery. Boyer PJ, et al. **JAMA** 1994 Jun 22-29; 271(24):1925-30
Antiretroviral prevention of HIV perinatal transmission [letter] Lallemant M, et al. **Lancet** 1994 Jun 4; 343(8910):1429-30
Protecting babies from HIV [news] McConnell J. **Lancet** 1994 Jun 25;343(8913):1631

ZINC

Treatment of Wilson's disease with zinc. XIII: Therapy with zinc in presymptomatic patients from the time of diagnosis. Brewer GJ, et al. **J Lab Clin Med** 1994 Jun;123(6):849-58

ZINC COMPOUNDS

Acute zinc chloride ingestion in a child: local and systemic effects. McKinney PE, et al. **Ann Emerg Med** 1994 Jun; 23(6):1383-7

ZINC FINGERS

Overexpression of zinc-finger transcription factor Z-225/Egr-1 in synoviocytes from rheumatoid arthritis patients. Aicher WK, et al. **J Immunol** 1994 Jun 15; 152(12):5940-8

ZONA GLOMERULOSA

The effect of losartan on potassium-stimulated aldosterone secretion in vitro. Chiou CY, et al. **Endocrinology** 1994 Jun;134(6):2371-5
Inositol 1,4,5-trisphosphate receptor subtypes in adrenal glomerulosa cells. Enyedi P, et al. **Endocrinology** 1994 Jun; 134(6):2354-9
Characterization of K+ and Ca2+ ionic currents in glomerulosa cells from human adrenal glands. Payet MD, et al. **Endocrinology** 1994 Jun;134(6):2589-98

ZOONOSES

Didelphis marsupialis, an important reservoir of Trypanosoma (Schizotrypanum) cruzi and Leishmania (Leishmania) chagasi in Colombia. Travi BL, et al. **Am J Trop Med Hyg** 1994 May;50(5):557-65
Canine-human transmission of Gastrospirillum hominis. Thomson MA, et al. **Lancet** 1994 Jun 25;343(8913):1605-7

ZYGOMA

Malar implant infections resulting from recurrent infections of adjacent dental pathology [letter] Williams CW. **Plast Reconstr Surg** 1994 Jun;93(7):1533-4

ZYGOMATIC FRACTURES

Precise repair of orbital maxillary zygomatic fractures. Shaw GY, et al. **Arch Otolaryngol Head Neck Surg** 1994 Jun; 120(6):613-9
Transsinus reduction and one-point fixation of malar fractures. Tarabichi M. **Arch Otolaryngol Head Neck Surg** 1994 Jun;120(6):620-5
Proper fixation of zygomatic arch fractures [letter] Lim TC, et al. **J Oral Maxillofac Surg** 1994 Jul;52(7):780

AUTHOR SECTION

A

Aaronson IA. Micropenis: medical and surgical implications. J Urol 1994 Jul;152(1):4–14 (91 ref.)

Abadir R, Zurowski S. Case report: squamous cell carcinoma of the skin in both palms, axillary node, donor skin graft site and both soles—associated hyperkeratosis and porokeratosis. Br J Radiol 1994 May;67(797):507–10

Abajian JC, Viscomi CM. Costs of inhaled anesthetics [letter] Anesthesiology 1994 Jun;80(6):1404; discussion 1407–8

Abbas A, Snijders RJ, Nicolaides KH. Serum ferritin and cobalamin in growth retarded fetuses. Br J Obstet Gynaecol 1994 Mar;101(3):215–9

Abbas F, Memon A. Colovesical fistula: an unusual complication of prostatomegaly. J Urol 1994 Aug;152(2 Pt 1):479–81

Abbas PJ see **Campbell KC**

Abbattista AD, Marino B, Iorio FS, Marcelletti C. Complete atrioventricular canal and total anomalous pulmonary venous drainage: a rare association [letter] J Thorac Cardiovasc Surg 1994 Jun;107(6):1536–8

Abbot NC, Spence VA, Lowe JG, Potts RC, Hassan AH, Belch JJ, Beck JS. Chronic fatigue syndrome. Immunological findings vary between populations [letter] BMJ 1994 May 14;308(6939):1299

Abbott RD see **Rodriguez BL**

Abby M, Massey MD, Galandiuk S, Polk HC Jr. Peer review is an effective screening process to evaluate medical manuscripts. JAMA 1994 Jul 13;272(2):105–7

Abdel-Moty E, Fishbain DA, Goldberg M, Cutler R, Zaki AM, Khalil TM, Peppard T, Rosomoff RS, Rosomoff HL. Functional electrical stimulation treatment of postradiculopathy associated muscle weakness. Arch Phys Med Rehabil 1994 Jun;75(6):680–6

Abdelgadir SE, Resko JA, Ojeda SR, Lephart ED, McPhaul MJ, Roselli CE. Androgens regulate aromatase cytochrome P450 messenger ribonucleic acid in rat brain. Endocrinology 1994 Jul;135(1):395–401

Abdelmeguid AE, Ellis SG, Sapp SK, Simpfendorfer C, Franco I, Whitlow PL. Directional coronary atherectomy in unstable angina. J Am Coll Cardiol 1994 Jul;24(1):46–54

Abdelnour A, Bremell T, Tarkowski A. Toxic shock syndrome toxin 1 contributes to the arthritogenicity of Staphylococcus aureus. J Infect Dis 1994 Jul;170(1):94–9

Abdul Rakeman M see **Cao XY**

Abdul Wahab AM see **Hamdy H**

Abdullah R. Quinacrine family-planning method [letter] Lancet 1994 Jun 4;343(8910):1425–6

Abe H, Kawano Y, Kojima S, Ashida T, Kuramochi M, Matsuoka H, Omae T. Biphasic effects of repeated alcohol intake on 24-hour blood pressure in hypertensive patients. Circulation 1994 Jun;89(6):2626–33

Abe H, Okajima K, Okabe H, Takatsuki K, Binder BR. Granulocyte proteases and hydrogen peroxide synergistically inactivate thrombomodulin of endothelial cells in vitro. J Lab Clin Med 1994 Jun;123(6):874–81

Abe MK see **Hershenson MB**

Abe S see **Sukoh N**

Abe T see **Itoh T**

Abe T see **Takeuchi E**

Abed S see **Klein A**

Abedin MZ see **Moser AJ**

Abell A, Ernst E, Bonde JP. High sperm density among members of organic farmers' association [letter] Lancet 1994 Jun 11;343(8911):1498

Abend DS. Osteopathic manipulation and injection therapy for low back pain [letter] Am Fam Physician 1994 Jul; 50(1):51, 54; discussion 55

Abendschein DR see **Jaffe AS**

Abernathy RP, Black DR. Is adipose tissue oversold as a health risk? J Am Diet Assoc 1994 Jun;94(6):641–4 (43 ref.)

Abiru H, Sarna SK, Condon RE. Contractile mechanisms of gallbladder filling and emptying in dogs. Gastroenterology 1994 Jun;106(6):1652–61

Ables BA see **Bonutti PM**

Abman SH, Griebel JL, Parker DK, Schmidt JM, Swanton D, Kinsella JP. Acute effects of inhaled nitric oxide in children with severe hypoxemic respiratory failure. J Pediatr 1994 Jun;124(6):881–8

Abou-Samra AB see **O'Connell NA**

Aboulafia Y see **Neuman M**

Abraham D see **Lange AM**

Abraham E, Raffin TA. Sepsis therapy trials. Continued disappointment or reason for hope? [editorial; comment] JAMA 1994 Jun 15;271(23):1876–8. Comment on: JAMA 1994 Jun 15;271(23):1836–43.

Abraham JH 3rd see **Steere AC**

Abraham K see **Cooper CW**

Abraham R, Ogra PL. Mucosal microenvironment and mucosal response. Am J Trop Med Hyg 1994;50(5 Suppl):3–9 (42 ref.)

Abraham VE see **Teichman JM**

Abrahamowicz M see **Tamblyn RM**

Abram SE, Olson EE. Systemic opioids do not suppress spinal sensitization after subcutaneous formalin in rats. Anesthesiology 1994 May;80(5):1114–9

Abroms I see **Guerina NG**

Absar N, Daneshvar H, Beall G. Desensitization to trimethoprim/sulfamethoxazole in HIV-infected patients. J Allergy Clin Immunol 1994 Jun;93(6):1001–5

Abu-Rustum RS see **Tang XM**

Abubakr YA, Chou TH, Redman BG. Spontaneous remission of renal cell carcinoma: a case report and immunological correlates. J Urol 1994 Jul;152(1):156–7

Acarli K see **Fukuzawa K**

Accili D see **Taylor SI**

Achiron R, Rotstein Z, Lipitz S, Mashiach S, Hegesh J. First-trimester diagnosis of fetal congenital heart disease by transvaginal ultrasonography. Obstet Gynecol 1994 Jul; 84(1):69–72

Achiron R see **Weissman A**

Achour L, Flourié B, Briet F, Pellier P, Marteau P, Rambaud JC. Gastrointestinal effects and energy value of polydextrose in healthy nonobese men. Am J Clin Nutr 1994 Jun;59(6):1362–8

Acker MA see **Cho PW**

Ackerman RJ see **Sisson JC**

Acuff TE see **He GW**

Acunas BA, Peakman M, Liossis G, Davies ET, Bakoleas B, Costalos C, Gamsu HR, Vergani D. Effect of fresh frozen plasma and gammaglobulin on humoral immunity in neonatal sepsis. Arch Dis Child 1994 May;70(3 Spec No):F182–7

Adachi T, Kurata J, Nakao S, Murakawa M, Shichino T, Shirakami G, Shinomura T, Mori K. Nitric oxide synthase inhibitor does not reduce minimum alveolar anesthetic concentration of halothane in rats. Anesth Analg 1994 Jun; 78(6):1154–7

Adachi T see **Osawa M**

Adair J see **Triggs WJ**

Adair JC, Gilmore RL. Meperidine neurotoxicity after organ transplantation. J Toxicol Clin Toxicol 1994;32(3):325–8

Adair SF see **Straus SE**

Adal KA, Anglim AM, Palumbo CL, Titus MG, Coyner BJ, Farr BM. The use of high-efficiency particulate air-filter respirators to protect hospital workers from tuberculosis. A cost-effectiveness analysis. N Engl J Med 1994 Jul 21; 331(3):169–73

Adami HO see **Lambe M**

Adamopoulos S see **Rosano GM**

Adams DL see **Klein MS**

Adams JC see **Ichimiya I**

Adams JM see **Haug RH**

Adams JS, Ren SY, Arbelle JE, Horiuchi N, Gray RW, Clemens TL, Shany S. Regulated production and intracrine action of 1,25-dihydroxyvitamin D3 in the chick myelomonocytic cell line HD-11. Endocrinology 1994 Jun; 134(6):2567–73

Adams MM, Harlass FE, Sarno AP, Read JA, Rawlings JS. Antenatal hospitalization among enlisted servicewomen, 1987–1990. Obstet Gynecol 1994 Jul;84(1):35–9

Adams RC see **Greenberg SB**

Adams S see **Hill RB**

Adar L see **Elami A**

Adatia I see **Wessel DL**

Addino JG see **Buck DS**

Addiss DG, Sacks JJ, Kresnow MJ, O'Neil J, Ryan GW. The compliance of licensed US child care centers with national health and safety performance standards. Am J Public Health 1994 Jul;84(7):1161–4

Addiss DG see **Mac Kenzie WR**

Adelman D see **Ruhoff L**

Adkins LJ see **Flournoy DJ**

Adler A see **Vichinsky E**

Adler LA see **Nierenberg AA**

Adler S, Lang S, Langenmayer I, Eibl-Eibesfeldt B, Rump W, Emmerich B, Hallek M. Chronotherapy with 5-fluorouracil and folinic acid in advanced colorectal carcinoma. Results of a chronopharmacologic phase I trial. Cancer 1994 Jun 15;73(12):2905–12

Adlercreutz H see **Lampe JW**

Adlis SA see **Kelloway JS**

Admire JB see **Henley DE**

Adrian TE see **Bilchik AJ**

Adrie C see **Husain M**

(Adson AW), Nelson CW. 75th anniversary of neurosurgery at Mayo. Mayo Clin Proc 1994 Jul;69(7):612

Adu-Oppong A see **Lewis DE**

Aebert H see **Bauer MF**

Aeppli D see **McGlave PB**

Afridi I, Quiñones MA, Zoghbi WA, Cheirif J. Dobutamine stress echocardiography: sensitivity, specificity, and predictive value for future cardiac events. Am Heart J 1994 Jun;127(6):1510–5

Afshani E see **Ho J**

Agarwal A, Ikemoto I, Loughlin KR. Relationship of sperm parameters with levels of reactive oxygen species in semen specimens. J Urol 1994 Jul;152(1):107–10

Agarwal RK see **O'Connell NA**

Agati L, Voci P, Bilotta F, Luongo R, Iacoboni C, Fedele F, Dagianti A. Dipyridamole myocardial contrast echocardiography in patients with single-vessel coronary artery disease: perfusion, anatomic, and functional correlates. Am Heart J 1994 Jul;128(1):28–35

Aggarwal A see **Misra R**

Aggarwal K, Collins JJ Jr, Reimold SC. Recurrence of left atrial ball thrombus after surgical thrombectomy. Am Heart J 1994 Jun;127(6):1648–50 (4 ref.)

Aggarwal KK, Gatewood RP, Nanda NC, Chopra KL. Improved transesophageal echocardiographic assessment of significant proximal narrowing of the left anterior descending and left circumflex coronary arteries using echo contrast enhancement. Am J Cardiol 1994 Jun 1; 73(15):1131–3

Aggarwal PK see **Singh B**

Agoston S see **Khueni-Brady KS**

Agrawal JK see **Rai M**

Agrawal SK, Ho DS, Liu MW, Iyer S, Hearn JA, Cannon AD, Macander PJ, Dean LS, Baxley WA, Roubin GS. Predictors of thrombotic complications after placement of the flexible coil stent. Am J Cardiol 1994 Jun 15; 73(16):1216–9

Agren J see **Uusitupa M**

Aguayo SM. Determinants of susceptibility to cigarette smoke. Potential roles for neuroendocrine cells and neuropeptides in airway inflammation, airway wall remodeling, and chronic airflow obstruction. Am J Respir Crit Care Med 1994 Jun;149(6):1692–8 (62 ref.)

Aguila HL see **Uchida N**

Aguilar F see **Müller P**

Ahamed MI see **Sebastian P**

Ahlawat R see **Kumar A**

Ahluwalia NK, Thompson DG, Barlow J, Heggie L. Human small intestinal contractions and aboral traction forces during fasting and after feeding. Gut 1994 May; 35(5):625–30

Ahn C see **Aronow WS**

Ahn CS see **Better N**

Ahn CY, Shaw WW, Berns S, Markowitz BL. Clinical experience with the 3M microvascular coupling anastomotic device in 100 free-tissue transfers. Plast Reconstr Surg 1994 Jun;93(7):1481–4

Ahn JM, Im JG, Seo JW, Han HS, Yoon HK, Kim WS, Yeon KM. Endobronchial hamartoma: CT findings in three patients. AJR Am J Roentgenol 1994 Jul;163(1):49–50

Ahuja S, Datta A, Krishna A, Bhattacharya A. Infra-orbital nerve block for relief of postoperative pain following cleft lip surgery in infants. Anaesthesia 1994 May;49(5):441–4

Aibara K see **Imaizumi T**

Aicher WK, Heer AH, Trabandt A, Bridges SL Jr, Schroeder HW Jr, Gay RE, Eibel H, Peter HH, Siebenlist U, Koopman WJ, et al. Overexpression of zinc-finger transcription factor Z-225/Egr-1 in synoviocytes from rheumatoid arthritis patients. J Immunol 1994 Jun 15;152(12):5940–8

Aikawa E see **Odagiri E**

Aiken J see **Sheldon CA**

Aiken KD, Yu W, Wright JR Jr, Roth KA. Adaptation of enteroendocrine cells in response to jejunal-ileal transposition in the rat. Gastroenterology 1994 Jun; 106(6):1576–83

Aine R see **Alavaikko MJ**

Aiona MD see **Schmidt AH**

Aisen A see **Brewer GJ**

Aizawa K see **Nishimaki T**

el Akabawi AS see **Okasha A**

Akahoshi T see **Wada C**

Akamatsu N see **Siddiqu NA**

Akamine S see **Kawahara K**

Akao Y see **Otsuki Y**

Akashi M, Shaw G, Hachiya M, Elstner E, Suzuki G, Koeffler P. Number and location of AUUUA motifs: role in regulating transiently expressed RNAs. Blood 1994 Jun 1; 83(11):3182–7

Akbar AN see **Bofill M**

Akehira K see **Nakane Y**

Akhras F see **Dubrey S**

Akiba H see **Imaizumi H**

Akil B see **Sattler FR**

Akingbola O see **Moler FW**

Akioka K see **Yoshiyama M**

Akiyama M see **Sumiyoshi Y**

Akpunonu BE see **Mutgi AB**

Alani SM see **Cleary MA**

Alani SM see **Leichenko T**

Alard D see **Batungwanayo J**

Alavaikko MJ, Blanco G, Aine R, Lehtinen T, Feilbaum C, Taskinen PJ, Sarpola A, Hansmann ML. Follicular dendritic cells have prognostic relevance in Hodgkin's disease. Am J Clin Pathol 1994 Jun;101(6):761–7

Alba A see **Wang TG**

Alba AS see **Wang TG**

Albala DM see **Anderson KR**

Albanese MA see **From RP**

Albanese MJ, Bartel RL, Bruno RF, Morgenbesser MW, Schatzberg AF. Comparison of measures used to determine substance abuse in an inpatient psychiatric population. Am J Psychiatry 1994 Jul;151(7):1077–8

Albarracin CT, Parmer TG, Duan WR, Nelson SE, Gibori G. Identification of a major prolactin-regulated protein as

20 alpha-hydroxysteroid dehydrogenase: coordinate regulation of its activity, protein content, and messenger ribonucleic acid expression. Endocrinology 1994 Jun; 134(6):2453–60
Albelda SM see **Smythe WR**
Alberca R, Ochoa JJ. Cluster tic syndrome. Neurology 1994 Jun;44(6):996–9
Alberman E, Botting B, Blatchley N, Twidell A. A new hierarchical classification of causes of infant deaths in England and Wales. Arch Dis Child 1994 May;70(5):403–9
Albers AC see **Szuminsky NJ**
Albers GW. Atrial fibrillation and stroke. Three new studies, three remaining questions. Arch Intern Med 1994 Jul 11; 154(13):1443–8 (23 ref.)
Albers GW see **Comess KA**
Albers GW see **Feinberg WM**
Albert M see **Odenheimer G**
Albert MJ see **Sack RB**
Albert MS see **Odenheimer GL**
Alberti KG see **Wright RA**
Albertini J see **Beer K**
Albertini MR see **Oettel KR**
Albertioni F see **Seideman P**
Albertsson-Wikland K see **Blethen SL**
Albi N see **Galandrini R**
Albin MS see **Grissom TE**
Albores-Saavedra J see **Pettinato G**
Albrecht G see **Zeng L**
Albright AL see **Pollack IF**
Alcabes P see **Drucker E**
Alcañiz J see **Lucas-Morante T**
Alcock R, Peachey T, Mallett S, Davidson B, Rolles K. Conjunctival oxygen tension monitoring during liver transplantation. Anaesthesia 1994 May;49(5):394–7
Alecce G see **Biasucci LM**
Alemanno L see **Ameglio F**
Alemayehu D see **Frishman WH**
Alenius H, Kurup V, Kelly K, Palosuo T, Turjanmaa K, Fink J. Latex allergy: frequent occurrence of IgE antibodies to a cluster of 11 latex proteins in patients with spina bifida and histories of anaphylaxis. J Lab Clin Med 1994 May; 123(5):712–20
Alerio AJ see **Rockney RM**
Alexander E 3rd see **Wen PY**
Alexander GJ see **Sarkany RP**
Alexander JM, Klibanski A. Gonadotropin-releasing hormone receptor mRNA expression by human pituitary tumors in vitro. J Clin Invest 1994 Jun;93(6):2332–9
Alexander MP see **Katz DI**
Alexander R see **Lovell AT**
Alexander RB, Thompson N, Pockaj BA, Chang R. Dilation of lower ureteral strictures with Van Andel catheters. J Urol 1994 Jul;152(1):68–9
Alexandrov AV see **Bladin CF**
Alfalla C see **Horn DL**
Alfano RM see **Roncalli M**
Alford WC Jr see **Coltharp WH**
Ali MK, Ewer MS, Gibbs HR, Swafford J, Graff KL. Late doxorubicin-associated cardiotoxicity in children. The possible role of intercurrent viral infection. Cancer 1994 Jul 1;74(1):182–8
Alioto G see **Barbier P**
Alison JA, Donnelly PM, Lennon M, Parker S, Torzillo P, Mellis C, Bye PT. The effect of a comprehensive, intensive inpatient treatment program on lung function and exercise capacity in patients with cystic fibrosis. Phys Ther 1994 Jun;74(6):583–91; discussion 591–3
Alison MR, Sarraf CE. Liver cell death: patterns and mechanisms. Gut 1994 May;35(5):577–81 (42 ref.)
(Allain JP), Bader JM. Twist at Prof Allain's appeal [news] Lancet 1994 Jul 9;344(8915):120–1
Allan GF see **Zeng Z**
Allan RN see **Gillen CD**
Allan W see **Ment LR**
Allavena P see **Mantovani A**
Allegra CJ see **Voeller DM**
Allegra JR see **Williams JM**
Allen BJ see **Brodsky MA**
Allen BJ see **Orlov YS**
Allen DB, Mullen M, Mullen B. A meta-analysis of the effect of oral and inhaled corticosteroids on growth. J Allergy Clin Immunol 1994 Jun;93(6):967–76
Allen HD see **Getschman SJ**
Allen HD see **Pastorek JS**
Allen HD see **Teske DW**
Allen J, Siminoski K. Meningioma as a cause of severe and intractable postoperative nausea and vomiting. Anesthesiology 1994 May;80(5):1164–6
Allen JW see **Ruiz CE**
Allen L, Tejera C. Treatment of clozapine-induced obsessive-compulsive symptoms with sertraline [letter] Am J Psychiatry 1994 Jul;151(7):1096–7
Allen LH, Casterline J. Vitamin B-12 deficiency in elderly individuals: diagnosis and requirements [comment] Am J Clin Nutr 1994 Jul;60(1):12–4. Comment on: Am J Clin Nutr 1994 Jul;60(1):2–11.
Allen MJ, Thompson WD, Stuart RC, Gill PT, Walton EW, Karczenski K, Hoffman J, Peel AL. Management of non-palpable breast lesions detected mammographically. Br J Surg 1994 Apr;81(4):543–5
Allen MS see **McGregor CG**
Allen RH see **Lindenbaum J**
Allen S see **Batungwanayo J**
Allen SH see **Hillman L**
Allen SJ see **Mahar AF**
Allen SM. Gender differences in spousal caregiving and unmet need for care. J Gerontol 1994 Jul;49(4):S187–95
Allen TD see **Daniels MA**
Allen-Webb EM, Ross MP, Pappas JB, McGough EC, Banner W Jr. Age-related amrinone pharmacokinetics in a pediatric population. Crit Care Med 1994 Jun;22(6):1016–24
Allison DC see **DiGiuseppe JA**
Allison L see **Fortuin M**
Allison RW see **Brown DE**
Alloisio N see **Perrotta S**
Almassi GH see **Sanchez AM**
Almeda J see **Corachan M**
Almog Y see **Loewenstein A**
Almondo F see **Polonelli L**
Alon V see **Warady BA**
Alonso A see **Hill GE**
Alonso PL see **Gratacós E**
Alonzo E see **Khoshoo V**
Alper CA see **Pugliese A**
Alpérovitch A see **Dealberto MJ**
Alpert S see **Friedman J**
Alpert SE see **Ferkol T**
Altendorf-Hofmann A see **Stangl R**
Alter BP, Tenner MS. Brain tumors in patients with Fanconi's anemia. Arch Pediatr Adolesc Med 1994 Jun;148(6):661–3
Alter GJ see **Jordan GH**
Alterman T see **Fontham ET**
Althaus U see **Inderbitzi RG**
Altin JG see **Naora H**
Altisent C see **Tizzano EF**
Altman DG, Chalmers I, Herxheimer A. Is there a case for an international medical scientific press council? JAMA 1994 Jul 13;272(2):166–7
Altman DG, Goodman SN. Transfer of technology from statistical journals to the biomedical literature. Past trends and future predictions. JAMA 1994 Jul 13;272(2):129–32
Altman DG see **Schulz KF**
Altman LC see **Kenney JS**
Altszuler HM see **Weinshel EH**
Altuğ U see **Kurt U**
Alvarez D, Miguez C, Podesta A, Terg R, Sanchez Malo A, Bandi JC, Sanchez S, Mastai R. Postprandial vascular response in patients with cirrhosis. Short-term effects of propranolol administration. Dig Dis Sci 1994 Jun; 39(6):1288–93
Alvarez M see **Thomas AG**
Alvez D see **Veronesi U**
Alward WL see **Haynes WL**
Amadio S see **Galardi G**
Amann R see **Böhrer H**
Amatniek JC see **Lipton RB**
Ambach E see **Antretter H**
Ambach W see **Ennemoser O**
Ambiru S see **Miyazaki M**
Ambrosio G, Oriente A, Napoli C, Palumbo G, Chiariello P, Marone G, Condorelli M, Chiariello M, Triggiani M. Oxygen radicals inhibit human plasma acetylhydrolase, the enzyme that catabolizes platelet-activating factor. J Clin Invest 1994 Jun;93(6):2408–16
Ameda K, Koyanagi T, Nantani M, Taniguchi K, Matsuno T. The relevance of preoperative cystometrography in patients with benign prostatic hyperplasia: correlating the findings with clinical features and outcome after prostatectomy. J Urol 1994 Aug;152(2 Pt 1):443–7
Ameglio F, Giannarelli D, Cordiali-Fei P, Pietravalle M, Alemanno L, Paone G, Amicosante M, Saltini C, Bisetti A. Use of discriminant analysis to assess disease activity in pulmonary tuberculosis with a panel of specific and nonspecific serum markers [see comments] Am J Clin Pathol 1994 Jun;101(6):719–25. Comment in: Am J Clin Pathol 1994 Jun;101(6):679–80.
Amella CA, Lofgren LA, Ronn AM, Nouri M, Shikowitz MJ, Steinberg BM. Latent infection induced with cottontail rabbit papillomavirus. A model for human papillomavirus latency. Am J Pathol 1994 Jun;144(6):1167–71
Amerman P see **Wolfson L**
Amery A see **Staessen JA**
Amicosante M see **Ameglio F**
Amiel C see **Michaut P**
Amin KM see **Smythe WR**
Amishima M see **Masaki Y**
Ammash NM see **Prince CR**
Amorosa LF see **Jacobson TA**
Amorrortu J see **Bertolin SM**
Amstey MS. Probable congenital infection? [letter] J Infect Dis 1994 Jul;170(1):251
Anagnou NP see **Palena A**
Anand P, Pandya S, Ladiwala U, Singhal B, Sinicropi DV, Williams-Chestnut RE. Depletion of nerve growth factor in leprosy [letter] Lancet 1994 Jul 9;344(8915):129–30
Anasetti C see **Deeg HJ**
Anastasi JK, Lee VS. HIV wasting. How to stop the cycle. Am J Nurs 1994 Jun;94(6):18–24; quiz 25
Anastasia LF. Method of thoracoscopic pleurectomy. Ann Thorac Surg 1994 Jun;57(6):1665–6; discussion 1666–7
Anbar RD see **Melman ST**
Ancona KG, Wolf TA, Phillips C, Goren G, Germak J, Wilson TA. Insulin syringe disposal practices of pediatric patients with insulin-dependent diabetes mellitus. Clin Pediatr (Phila) 1994 Apr;33(4):232–4
Anderl H see **Grubeck-Loebenstein B**
Andermann F see **Gambardella A**
Andermann F see **Hart YM**
Andersen AN see **Healy DL**
Andersen BD see **Hodgson CA**
Andersen C, Hole P, Oxhøj H. Does pain relief with spinal cord stimulation for angina conceal myocardial infarction? Br Heart J 1994 May;71(5):419–21
Andersen DK, Ruiz CL, Burant CF. Insulin regulation of hepatic glucose transporter protein is impaired in chronic pancreatitis. Ann Surg 1994 Jun;219(6):679–86; discussion 686–7
Andersen HS see **Weissman NJ**
Andersen HU, Jørgensen KH, Egeberg J, Mandrup-Poulsen T, Nerup J. Nicotinamide prevents interleukin-1 effects on accumulated insulin release and nitric oxide production in rat islets of Langerhans. Diabetes 1994 Jun;43(6):770–7
Andersen IB see **Odum L**
Andersen LP see **Nielsen H**
Andersen LS see **Larsen B**
Andersen SL see **Kuschner RA**
Anderson BE see **Navas EL**
Anderson CA. Exciting times [editorial] Nurs Outlook 1994 Jan-Feb;42(1):5–6
Anderson CA see **Nazarian GK**
Anderson CL, Crespo JC, Lie TH. Risk of pneumothorax not increased by obstructive lung disease in percutaneous needle biopsy. Chest 1994 Jun;105(6):1705–8
Anderson D see **Keane D**
Anderson DC see **Kanter MC**
Anderson DJ see **Best CL**
Anderson EG. Compromise is surrender. Postgrad Med 1994 May 15;95(7):85–8
Anderson GD see **Berenson AB**
Anderson GE see **Marciani RD**
Anderson GJ, Connor WE. Accretion of n-3 fatty acids in the brain and retina of chicks fed a low-linolenic acid diet supplemented with docosahexaenoic acid. Am J Clin Nutr 1994 Jun;59(6):1338–46
Anderson GJ, Tso PS, Connor WE. Incorporation of chylomicron fatty acids into the developing rat brain. J Clin Invest 1994 Jun;93(6):2764–7
Anderson HR see **Majeed FA**
Anderson HV see **Yao SK**
Anderson J see **Tempero M**
Anderson JD see **Dobbie JW**
Anderson JJ see **Simms RW**
Anderson KR, Keetch DW, Albala DM, Chandhoke PS, McClennan BL, Clayman RV. Optimal therapy for the distal ureteral stone: extracorporeal shock wave lithotripsy versus ureteroscopy [see comments] J Urol 1994 Jul;152(1):62–5 . Comment in: J Urol 1994 Jul;152(1):66–7.
Anderson MH see **Fei L**
Anderson MT see **D'Angelo R**
Anderson N. Chronic fatigue syndrome. ...and study them separately [letter] BMJ 1994 May 14;308(6939):1298
Anderson N see **Thompson DA**
Anderson PA see **Bever CT Jr**
Anderson PC. Snake bites [editorial; comment] South Med J 1994 Jun;87(6):673–4. Comment on: South Med J 1994 Jun;87(6):579–89.
Anderson R see **Rudel L**
Anderson RU. Infection [editorial] J Urol 1994 Aug;152(2 Pt 1):354
Andersson KE see **Ishizuka O**
Andersson R see **Wang XD**
Andersson T see **Noble DW**
Andiman WA, Mezger J, Shapiro E. Invasive bacterial infections in children born to women infected with human immunodeficiency virus type 1. J Pediatr 1994 Jun; 124(6):846–52
Ando A see **Shirakami G**
Ando Y see **Minami H**
Andrade SG see **Andrade ZA**
Andrade WP see **Douglas DM**
Andrade ZA, Andrade SG, Correa R, Sadigursky M, Ferrans VJ. Myocardial changes in acute Trypanosoma cruzi infection. Ultrastructural evidence of immune damage and the role of microangiopathy. Am J Pathol 1994 Jun; 144(6):1403–11
Andrassy RJ see **Kitagawa S**
André JM see **Beis JM**
Andreoli C see **Veronesi U**
Andres R see **Hallfrisch J**
Andrews FJ see **Lim SP**
Andrews HA see **Gillen CD**
Andrews R see **de Revel T**
Andrews TC see **Ganz LI**
Andrews WW see **Goldenberg RL**
Andries M see **Tilemans D**
Andrish JT see **Spindler KP**
Anelli A see **Anelli TF**
Anelli TF, Anelli A, Tran KN, Lebwohl DE, Borgen PI. Tamoxifen administration is associated with a high rate of treatment-limiting symptoms in male breast cancer patients. Cancer 1994 Jul 1;74(1):74–7
Angangco R see **Goffin E**
Angeletti RH see **Russell J**
Angeli SI see **Redleaf MI**
Angelin BO see **Gåfvels ME**
Angelini GD see **Izzat MB**

Angell M, Kassirer JP. Clinical research—what should the public believe? [editorial; comment] N Engl J Med 1994 Jul 21;331(3):189–90. Comment on: N Engl J Med 1994 Jul 21;331(3):141–7.
Anger DM see **Hawkins BJ**
Angerler J see **Studnicka M**
Angle JF see **Caldwell SH**
Anglim AM see **Adal KA**
Angotti CM, Levine MS. Review of 5 years of a combined dietary and physical fitness intervention for control of serum cholesterol. J Am Diet Assoc 1994 Jun;94(6):634–8; quiz 639–40
Angst J see **Merikangas KR**
Angus JA see **He GW**
Annas C see **Waxman K**
Ansell A see **Leuschner U**
Anselme F, Saoudi N, Redonnet M, Letac B. Atrioatrial conduction after orthotopic heart transplantation. J Am Coll Cardiol 1994 Jul;24(1):185–9
Anslow PL see **Briley MS**
Anson K see **Ikomi A**
Antar M see **Ikeda K**
Anthony HM, Birtwistle S, Brostoff J, Eaton KK, Hearn G, Maberly DJ, Mansfield JR, Radcliffe M, Tettenborn M. Food intolerance [letter] Lancet 1994 Jul 9; 344(8915):136–7; discussion 137–8
Anthony JP see **Trabulsy PP**
Antinori S see **Manenti F**
Antognini JF, Kien ND. A method for preferential delivery of volatile anesthetics to the in situ goat brain. Anesthesiology 1994 May;80(5):1148–54
Antognini JF see **Lee G**
Antolini I see **Peroni DG**
Antonini A see **Schwarz J**
Antretter H, Dapunt OE, Rabl W, Ambach E, Zehethofer K, Mair P, Wiedermann CJ. Third-degree atrioventricular block in adult identical twins [letter] Lancet 1994 Jun 18; 343(8912):1576–7
Antunes MJ see **McGettigan MC**
Anversa P see **Olivetti G**
Anzai Y see **Rege S**
Aoki N. Extracerebral fluid collections in infancy: role of magnetic resonance imaging in differentiation between subdural effusion and subarachnoid space enlargement. J Neurosurg 1994 Jul;81(1):20–3
Aoki T see **Koizumi A**
Aozasa K see **Mishima K**
Apicella M see **Roord JJ**
Appadurai IR see **Ip Yam PC**
Appel KF see **Neuhaus KL**
Appel KF see **Vogt A**
Appel S see **Naziri W**
Appelbaum FR see **Deeg HJ**
Appelbaum FR see **de Revel T**
Appelbaum FR see **Nemunaitis J**
Appelbaum FR see **Storb R**
Appell RA. Urinary incontinence [editorial; comment] J Urol 1994 Jul;152(1):103–4. Comment on: J Urol 1994 Jul;152(1):85–8. Comment on: J Urol 1994 Jul;152(1):89–92. Comment on: J Urol 1994 JUL;152(1):93–8. Comment on: J Urol 1994 Jul;152(1):99–102.
Arai K see **Trujillo MH**
Arai T see **Tabo E**
Arakawa H, Mueller KJ, Doubek WG, Stern JA, La Regina MC, Tolman KC, Coscia CJ, Johnson FE. Distribution and metabolism of doxorubicin in rats undergoing testicular circulatory isolation. Am J Surg 1991 Dec;162(6):572–5
Arakawa Y see **Aye TT**
Aramaki M see **Kim YI**
Aran O see **Josefsberg Z**
Aranki SF see **Hauptman PJ**
Arany I see **Evers BM**
Aras T see **Hoşal N**
Arbelle JE see **Adams JS**
Arbiser JL, Grossman K, Kaye E, Arndt KA. Use of short-course class 1 topical glucocorticoid under occlusion for the rapid control of erythrodermic psoriasis. Arch Dermatol 1994 Jun;130(6):704–6
Arbogast LA, Voogt JL. Progesterone suppresses tyrosine hydroxylase messenger ribonucleic acid levels in the arcuate nucleus on proestrus. Endocrinology 1994 Jul; 135(1):343–50
Archambault A see **Feagan BG**
Archard LC see **Why HJ**
Archimbaud E see **Rimokh R**
Arconada MJ see **Camarero C**
Ardito RV see **Nicolau JC**
Arend O, Harris A, Wolf S. Capillary blood flow velocity measurements in cystoid macular edema with the scanning laser ophthalmoscope [letter] Am J Ophthalmol 1994 Jun 15;117(6):819–20
Aretz T see **Fram DB**
Aretz TA see **Mitchel JF**
Argenson C see **Giordano PA**
Argenzio RA, Rhoads JM, Armstrong M, Gomez G. Glutamine stimulates prostaglandin-sensitive Na(+)-H+ exchange in experimental porcine cryptosporidiosis [see comments] Gastroenterology 1994 Jun;106(6):1418–28. Comment in: Gastroenterology 1994 Jun;106(6):1698–702.
Arger PH see **Sehgal CM**
Argov Z, Barash V, Soffer D, Sherman J, Raben N. Late-onset muscular weakness in phosphofructokinase deficiency due to exon 5/intron 5 junction point mutation: a unique disorder or the natural course of this glycolytic disorder? Neurology 1994 Jun;44(6):1097–100
Argyros GJ see **Hurwitz KM**
Aridge D see **Reese J**
Arienti V, Magri F, Boriani L, Maconi G, Bassein L, Baraldini M, Marzio L, Gasbarrini G. Effect of single dose of oral erythromycin on gastric and gallbladder emptying. Simultaneous assessment by ultrasound. Dig Dis Sci 1994 Jun;39(6):1309–12
Arisawa J see **Kido S**
Arlue BK. Multiple Africanized bee stings in a child. Pediatrics 1994 Jul;94(1):115–7
Arkinstall WW. Fatal anaphylactic reactions to food in children [letter] Can Med Assoc J 1994 Jun 1;150(11):1758
Arlinghaus RB see **Guo JQ**
Arlt I see **Bührer C**
Armitage JM see **Noyes BE**
Armitage RJ see **Klaus SJ**
Armstrong CP see **Widdison AL**
Armstrong GD see **Heerze LD**
Armstrong JG see **Ginsberg RJ**
Armstrong M see **Argenzio RA**
Armstrong M see **Brown S**
Armstrong PW see **Simmons WW**
Armstrong RW see **Katz SJ**
Armstrong VW, Wieland E, Diedrich F, Renner A, Rath W, Kreuzer H, Kuhn W, Oellerich M. Serum antibodies to oxidised low-density lipoprotein in pre-eclampsia and coronary heart disease [letter] Lancet 1994 Jun 18; 343(8912):1570
Armstrong VW see **Greten H**
Arndt KA see **Arbiser JL**
Arner P see **Reynisdottir S**
Arnet U see **Tschudi MR**
Arnež ZM, Lister GD. The posterior interosseous arterial graft. Plast Reconstr Surg 1994 Jul;94(1):202–6
Arngrimsson R, Connor JM, Geirsson RT, Brennecke S, Cooper DW. Is genetic susceptibility for pre-eclampsia and eclampsia associated with implantation failure and fetal demise? [letter] Lancet 1994 Jun 25;343(8913):1643–4
Arnold A see **Cryns VL**
Arnold AM, Mick MJ, Piedmonte MR, Simpfendorfer C. Gender differences for coronary angioplasty. Am J Cardiol 1994 Jul 1;74(1):18–21
Arnold AM see **Mick MJ**
Arnold CB. Cholecystokinin octapeptide and bulimia nervosa [letter] Am J Psychiatry 1994 Jul;151(7):1098
Arnold R see **Simon B**
Arnon S see **Lee H**
Arnould T, Michiels C, Remacle J. Hypoxic human umbilical vein endothelial cells induce activation of adherent polymorphonuclear leukocytes. Blood 1994 Jun 15; 83(12):3705–16
Aro HM see **Isometsä ET**
Aro S see **Hermanson T**
Aronbayev J see **Mattana J**
Aronow WS, Ahn C. Prevalence of coexistence of coronary artery disease, peripheral arterial disease, and atherothrombotic brain infarction in men and women > or = 62 years of age. Am J Cardiol 1994 Jul 1;74(1):64–5
Aronson DC, Moorman-Voestermans CG, Tiel-van Buul MM, Vos A. A rare complication of acute appendicitis: complete bilateral distal ureteral obstruction. Lancet 1994 Jul 9; 344(8915):99–100
Aronson JK see **Smith CC**
Aronson M see **Nativ O**
Aronson MJ see **Ness R**
Arrants J. Hyperinsulinemia and cardiovascular risk. Heart Lung 1994 Mar-Apr;23(2):118–22; 123–4 (21 ref.)
Arrighi JF see **Müller KM**
Arrivé L, Tasu JP, Kitzis M, Lesèche G, Najmark D, Duchatelle JP, Nahum H. Open window thoracostomy, myoplasty, and epiploplasty for treatment of postpneumonectomy empyema: CT evaluation. Radiology 1994 Jul;192(1):177–81
Arroll B, Thompson J. Policy for vitamin K in newborns [letter] Pediatrics 1994 Jul;94(1):132
Arrowsmith SD. Genitourinary reconstruction in obstetric fistulas. J Urol 1994 Aug;152(2 Pt 1):403–6
Arroyo V see **Balasch J**
Arslanian SA, Kalhan SC. Correlations between fatty acid and glucose metabolism. Potential explanation of insulin resistance of puberty. Diabetes 1994 Jul;43(7):908–14
Artelt A see **Atzpodien E**
Arthaud M see **Puybasset L**
Arthur DC see **Miller JS**
Artillo S see **Pardo M**
Aruta E see **Presbitero P**
Arver S see **Fried G**
Arzt E see **Reul JM**
Asai J see **Yatabe Y**
Asai T, Stacey M. Confirmation of feeding tube position; how about capnography? [letter] Anaesthesia 1994 May; 49(5):451
Asai T, Vaughan RS. Misuse of the laryngeal mask airway [editorial] Anaesthesia 1994 Jun;49(6):467–9
Asai T see **Miyazaki M**
Asaka M, Kimura T, Kato M, Kudo M, Miki K, Ogoshi K, Kato T, Tatsuta M, Graham DY. Possible role of Helicobacter pylori infection in early gastric cancer development. Cancer 1994 Jun 1;73(11):2691–4
Asakura K see **Imaizumi H**
Asakura N see **Watanabe S**
Asakura S, Colby TV. Agnogenic myeloid metaplasia with extramedullary hematopoiesis and fibrosis in the lung. Report of two cases. Chest 1994 Jun;105(6):1866–8 (13 ref.)
Asano H see **Yamamoto T**
Asano Y, Suga S, Yoshikawa T, Ozaki T. Prophylaxis or modification of varicella by oral acyclovir after household exposure [letter] Arch Dis Child 1994 May;70(5):451–2
Asanuma K see **Kasuga Y**
Asawamahasakda W, Benakis A, Meshnick SR. The interaction of artemisinin with red cell membranes. J Lab Clin Med 1994 May;123(5):757–62
Ascherman JA see **Hugo NE**
Asconapé JJ see **Lancman ME**
Ashenburg CA see **Wright JA**
Asher DM see **Godec MS**
Ashida T see **Abe H**
Ashizawa T, Wong LJ, Richards CS, Caskey CT, Jankovic J. CAG repeat size and clinical presentation in Huntington's disease. Neurology 1994 Jun;44(6):1137–43
Ashley RL, Corey L, Dalessio J, Wilson P, Remington M, Barnum G, Trethewey P. Protein-specific cervical antibody responses to primary genital herpes simplex virus type 2 infections. J Infect Dis 1994 Jul;170(1):20–6
Ashley SW see **Bilchik AJ**
Ashline PT see **Littmann L**
Ashton CM. Perioperative myocardial infarction with noncardiac surgery. Am J Med Sci 1994 Jul;308(1):41–8 (66 ref.)
Asimacopoulos PJ, Groves MD, Fischer DK, Wierman AM, Katras T, Safi HJ, Verani MS. Pernicious anemia manifesting as angina pectoris. South Med J 1994 Jun; 87(6):671–2 (6 ref.)
Askenase PW see **Garssen J**
Asnaghi G see **Terzolo M**
Aso K see **Maeda N**
Aso Y see **Sasaki Y**
Asoh H see **Yano T**
Aspinall CL see **Greenberg SB**
Asrat T see **Nageotte MP**
Assael LA. Treatment of mandibular angle fractures: plate and screw fixation. J Oral Maxillofac Surg 1994 Jul; 52(7):757–61 (38 ref.)
Assalia A see **Kopelman D**
Assefa A see **Miörner H**
Assmann G see **Berendes E**
Astiz I see **Van Dyck MJ**
Astle CM see **Harrison DE**
Astrow AB. ASCO debates high-dose chemotherapy. American Society of Clinical Oncology [news] Lancet 1994 Jun 11;343(8911):1493
Astrow AB. Timing of breast cancer surgery: nodes, hormones, and retrospectoscopy [comment] Lancet 1994 Jun 18;343(8912):1517–8. Comment on: Lancet 1994 JUn 18;343(8912):1545–7.
Astrup A see **Raben A**
Aswani RG, Meyer DR. Surgical management of acquired lacrimal sac diverticula [letter] Am J Ophthalmol 1994 Jun 15;117(6):814–5
Atagunduz P see **Ozhan M**
Atasoglu H, Goksu N, Kemaloglu YK, Bengisun S, Ozbilen S. Preliminary report on L-forms: possible role in the infectious origin of secretory otitis media. Ann Otol Rhinol Laryngol 1994 Jun;103(6):434–8
Ater JL see **Silliman CC**
Athanasiou S see **Thilaganathan B**
Athanasou NA see **Quinn JM**
Atiyeh BS. The cross-leg flap: a new perspective [letter] Plast Reconstr Surg 1994 Jul;94(1):223–4
Atkins BL see **McGrath JM**
Atkins D see **Psaty BM**
Atkins DL, Kerber RE. Pediatric defibrillation: current flow is improved by using "adult" electrode paddles. Pediatrics 1994 Jul;94(1):90–3
Atkins PC see **Tanus T**
Atkins V, Flozak AS, Ogata ES, Simmons RA. The effects of severe maternal diabetes on glucose transport in the fetal rat. Endocrinology 1994 Jul;135(1):409–15
Atkinson LS, Baxley EG. Postpartum fatigue. Am Fam Physician 1994 Jul;50(1):113–8 (16 ref.)
Atkinson LS, Baxley EG. Scapholunate dissociation. Am Fam Physician 1994 Jun;49(8):1845–50
Atlas SW, Listerud J, Chung W, Flamm ES. Intracranial aneurysms: depiction on MR angiograms with a multifeature-extraction, ray-tracing postprocessing algorithm. Radiology 1994 Jul;192(1):129–39
Atogami S see **Kamihira S**
Atouf F see **Scharfmann R**
Attie KM see **Carlsson LM**
Atweh GF see **Balta G**
Atwood JE see **Grover-McKay M**
Atzpodien E, Baumgärtner W, Artelt A, Thiele D. Valvular endocarditis occurs as a part of a disseminated Coxiella burnetii infection in immunocompromised BALB/cJ (H-2d) mice infected with the nine mile isolate of C. burnetii. J Infect Dis 1994 Jul;170(1):223–6
Atzpodien J see **Duensing S**
Atzpodien J see **Langkopf F**
Au JL see **Chai M**
Aubert ML see **Li SL**
Aubier M see **Le Bourdelles G**

Aubry JP, Pochon S, Gauchat JF, Nueda-Marin A, Holers VM, Graber P, Siegfried C, Bonnefoy JY. CD23 interacts with a new functional extracytoplasmic domain involving N-linked oligosaccharides on CD21. J Immunol 1994 Jun 15;152(12):5806–13
Audebert AJ, Madenelat P, Querleu D, Pontonnier G, Racinet C, Renaud R, Gillet JY, Raudrant D, Lansac J, Brettes JP. Deferred versus immediate surgery for uterine fibroids: clinical trial results. Br J Obstet Gynaecol 1994 May;101 Suppl 10:29–32
Audouin J see **Gompel A**
Audouin J see **Raphael MM**
Augsburger JJ, Goel SD. Visual function following enucleation or episcleral plaque radiotherapy for posterior uveal melanoma. Arch Ophthalmol 1994 Jun;112(6):786–9
August DA, Wilkins E, Rea T. Breast reconstruction in older women. Surgery 1994 Jun;115(6):663–8
Augustine P see **Sarles H**
Auh YH see **Lee DH**
Auler Júnior JO see **Bocchi EA**
Austin DF see **Fontham ET**
Autenrieth IB see **Ewald JH**
Auvinen E see **Hukkanen VI**
Avakoff JC. Hair nicotine and cotinine in women and newborn infants [letter] JAMA 1994 Jun 22–29; 271(24):1904–5
Avanzini MA see **Lorini R**
Avikainen V see **Partio E**
Avilla C see **Wang TG**
Aviv J see **Keen M**
Avolio A. Increased aortic impedance [letter] Circulation 1994 Jun;89(6):2945–7
Avruch L see **Ross R**
Avsic-Zupanc T see **Clement J**
Awad I see **Mayer PL**
Awad M see **Fawzy ME**
Awano H see **Hida C**
Awdeh ZL see **Pugliese A**
Awh CC, Rader RS, Walsh AC, de Juan E Jr. A fiberoptic pick-manipulator for vitreoretinal surgery. Arch Ophthalmol 1994 Jun;112(6):853–4
Axford JS see **Rees DH**
Axon AT. Cancer surveillance in ulcerative colitis—a time for reappraisal. Gut 1994 May;35(5):587–9 (41 ref.)
Ayabe H see **Kawahara K**
Ayash LJ. High dose chemotherapy with autologous stem cell support for the treatment of metastatic breast cancer. Cancer 1994 Jul 1;74(1 Suppl):532–5 (20 ref.)
Aye TT, Uchida T, Becker SO, Hirashima M, Shikata T, Komine F, Moriyama M, Arakawa Y, Mima S, Mizokami M, et al. Variations of hepatitis B virus precore/core gene sequence in acute and fulminant hepatitis B. Dig Dis Sci 1994 Jun;39(6):1281–7
Ayers CR see **McLaughlin DP**
Aylett MJ, Creighton P, Jachuck S, Newrick D, Evans A. Withdrawing antihypertensive drugs [letter] Lancet 1994 Jun 11;343(8911):1512
Azarian R see **Petitpretz P**
Azen C see **Roy S**
Azen S see **Lee PP**
Azen SP see **Hutton WL**
Azevedo MV see **da Costa JT**
Azevedo ZM see **Campos JM**
Azrin MA see **Fram DB**
Azzia N see **Mangano M**
Azzoni C see **D'Adda T**

B

Ba Y see **Fontenille D**
Baarsma GS see **Feron EJ**
Baba H see **Hashizume M**
Baba M see **Ozaki I**
Baba S see **Miyakawa A**
Baba S see **Nakamura S**
Baba S see **Sakai T**
Baba S see **Yoshimura M**
Babish JD see **Warren JL**
Babu RP, Sekhar LN, Wright DC. Extreme lateral transcondylar approach: technical improvements and lessons learned. J Neurosurg 1994 Jul;81(1):49–59
Baç B see **Bircan MK**
Bacal F see **Bocchi EA**
Bacchi M see **Studer UE**
Bacci E see **Paggiaro PL**
Bacellar O see **Carvalho EM**
Bach JF see **Suberbielle C**
Bach JR, Tilton MC. Life satisfaction and well-being measures in ventilator assisted individuals with traumatic tetraplegia. Arch Phys Med Rehabil 1994 Jun;75(6):626–32
Bach JR see **Wang TG**
Bachenheimer LC see **Temeck BK**
Bachet J see **Dreyfus GD**
Bachner P, Howanitz PJ, Jones BA. Bedside monitoring of blood glucose: is better "bad"? [letter] Arch Pathol Lab Med 1994 Jun;118(6):594
Back TC see **Komschlies KL**
Backstrom C see **Robins L**
Bacon MJ, Smith C. Videofluoroscopic evaluation of swallowing [letter] AJR Am J Roentgenol 1994 Jul; 163(1):223
Bacq Y see **François M**
Bacq Y see **Roger D**
Bacquet K see **Long CA**
Badalament RA see **Chai M**
Bader JM. Twist at Prof Allain's appeal [news] Lancet 1994 Jul 9;344(8915):120–1
Bader M. Varicella vaccine [letter] JAMA 1994 Jun 8; 271(22):1744–5
Bader R see **Bronowicki JP**
Badger GJ see **Flynn BS**
Badimon JJ see **Fernández-Ortiz A**
Badimon L see **Fernández-Ortiz A**
Bading B, Blank SG, Sculco TP, Pickering TG, Sharrock NE. Augmentation of calf blood flow by epinephrine infusion during lumbar epidural anesthesia. Anesth Analg 1994 Jun; 78(6):1119–24
Badon SJ see **Gerber MA**
Baer DM, Tekawa IS, Hurley LB. Iron stores are not associated with acute myocardial infarction. Circulation 1994 Jun;89(6):2915–8
Baevsky RM see **Goldberger AL**
Baffes GC see **Cook SD**
Baghaie AA see **Levine RL**
Bagley CJ see **Hercus TR**
Bahl VK, Chandra S, Talwar KK, Kaul U, Manchanda SC, Sharma S, Wasir HS. Influence of subvalvular fibrosis on results and complications of percutaneous mitral commissurotomy with use of the Inoue balloon. Am Heart J 1994 Jun;127(6):1554–8
Bahn RS see **Burch HB**
Baiget M see **Tizzano EF**
Baile WF see **Roberts CS**
Bailey CR, Wielogorski AK. Randomised placebo controlled double blind study of two low dose aprotinin regimens in cardiac surgery. Br Heart J 1994 Apr;71(4):349–53
Bailey CW Jr. How to avoid being dropped from managed care plans. Postgrad Med 1994 May 15;95(7):59–62
Bailey DN. Thin-layer chromatography of the N-propyl and isopropyl homologs of cocaine [letter] Am J Clin Pathol 1994 Jun;101(6):788
Bailey JM see **Levy JH**
Bailey KR see **Roger VL**
Bailey PV see **Weber TR**
Baim DS see **Gordon PC**
Baim DS see **Moscucci M**
Baim DS see **Piana RN**
Baines CJ. Physicians and the media: lessons from the school of hard knocks. Can Med Assoc J 1994 Jun 15; 150(12):2015–21 **(Eng, Fre)**
Bains MS see **Ginsberg RJ**
Bainton DF see **Cham BP**
Baird A see **Otonkoski T**
Baird-Cox K see **Lindley CM**
Baker B see **Katz J**
Baker C see **Kenney JS**
Baker CJ see **Hall MA**
Baker CN see **Kiehlbauch JA**
Baker DC. Deep dissection rhytidectomy: a plea for caution [editorial] Plast Reconstr Surg 1994 Jun;93(7):1498–9
Baker DC see **Burkhart KK**
Baker DW, Stevens CD, Brook RH. Regular source of ambulatory care and medical care utilization by patients presenting to a public hospital emergency department [see comments] JAMA 1994 Jun 22–29;271(24):1909–12. Comment in: JAMA 1994 Jun 22–29;271(24):1953–4.
Baker GL, Kleinert JM. Digit replantation in infants and young children: determinants of survival. Plast Reconstr Surg 1994 Jul;94(1):139–45
Baker JW see **Hoffman GC**
Baker ME see **Paulson EK**
Baker R see **Norris S**
Baker S see **Sakhaee K**
Baker TB see **Fiore MC**
Baker WB see **Lowry RW**
Bakici MZ see **Gökalp AS**
Bakir H see **Lawyer C**
Bakoleas B see **Acunas BA**
Bakris GL see **Riley DJ**
Balasch J, Arroyo V, Fábregues F, Saló J, Jiménez W, Paré JC, Vanrell JA. Neurohormonal and hemodynamic changes in severe cases of the ovarian hyperstimulation syndrome. Ann Intern Med 1994 Jul 1;121(1):27–33
Balbi T see **Olivetti G**
Balcon R see **Chamberlain D**
Baldini L see **Gaidano G**
Baldo BA see **Pepys J**
Baldock C see **Gallacher DJ**
Baldwin BJ, Schusterman MA, Miller MJ, Kroll SS, Wang BG. Bilateral breast reconstruction: conventional versus free TRAM. Plast Reconstr Surg 1994 Jun;93(7):1410–6; discussion 1417
Baldwin D see **Johnson WC**
Baldwin H see **Hallfrisch J**
Baldwin HZ, Miller CG, van Loveren HR, Keller JT, Daspit CP, Spetzler RF. The far lateral/combined supra- and infratentorial approach. A human cadaveric prosection model for routes of access to the petroclival region and ventral brain stem. J Neurosurg 1994 Jul;81(1):60–8
Baldwin J see **Edouard L**
Bale LK see **Conover CA**
Bales JD see **Beier JC**
Baley JE see **Heggie AD**
Balfour HH Jr see **Boivin G**
Balfour HH Jr see **Toltzis P**
Balfour RP. Adenomyosis misdiagnosed in an infertile patient resulting in endometrial excision. Br J Obstet Gynaecol 1994 Apr;101(4):352–4
Balish E see **Vazquez-Torres A**
Balitrand N see **Dubois C**
Balk RA see **Fisher CJ Jr**
Balkan E, Dinç O, Fişenk F, Bircan O. Imaging quiz case. A case of lumbar abscess as a new otologic complication. Arch Otolaryngol Head Neck Surg 1994 Jun;120(6):668–70
Ball SG, Reynolds GW, Murray GD. ACE inhibitors after myocardial infarction [letter] Lancet 1994 Jun 25; 343(8913):1632; discussion 1633–4
Ballantyne C see **Herd JA**
Ballantyne CM see **Youker KA**
Ballet JJ see **Macro M**
Ballew JD see **Nichols WC**
Ballin SD, Johnson J. AHA adds public education as top priority [news] Circulation 1994 Jun;89(6):2485–6
Ballou WR see **Kuschner RA**
Balm AJ see **Valdés Olmos RA**
Balmaceda CM, Walker RW, Castro-Malaspina H, Dalmau J. Reversal of amphotericin-B-related encephalopathy. Neurology 1994 Jun;44(6):1183–4
Balsara R see **Sandhu SK**
Balsari A see **Missale C**
Balta G, Brickner HE, Takegawa S, Kazazian HH Jr, Papayannopoulou T, Forget BG, Atweh GF. Increased expression of the G gamma and A gamma globin genes associated with a mutation in the A gamma enhancer. Blood 1994 Jun 15;83(12):3727–37
Balzano G see **Zerbi A**
Balzer JO see **Vogl TJ**
Bañares R see **Echenagusia AJ**
Banatvala JE, Tilzey AJ. Hepatitis B vaccination for medical students [letter] Lancet 1994 Jun 18;343(8912):1571–2
Bancalari L see **Paggiaro PL**
Banchereau J see **Pandrau-Garcia D**
Banco L see **Braddock M**
Bandi JC see **Alvarez D**
Bando H see **Yanagawa H**
Bandyk DF, Esses GE. Prosthetic graft infection. Surg Clin North Am 1994 Jun;74(3):571–90 (55 ref.)
Bandyopadhyay A, Chakder S, Lynn RB, Rattan S. Vasoactive intestinal polypeptide gene expression is characteristically higher in opossum gastrointestinal sphincters. Gastroenterology 1994 Jun;106(6):1467–76
Banerjee D see **Li MX**
Banerji MA, Chaiken RL, Huey H, Tuomi T, Norin AJ, Mackay IR, Rowley MJ, Zimmet PZ, Lebovitz HE. GAD antibody negative NIDDM in adult black subjects with diabetic ketoacidosis and increased frequency of human leukocyte antigen DR3 and DR4. Flatbush diabetes. Diabetes 1994 Jun;43(6):741–5
Banga JD, Jacotot B, Pfister P, Mehra M. Long-term treatment of hypercholesterolemia with fluvastatin: a 52-week multicenter safety and efficacy study. French-Dutch Fluvastatin Study Group. Am J Med 1994 Jun 6;96(6A):87S–93S
Bani D see **Gallo O**
Baniel J, Foster RS, Rowland RG, Bihrle R, Donohue JP. Complications of primary retroperitoneal lymph node dissection. J Urol 1994 Aug;152(2 Pt 1):424–7
Banks D see **Sauter K**
Banner B see **Langrehr JM**
Banner NR see **Kushwaha SS**
Banner W Jr see **Allen-Webb EM**
Bannister J see **Noble DW**
Bannister P see **Eaton D**
Bannon ME see **Hallfrisch J**
Banquerigo ML see **Brahn E**
Bantle JP see **Campbell JA**
Baosoung V see **Supparatpinyo K**
Bar ZG. Preventing postspinal headache: a new technique [letter] Anaesthesia 1994 May;49(5):458
Bar-Ziv J see **Weiss M**
Barada K, Okolo C, Field M, Cortas N. Na,K-ATPase in diabetic rat small intestine. Changes at protein and mRNA levels and role of glucagon. J Clin Invest 1994 Jun; 93(6):2725–31
Baraldini M see **Arienti V**
Baran GA see **Commins D**
Baraona E, Gentry RT, Lieber CS. Blood alcohol levels after prolonged use of histamine-2-receptor antagonists [letter] Ann Intern Med 1994 Jul 1;121(1):73–4
Barash V see **Argov Z**
Barbat C see **Mazerolles F**
Barber M see **Gribben JG**
Barbhaiya RH see **Grasela TH**
Barbier P, Alioto G, Guazzi MD. Left atrial function and ventricular filling in hypertensive patients with paroxysmal atrial fibrillation. J Am Coll Cardiol 1994 Jul;24(1):165–70
Barbir M, Lazem F, Ilsley C, Mitchell A, Khaghani A, Yacoub M. Coronary artery surgery in women compared with men: analysis of coronary risk factors and in-hospital mortality in a single centre. Br Heart J 1994 May;71(5):408–12
Barbot D see **Mansfield CM**
Barbotin-Larrieu F see **Lévêque C**
Barbour MM see **Garber CE**
Barceló B see **Lucas-Morante T**
Barcia PJ see **Roth BJ**
Bard H, Fouron JC, Gagnon C, Gagnon J. Hypoxemia and

increased fetal hemoglobin synthesis. J Pediatr 1994 Jun; 124(6):941–3
Bard JM see **Dallongeville J**
Bardají A see **Fernández-Muixí J**
Barden LA see **Sharrow SO**
Bardes CL, Charlson ME. Gastrointestinal bleeding in critically ill patients [letter] N Engl J Med 1994 Jul 7; 331(1):51; discussion 52–3
Bardin PG, van Eeden SF, Moolman JA, Foden AP, Joubert JR. Organophosphate and carbamate poisoning. Arch Intern Med 1994 Jul 11;154(13):1433–41 (51 ref.)
Bardy GH see **Kudenchuk PJ**
Barea PL see **Polonelli L**
Bärenholdt O see **Pors Nielsen S**
Barentsz J see **Morshuis W**
Barentsz JO see **Morshuis WJ**
Bares R, Klever P, Hauptmann S, Hellwig D, Fass J, Cremerius U, Schumpelick V, Mittermayer C, Büll U. F–18 fluorodeoxyglucose PET in vivo evaluation of pancreatic glucose metabolism for detection of pancreatic cancer. Radiology 1994 Jul;192(1):79–86
Bargatze RF, Kurk S, Watts G, Kishimoto TK, Speer CA, Jutila MA. In vivo and in vitro functional examination of a conserved epitope of L– and E–selectin crucial for leukocyte–endothelial cell interactions. J Immunol 1994 Jun 15;152(12):5814–25
Barie PS, Wu W, Hariri RJ, Halebian PH, Shires GT. Alterations of pulmonary gas exchange after superimposed carbon monoxide poisoning in acute lung injury. Surgery 1994 Jun;115(6):678–86
Barin F see **François M**
Baris G see **Valdés Olmos RA**
Barkan AL see **Ho PJ**
Barker GJ see **Davie CA**
(Barker TH), Dunn PM. Dr Herbert Barker (1814–1865) of Bedford and infant hygiene. Arch Dis Child 1994 May;70(3 Spec No):F228–9
Barkman A, Lunse CP. The effect of early ambulation on patient comfort and delayed bleeding after cardiac angiogram: a pilot study. Heart Lung 1994 Mar–Apr; 23(2):112–7
Barlow J see **Ahluwalia NK**
Barlow JB see **Cantor AA**
Barlow KL see **Tosswill JH**
Barlow W see **Von Korff M**
Barnard HC see **Slabber M**
Barnard MR see **Michelson AD**
Barnas GM see **Rakic M**
Barneo-Serra L see **Medina-Sánchez M**
Barner HB, Barnett MG. Fifteen– to twenty–one–year angiographic assessment of internal thoracic artery as a bypass conduit. Ann Thorac Surg 1994 Jun;57(6):1526–8
Barnes BC, Seigler HF, Saxby TS, Kocher MS, Harrelson JM. Melanoma of the foot. J Bone Joint Surg Am 1994 Jun;76(6):892–8
Barnes P see **Li VW**
Barnes PF see **Jones BE**
Barnes SG see **Burch HB**
Barnett HJ see **Feinberg WM**
Barnett HJ see **Matchar DB**
Barnett L see **Mackinnon S**
Barnett M see **McGlave PB**
Barnett MG see **Barner HB**
Barnett MG see **Naunheim KS**
Barnhill RL see **Schmidt B**
Barnoski BL see **Ha H**
Barnum G see **Ashley RL**
Barnum G see **Straus SE**
Barohn R see **Sahenk Z**
Baron AD, Brechtel G, Johnson A, Fineberg N, Henry DP, Steinberg HO. Interactions between insulin and norepinephrine on blood pressure and insulin sensitivity. Studies in lean and obese men. J Clin Invest 1994 Jun; 93(6):2453–62
Baron C, Marcotte JE. Role of panic attacks in the intractability of asthma in children. Pediatrics 1994 Jul; 94(1):108–10
Baron JA see **Greenberg ER**
Baron MJ, Ragon JR. The APL valve as a pressure–cycle ventilator during cardiopulmonary bypass for correction of congenital heart disease [letter] Anesth Analg 1994 Jul; 79(1):197
Barone CM, Eisig S, Wallach S, Mednick R. Effects of rigid fixation device composition on three–dimensional computed axial tomography imaging: direct measurements on a pig model. J Oral Maxillofac Surg 1994 Jul; 52(7):737–40; discussion 740–1
Baroody FM, Ford S, Lichtenstein LM, Kagey-Sobotka A, Naclerio RM. Physiologic responses and histamine release after nasal antigen challenge. Effect of atropine. Am J Respir Crit Care Med 1994 Jun;149(6):1457–65
Barr HA see **Doyle IR**
Barr J see **Serour F**
Barr ML see **Cohen RG**
Barr SI see **Prior JC**
Barratt-Boyes BG see **Clarkson PM**
Barreau B see **Taylor P**
Barrett DC, Chesney MA, Burack JH, Stall RD, Ekstrand ML, Coates TJ. Depression and CD4 decline [letter] JAMA 1994 Jun 8;271(22):1743–4
Barrett DJ see **Sleasman JW**
Barrett J see **van Rhee F**
Barrett SM, Romine-Jenkins M, Fisher DE. Dapsone or electric shock therapy of brown recluse spider envenomation? Ann Emerg Med 1994 Jul;24(1):21–5
Barrett TJ see **Mujica OJ**
Barrier PM see **Obarzanek E**
Barros MA see **Correia O**
Barry D, Bea J, Bernd D, DeFauw T, Marr C, McCormick T, Mitchell JK, O'Neil M, Pittman M, Strum D. CEO summit. Building the new health care delivery alliance, Part III. Roundtable discussion. Hosp Health Netw 1994 Jun 5;68(11):42, 44–6, 48
Barry J see **Ganz LI**
Barry JE see **Liu R**
Barry PW, Hocking MD. Paediatric use of intensive care. Arch Dis Child 1994 May;70(5):391–4
Barsig J see **Tiegs G**
Barson AJ. Early or late parenteral nutrition for the sick preterm infant? [letter] Arch Dis Child 1994 May;70(3 Spec No):F232
Bartel PR, Ubbink JB, Delport R, Lotz BP, Becker PJ. Vitamin B–6 supplementation and theophylline–related effects in humans. Am J Clin Nutr 1994 Jul;60(1):93–9
Bartel RL see **Albanese MJ**
Barth MJ see **Wait MA**
Barth RH see **Makita Z**
Barth T see **Mechtersheimer G**
Bartholomew KM, Brownlee KG, Snowden S, Dear PR. To PEEP or not to PEEP? Arch Dis Child 1994 May;70(3 Spec No):F209–12
Bartholomew LG, Carlson HC. An unusual cause of acute gastroenteritis. Mayo Clin Proc 1994 Jul;69(7):675–6
Bartholomew RE. Disease, disorder, or deception? Latah as habit in a Malay extended family. J Nerv Ment Dis 1994 Jun;182(6):331–8; discussion 339–41
Bartlett L see **Hinkamp TJ**
Bartlett RH see **Moler FW**
Bartok AE see **Kemper CA**
Bartolo DC see **Farouk R**
Bartolozzi C see **Mascalchi M**
Bartolozzi J see **Flaker GC**
Barton B see **Morrison JA**
Barton CW, Eisenberg MJ, Schiller N. Transesophageal echocardiographic diagnosis of massive pulmonary embolism during cardiopulmonary resuscitation. Am Heart J 1994 Jun;127(6):1639–42 (20 ref.)
Barton E see **Bemben DA**
Barton FL. Monitoring line failure [letter] Anaesthesia 1994 May;49(5):457
Barton JR see **Tribe RM**
Barton SE see **Shah PN**
Bartow SA see **Bocklage TJ**
Baruch D see **Christophe O**
Baruchin A see **Benmeir P**
Barzilai B see **Bryan AJ**
Barzilai M, Ish-Shalom N. Sonographic features of a dysplastic kidney in Melnick–Fraser syndrome [letter] AJR Am J Roentgenol 1994 Jul;163(1):226
Baselga E, Pujol R. Indurated plaques and persistent ulcers in an HIV–1 seropositive man. Silicone granulomas (reaction to silicone injection). Arch Dermatol 1994 Jun; 130(6):785–6, 788–9
Bash RO, Katz JA, Cash JV, Buchanan GR. Safety and cost effectiveness of early hospital discharge of lower risk children with cancer admitted for fever and neutropenia. Cancer 1994 Jul 1;74(1):189–96
Bashir Y see **Fei L**
Bashore TM see **Brezinski DA**
Basile DP, Holzwarth MA. Basic fibroblast growth factor receptor in the rat adrenal cortex: effects of suramin and unilateral adrenalectomy on receptor numbers. Endocrinology 1994 Jun;134(6):2482–9
Bassan M. The antianginal effect of isosorbide mononitrate [letter] Am J Cardiol 1994 Jul 1;74(1):103
Bassein L see **Arienti V**
Bassi C, Falconi M, Pederzoli P. Role of somatostatin and somatostatin analogues in the treatment of gastrointestinal diseases: prevention of complications after pancreatic surgery. Gut 1994;35(3 Suppl):S20–2 (19 ref.)
Bassiakos Y see **Jacobson MA**
Bast RC see **Hurteau J**
Bast RC Jr see **Shpall EJ**
Bastard C see **Rimokh R**
Basterra JL see **Schraufnagel DE**
Bastide B see **Cronier L**
Basu R see **Chang MS**
Baswa MK, Murmu LR. Management of large scalp defects with local pedicle flaps [letter] Plast Reconstr Surg 1994 Jun;93(7):1529
Bataille R see **Zhang XG**
Batchelor AJ see **Chandler HA**
Bateman N see **O'Farrell N**
Bates A, Johansen K. The use of gemeprost pessaries to arrest postpartum haemorrhage [letter] Br J Obstet Gynaecol 1994 Mar;101(3):277–8
Bates DW, Lee TH. Projected impact of monoclonal anti–endotoxin antibody therapy [see comments] Arch Intern Med 1994 Jun 13;154(11):1241–9. Comment in: Arch Intern Med 1994 Jun 13;154(11):1183.
Bates JN see **Chestnut DH**
Bates ME see **Einterz EM**
Bates T see **Johnson PR**
Bateson M. Second opinions in laparoscopic cholecystectomy. Lancet 1994 Jul 9;344(8915):76
Bateson MC. Helicobacter pylori infection [letter] Gut 1994 May;35(5):716–7
Bateson MC. Evaluation of new treatment for primary biliary cirrhosis [letter] Lancet 1994 Jul 2;344(8914):61
Batsakis JG, Cleary KR, Cho KJ. Lichen planus and lichenoid lesions of the oral cavity. Ann Otol Rhinol Laryngol 1994 Jun;103(6):495–7
Batsakis JG see **Callender T**
Battezzati PM see **Roncalli M**
Battistella FD see **Stevenson J**
Batts KP see **Ludwig J**
Batts KP see **Sandborn WJ**
Batungwanayo J, Taelman H, Lucas S, Bogaerts J, Alard D, Kagame A, Blanche P, Clerinx J, van de Perre P, Allen S. Pulmonary disease associated with the human immunodeficiency virus in Kigali, Rwanda. A fiberoptic bronchoscopic study of 111 cases of undetermined etiology. Am J Respir Crit Care Med 1994 Jun;149(6):1591–6
Bauchner H see **Sutton MB**
Baud F see **Deschamps D**
Bauer BS see **Cowl CT**
Bauer J, Kaufmann P, Elger CE, Klingmüller D. Similar postictal serum prolactin response in complex partial seizures of temporal or frontal lobe onset [letter] Arch Neurol 1994 Jul;51(7):645–6
Bauer J see **Lichtiger S**
Bauer MF, Aebert H, Zurbrügg H, Rüschoff J, Birnbaum DE. Torsades de pointes arrhythmia in a patient with left ventricular myxoma. Chest 1994 Jun;105(6):1876–8
Bauer SB see **Kerr LA**
Baughman R see **Sattler FR**
Baughman RP see **Connolly MG Jr**
Baum VC, Wetzel GT. Sodium–calcium exchange in neonatal myocardium: reversible inhibition by halothane. Anesth Analg 1994 Jun;78(6):1105–9
Baumal R see **Levy M**
Baumel B. Migraine: a pharmacologic review with newer options and delivery modalities. Neurology 1994 May;44(5 Suppl 3):S13–7 (11 ref.)
Baumgardner CA see **Sullivan PD**
Baumgärtner W see **Atzpodien E**
Bautch VL see **Dubois-Stringfellow N**
Bavendam TG see **Felsen D**
Bavinck JH see **Berreklouw E**
Baxa DM see **Donovan RM**
Baxley EG see **Atkinson LS**
Baxley WA see **Agrawal SK**
Baxter RC see **Chin E**
Baxter RC see **Lewitt MS**
Bay KS see **Tsuyuki RT**
Bayani N see **Glacet-Bernard A**
Bayer R. AIDS prevention and cultural sensitivity: are they compatible? Am J Public Health 1994 Jun;84(6):895–8
Bayerdörffer E, Ritter MM, Hatz R, Brooks W, Ruckdeschel G, Stolte M. Healing of protein losing hypertrophic gastropathy by eradication of Helicobacter pylori—is Helicobacter pylori a pathogenic factor in Ménétrier's disease? Gut 1994 May;35(5):701–4
Bayes J, Slater EM, Hedberg PS, Lawson D. Obstruction of a double–lumen endotracheal tube by a saber–sheath trachea. Anesth Analg 1994 Jul;79(1):186–8
Baylon G see **Chan VW**
Bažil V see **Haziot A**
Bazire P see **Celdrán A**
Bdesha AS, Bunce CJ, Snell ME, Witherow RO. A sham controlled trial of transurethral microwave therapy with subsequent treatment of the control group. J Urol 1994 Aug;152(2 Pt 1):453–8
Bea J see **Barry D**
Beach CL see **Thadani U**
Beach KW see **Comess KA**
Beale MD see **Kellner CH**
Beall G see **Absar N**
Bean NH see **Lee LA**
Bean NH see **Mujica OJ**
Beard CM see **Bohnen NI**
Beard CM see **Kokmen E**
Bearden A see **Ornstein S**
Bearman SI see **Shpall EJ**
Beattie EJ see **Lee KA**
Beattie GM see **Otonkoski T**
Beaty TH see **Sanda MG**
Beaudet M see **Isaacs C**
Beaudet M see **Odenheimer GL**
Beaulieu AD, McColl SR. Differential expression of two major cytokines produced by neutrophils, interleukin–8 and the interleukin–1 receptor antagonist, in neutrophils isolated from the synovial fluid and peripheral blood of patients with rheumatoid arthritis. Arthritis Rheum 1994 Jun;37(6):855–9
Beaupré GS. Airport detection of modern orthopedic implant metals [letter] Clin Orthop 1994 Jun;(303):291–2
Beauville M see **Harant I**
Beaver WB see **Tsahakis PJ**
Bechara S see **Maguire LJ**
Beck GJ see **Greenberg ER**
Beck JS see **Abbot NC**
Beck O see **Seideman P**
Beck RW see **Brodsky MC**
Becker DP see **Diamond SG**
Becker G see **Bogdahn U**

Becker GJ see **Feurer ID**
Becker J see **Nuovo GJ**
Becker JT, Boller F, Lopez OL, Saxton J, McGonigle KL. The natural history of Alzheimer's disease. Description of study cohort and accuracy of diagnosis. Arch Neurol 1994 Jun;51(6):585–94
Becker KO see **Macha HN**
Becker LE see **Jay V**
Becker LE see **Lin KY**
Becker PJ see **Bartel PR**
Becker SO see **Aye TT**
Beckett L see **Odenheimer G**
Beckingham IJ, Dennis MJ, Bishop MC, Blamey RW, Smith SJ, Nicholson ML. Effect of human leucocyte antigen matching on the incidence of acute rejection in renal transplantation. Br J Surg 1994 Apr;81(4):574–7
Beckman HB, Markakis KM, Suchman AL, Frankel RM. The doctor-patient relationship and malpractice. Lessons from plaintiff depositions. Arch Intern Med 1994 Jun 27; 154(12):1365–70
Beckman HB see **Epstein RM**
Beckman KJ see **McClelland JH**
Becq-Giraudon B see **Carrie F**
Bédard PM see **Boutin Y**
Bednarz J see **Marcus RH**
Beebe SA, Heery LB, Magarian S, Culberson J. Pulse oximetry at moderate altitude. Healthy children and children with upper respiratory infection. Clin Pediatr (Phila) 1994 Jun;33(6):329–32
Beekman JB see **Hoyt CH**
Beekman RH 3rd see **Lloyd TR**
Beer K, Albertini J, Medenica M, Busbey S. Fluoxetine-induced hypersensitivity [letter] Arch Dermatol 1994 Jun;130(6):803–4
Beevers DG see **Churchill D**
Beevers DG see **Marmot MG**
Begara I see **Collie DD**
Behm FG see **Ribeiro RC**
Behounek BD see **Santinga JT**
Behrman H see **Reece EA**
Behrns KE see **Smith CD**
Beier JC, Oster CN, Onyango FK, Bales JD, Sherwood JA, Perkins PV, Chumo DK, Koech DV, Whitmire RE, Roberts CR, et al. Plasmodium falciparum incidence relative to entomologic inoculation rates at a site proposed for testing malaria vaccines in western Kenya. Am J Trop Med Hyg 1994 May;50(5):529–36
Beigel A see **Reinhold-Keller E**
Beil FU see **Greten H**
Beilin L. Aspirin and pre-eclampsia [editorial] BMJ 1994 May 14;308(6939):1250–1
Beingolea L see **Mujica OJ**
Beis JM, André JM, Saguez A. Detection of visual field deficits and visual neglect with computerized light emitting diodes. Arch Phys Med Rehabil 1994 Jun;75(6):711–4
Beitler A see **Kennedy FR**
Beitsch P, Weigelt JA, Flynn E, Easley S. Physical examination and arteriography in patients with penetrating zone II neck wounds. Arch Surg 1994 Jun;129(6):577–81
Belanger AJ see **Fine-Edelstein JS**
Belardinelli L see **Bertolet BD**
Belch JJ see **Abbot NC**
Belghith M see **Brunet F**
Belhassen B, Viskin S. VF in patients with primary electrical disease [letter] Circulation 1994 Jun;89(6):2942–3
Belin MF see **Puybasset L**
Bell C see **Elliott E**
Bell DS, Cutter G. Characteristics of severe hypoglycemia in the patient with insulin-dependent diabetes. South Med J 1994 Jun;87(6):616–20
Bell GI see **St. Charles R**
Bell GT. Problems with soda lime [letter] Anaesthesia 1994 Jun;49(6):550
Bell JI see **Satsangi J**
Bell PR. Laparoscopic hernia repair [letter] Lancet 1994 Jul 2;344(8914):55
Bell PR see **Gaunt ME**
Bell PR see **Sayers RD**
Bell WH see **Moreno A**
Bellamy CM see **Grech ED**
Bellavia D see **Meco D**
Beller GA see **McLaughlin DP**
Beller U see **Neuman M**
Bellet PS. How to improve teaching on the hospital wards. Arch Pediatr Adolesc Med 1994 Jun;148(6):652–4
Belli AM see **Buckenham TM**
Bellini C see **Bonioli E**
Bellon JS. Experiences with desflurane [letter] Anaesthesia 1994 May;49(5):451–2
Bellone CJ see **Godambe SA**
Bellorin-Font E see **Trujillo MH**
Bellotti G see **Bocchi EA**
Belmont MR see **Lien CA**
Beltangady M see **Grasela TH**
Beltrán P see **Cravioto A**
Bemben DA, Hamm RM, Morgan L, Winn P, Davis A, Barton E. Thyroid disease in the elderly. Part 2. Predictability of subclinical hypothyroidism [see comments] J Fam Pract 1994 Jun;38(6):583–8. Comment in: J Fam Pract 1994 Jun;38(6):571–3.
Bemben DA, Winn P, Hamm RM, Morgan L, Davis A, Barton E. Thyroid disease in the elderly. Part 1. Prevalence of undiagnosed hypothyroidism [see comments] J Fam Pract 1994 Jun;38(6):577–82. Comment in: J Fam Pract 1994 Jun;38(6):571–3.
Bemelmans BL see **Koldewijn EL**
Bemelmans MH see **Heesakkers JP**
Ben-Ami M, Giladi Y, Shalev E. The combination of magnesium sulphate and nifedipine: a cause of neuromuscular blockade. Br J Obstet Gynaecol 1994 Mar; 101(3):262–3
Ben-Dov I see **Sietsema KE**
Ben-Ezra J see **Harris AC**
Ben-Izhak O see **Groisman GM**
Benacerraf BR see **Mandell J**
Benagiano G. Quinacrine family-planning method [letter] Lancet 1994 Jun 4;343(8910):1425
Benakis A see **Asawamahasakda W**
Benasich A see **Brooks-Gunn J**
Benchimol D see **Mouroux J**
Benckart DH see **Magovern GJ Jr**
Bendaña N see **Ewert DP**
Bende RJ see **Klein MR**
Benedict C see **Chang MS**
Benedict MR see **Magri KA**
Bengisun S see **Atsoglu H**
Bengmark S see **Wang XD**
Benhamou JP see **Delarocque Astagneau E**
Benitez JG see **Roberge RJ**
Benjamin EJ see **Bikkina M**
Benjamin JL see **Jeret JS**
Benjamin N see **Ralston SH**
Benjamin R, Leake A, Edwardson JA, McKeith IG, Ince PG, Perry RH, Morris CM. Apolipoprotein E genes in Lewy body and Parkinson's disease [letter] Lancet 1994 Jun 18; 343(8912):1565
Benmeir P, Lusthaus S, Baruchin A. Laparoscopic breast augmentation [letter] Plast Reconstr Surg 1994 Jul; 94(1):215
Benmohamed L see **Fidock DA**
Benner JD see **Wilson CA**
Bennet G. Codependency knows no bounds [letter] Am J Nurs 1994 Jun;94(6):16
Bennet WM see **Wang ZL**
Bennett BS see **Goldberger AL**
Bennett C see **Samelson EJ**
Bennett CL see **Hermanson T**
Bennett DA see **Fitzgerald CT**
Bennett JC see **Kimball HR**
Bennett P see **Warwick R**
Bennett PM see **Smith CC**
Bennett PR, Warwick R, Vaughan J, Chana H, Lubenko A, Fisk NM. Prenatal determination of human platelet antigen type using DNA amplification following amniocentesis. Br J Obstet Gynaecol 1994 Mar;101(3):246–9
Bennett RM see **Jubrias SA**
Bennett RM see **Wahle GR**
Benoit SE see **Michelson AD**
Benowitz NL, Henningfield JE. Establishing a nicotine threshold for addiction. The implications for tobacco regulation. N Engl J Med 1994 Jul 14;331(2):123–5
Benson CB see **Laing FC**
Benson E see **Maruff P**
Benson GS. The decline of urological education in United States medical schools. J Urol 1994 Jul;152(1):169–70
Benson JP, Patla VR, Faroqui M. Incorrect setting of a Manley ventilator [letter] Anaesthesia 1994 Jun;49(6):544–5
Benson LN see **Nykanen DG**
Bentwich Z see **Kalinkovich A**
Benumof JL see **Stene R**
Beppu S see **Imanishi T**
Béquet D see **Renard JL**
Berchuck A see **Hurteau J**
Berck DJ see **Repke JT**
Berdanier CD see **Liang Y**
Berdeaux A, Ghaleh B, Dubois-Randé JL, Vigué B, Drieu La Rochelle C, Hittinger L, Giudicelli JF. Role of vascular endothelium in exercise-induced dilation of large epicardial coronary arteries in conscious dogs. Circulation 1994 Jun; 89(6):2799–808
Berdusco ET see **Lü F**
Bereket A see **Frost RA**
Berenbaum S see **Taylor MA**
Berendes E, Walter M, Prien T, Assmann G, Lawin P. Digoxinlike immunoreactive substance in critically ill patients [letter] Anesthesiology 1994 Jun;80(6):1408–9
Berends F see **Voorberg J**
Berends FJ, Kazemier G, Bonjer HJ, Lange JF. Subcutaneous metastases after laparoscopic colectomy [letter] Lancet 1994 Jul 2;344(8914):58
Berens RL see **Nyquist AC**
Berenson AB, Wiemann CM, Wilkinson GS, Jones WA, Anderson GD. Perinatal morbidity associated with violence experienced by pregnant women. Am J Obstet Gynecol 1994 Jun;170(6):1760–6; discussion 1766–9
Berer M. Quinacrine family-planning method [letter] Lancet 1994 Jun 4;343(8910):1426
Berg AE see **Lévêque C**
Berg CM see **Woods JP**
Berg DE see **Woods JP**
Berg HE, Berggren G, Tesch PA. Dynamic neck strength training effect on pain and function. Arch Phys Med Rehabil 1994 Jun;75(6):661–5
Berg PA see **Carr L**
Bergelson BA, Fishman RF, Tommaso CL, Meyers SN, Parker MA, Schaechter A, Davidson CJ. Acute and long-term outcome of failed percutaneous transluminal coronary angioplasty treated by directional coronary atherectomy. Am J Cardiol 1994 Jun 15;73(16):1224–6
Berger BE see **Feng LJ**
Berger F see **Rimokh R**
Berger JJ see **Bilchik AJ**
Berger JR see **Yoshioka M**
Berger M see **Hostoffer RW**
Berger MY see **van Esch A**
Berger TS see **Taha JM**
Bergeron R, Blier P. Cisapride for the treatment of nausea produced by selective serotonin reuptake inhibitors. Am J Psychiatry 1994 Jul;151(7):1084–6
Berggren G see **Berg HE**
Bergh PA see **Comerci JT Jr**
Bergin JD see **Blackbourne LH**
Berglund L see **Xiu RJ**
Bergman AB see **Takayama JI**
Bergman C see **Vogl TJ**
Bergman NA. William Wright, aurist: nineteenth century pneumatic practitioner and a discoverer of anesthesia. Ann Otol Rhinol Laryngol 1994 Jun;103(6):483–6
Bergman R. CIOs. Making health care mergers work. Hosp Health Netw 1994 Jul 5;68(13):46–8
Bergman R. Report cards alone won't make the grade, says peer review group. Hosp Health Netw 1994 Jul 5;68(13):60
Bergman R. Data detente. Community health information networks: leaders seek cooperation amid competition. Hosp Health Netw 1994 Jun 20;68(12):46–8, 50
Bergman R. The Minnesota model—road work ahead. A Minnesota group aims to build a statewide information highway. Hosp Health Netw 1994 Jun 5;68(11):38–40
Bergman R. Speaking the same language: group aims for CPR standards. Hosp Health Netw 1994 Jun 5;68(11):70
Bergman R see **Moscona R**
Bergmann CC, Tong L, Cua RV, Sensintaffar JL, Stohlman SA. Cytotoxic T cell repertoire selection. A single amino acid determines alternative class I restriction. J Immunol 1994 Jun 15;152(12):5603–12
Bergmeyer JM. Death of a tooth after rhinoplasty [letter] Plast Reconstr Surg 1994 Jun;93(7):1529
Bergstresser PR see **Cohen JB**
Berk MR see **Xie GY**
Berkenbosch A, Olievier CN, Wolsink JG, DeGoede J, Rupreht J. Effects of morphine and physostigmine on the ventilatory response to carbon dioxide. Anesthesiology 1994 Jun;80(6):1303–10
Berkovitch M, Laxer RM, Inman R, Koren G, Pritzker KP, Fritzler MJ, Olivieri NF. Arthropathy in thalassaemia patients receiving deferiprone. Lancet 1994 Jun 11; 343(8911):1471–2
Berkowitz BA see **Wilson CA**
Berkowitz CD see **Grover G**
Berkowitz KM see **Morgan MA**
Berkowitz RS see **Wertheim I**
Berkson L see **Tamblyn RM**
Berkus MD, Langer O, Samueloff A, Xenakis EM, Field NT, Ridgway LE. Meconium-stained amniotic fluid: increased risk for adverse neonatal outcome. Obstet Gynecol 1994 Jul;84(1):115–20
Berlin J see **Goodman SN**
Berlin JA see **Goodman SN**
Berlin JA see **Justice AC**
Berlin L. Reporting the "missed" radiologic diagnosis: medicolegal and ethical considerations. Radiology 1994 Jul; 192(1):183–7
Bernard EJ see **Soulez G**
Bernard RW. Prereconstruction tattooing eliminates the need for skin grafting in nipple-areola reconstruction [letter] Plast Reconstr Surg 1994 Jun;93(7):1531
Bernardino ME see **Small WC**
Bernas M see **Witte MH**
Bernasconi S see **Butturini A**
Bernd D see **Barry D**
Berner DK see **Liang Y**
Bernhisel-Broadbent J, Dintzis HM, Dintzis RZ, Sampson HA. Allergenicity and antigenicity of chicken egg ovomucoid (Gal d III) compared with ovalbumin (Gal d I) in children with egg allergy and in mice. J Allergy Clin Immunol 1994 Jun;93(6):1047–59
Bernier J see **Mazerolles F**
Bernreuter M see **Gravely E**
Berns S see **Ahn CY**
Bero LA, Glantz SA, Rennie D. Publication bias and public health policy on environmental tobacco smoke. JAMA 1994 Jul 13;272(2):133–6
Bero LA see **Cho MK**
Bero LA see **Glantz SA**
Berrebi A, Kobuch WE, Bessieres MH, Bloom MC, Rolland M, Sarramon MF, Roques C, Fournié A. Termination of pregnancy for maternal toxoplasmosis. Lancet 1994 Jul 2; 344(8914):36–9
Berreklouw E, Schönberger JP, Bavinck JH, Verwaal VJ, Koldewijn EL, van der Linden F, van der Tweel I, Bredée JJ. Similar hospital morbidity with the use of one or two internal thoracic arteries. Ann Thorac Surg 1994 Jun; 57(6):1564–72
Berry A see **Brimacombe J**
Berry M see **Conrad ME**
Berry SM, Fischer JE. Enterocutaneous fistulas.

Curr Probl Surg 1994 Jun;31(6):469–566 (280 ref.)
Bersin RM, Wolfe C, Kwasman M, Lau D, Klinski C, Tanaka K, Khorrami P, Henderson GN, de Marco T, Chatterjee K. Improved hemodynamic function and mechanical efficiency in congestive heart failure with sodium dichloroacetate. J Am Coll Cardiol 1994 Jun;23(7):1617–24
Bersten AD, Rutten AJ, Summersides G, Ilsley AH. Epinephrine infusion in sheep: systemic and renal hemodynamic effects. Crit Care Med 1994 Jun; 22(6):994–1001
Bertagna X see **Gicquel C**
Bertelli JA, Mira JC. Brachial plexus repair by peripheral nerve grafts directly into the spinal cord in rats. Behavioral and anatomical evidence of functional recovery. J Neurosurg 1994 Jul;81(1):107–14
Berthelon MC see **Langlois D**
Berti CA, Doogan DP. Sudden chest pain with sertraline [letter] Lancet 1994 Jun 11;343(8911):1510–1
Berti E see **Bottaro M**
Bertino JR see **Li MX**
Bertolet BD, Belardinelli L, Kerensky R, Hill JA. Adenosine blockade as primary therapy for ischemia-induced accelerated idioventricular rhythm: rationale and potential clinical application. Am Heart J 1994 Jul;128(1):185–8
Bertolin SM, Gonzalez R, Amorrortu J. Leakage of silicone gel through a cutaneous fistula [letter] Plast Reconstr Surg 1994 Jun;93(7):1531–2
Bertotto A, Spinozzi F, Gerli R, Paoletti FP, Muscat C, De Giorgi G, De Benedictis FM, Castellucci G, Vaccaro R. Testing for intrauterine infection [letter] Lancet 1994 Jul 9;344(8915):135–6
Besecke LM, Levine JE. Acute increase in responsiveness of luteinizing hormone (LH)-releasing hormone nerve terminals to neuropeptide-Y stimulation before the preovulatory LH surge. Endocrinology 1994 Jul; 135(1):63–6
Beskind DL, Keim SM. Choreoathetotic movement disorder in a boy with Mycoplasma pneumoniae encephalitis. Ann Emerg Med 1994 Jun;23(6):1375–8
Bessieres MH see **Berrebi A**
Best CL, Pudney J, Anderson DJ, Hill JA. Modulation of human granulosa cell steroid production in vitro by tumor necrosis factor alpha: implications of white blood cells in culture. Obstet Gynecol 1994 Jul;84(1):121–7
Best LA see **Groisman GM**
Besunder JB see **Pope JF**
Bethea JW Jr, Hogan EL. Transient improvement in Guillain-Barré syndrome after megadose intravenous methylprednisolone [letter] Arch Neurol 1994 Jul; 51(7):644–5
Bethke FR see **VanCott TC**
Betorini TE, Horner LH, Nutting DF. Cyclosporine and Duchenne muscular dystrophy [letter] Neurology 1994 Jun; 44(6):1190
Betremieux P see **Hartnoll G**
Bettens F see **Gottstein B**
Better N, Ahn CS, Drum DE, Tow DE. Identification of penile prosthetic infection on 67gallium scan. J Urol 1994 Aug; 152(2 Pt 1):475–6
Betteridge DJ. Diabetic dyslipidemia. Am J Med 1994 Jun 6;96(6A):25S–31S (80 ref.)
Betteridge DJ, Durrington PN, Fairhurst GJ, Jackson G, McEwan MS, McInnes GT, Miller JP, Mir MA, Reckless JP, Rees-Jones DI, et al. Comparison of lipid-lowering effects of low-dose fluvastatin and conventional-dose gemfibrozil in patients with primary hypercholesterolemia. Am J Med 1994 Jun 6;96(6A):45S–54S
Betteridge J see **Franklyn JA**
Betterle C see **Wagner R**
Bettinger DA, Pellicane JV, Tarry WC, Yager DR, Diegelmann RF, Lee R, Cohen IK, DeMaria EJ. The role of inflammatory cytokines in wound healing: accelerated healing in endotoxin-resistant mice. J Trauma 1994 Jun; 36(6):810–3; discussion 813–4
Betton JM see **Lo-Man R**
Betz AL see **Yang GY**
Betzing KW see **Bounds W**
Beurrier D see **Blum AG**
Beutler E see **Saven A**
Beutler E see **Sipe JC**
Bevacqua BK, Slucky AV, Cleary WF. Is postoperative intrathecal catheter use associated with central nervous system infection? Anesthesiology 1994 Jun;80(6):1234–40
Bever CT Jr, Young D, Anderson PA, Krumholz A, Conway K, Leslie J, Eddington N, Plaisance KI, Panitch HS, Dhib-Jalbut S, et al. The effects of 4-aminopyridine in multiple sclerosis patients: results of a randomized, placebo-controlled, double-blind, concentration-controlled, crossover trial. Neurology 1994 Jun;44(6):1054–9
Beverley PC see **Tchilian EZ**
Bevilacqua M see **Clerici M**
Bexton RS see **Mounsey JP**
Beyersdorf F see **Wildhirt S**
Beynon G see **Lopes A**
Bhagat HR see **Ermak TH**
Bhalla AK see **Shenstone BD**
Bhamarapravati N see **Dharakul T**
Bhambhani YN see **Holland LJ**
Bhandari M see **Kumar A**
Bhanot S, Bryer-Ash M, Cheung A, McNeill JH. Bis(maltolato)oxovanadium(IV) attenuates hyperinsulinemia and hypertension in spontaneously hypertensive rats. Diabetes 1994 Jul;43(7):857–61
Bhargava A see **Sathyamala C**
Bhargava S see **del Rosario JF**
Bhathena HM. The stent for vaginal construction [letter] Plast Reconstr Surg 1994 Jun;93(7):1528
Bhatt A. Intramuscular methotrexate for tubal pregnancy: failure and fertility [letter] Am J Obstet Gynecol 1994 Jun; 170(6):1840–1
Bhattacharya A see **Ahuja S**
Bhattacharya A see **Kumar A**
Bhimsan NR, Rout CC, Murray WB. Laboratory assessment of a user-assembled oxygen generation kit. Anaesthesia 1994 May;49(5):419–21
Biaggioni I, Robertson D, Krantz S, Jones M, Haile V. The anemia of primary autonomic failure and its reversal with recombinant erythropoietin. Ann Intern Med 1994 Aug 1; 121(3):181–6
Biagi PL see **Stefanini GF**
Bianco C see **Rios M**
Biasucci LM, Lombardo A, Rossi E, Pennestri F, Mongiardo R, Mazzari M, Alecce G, Testa M, Costalunga A, Loperfido F. Color Doppler study of mitral regurgitation during percutaneous transluminal coronary angioplasty. Am Heart J 1994 Jun;127(6):1491–6
Bicchieri R see **Marchant CD**
Bichet G see **Mayot D**
Bickel A, Loberant N. Laparoscopic treatment of a liver hydatid cyst [letter] Br J Surg 1994 Apr;81(4):627
Bickler PE see **Cardone C**
Bicknell SL see **Scaletscky R**
Bidani A see **Tao W**
Bidwai PS see **Chandrashekhar Y**
Biedermann C see **Studer UE**
Bierl R see **Hartung EJ**
Biernat K see **Reiter SA**
Bieser K see **Pestronk A**
Bigard MA see **Bronowicki JP**
Bigbee WL see **Grant SG**
Bigelow GE see **Strain EC**
Bigger JT Jr. Diuretic therapy, hypertension, and cardiac arrest [editorial; comment] N Engl J Med 1994 Jun 30; 330(26):1899–900. Comment on: N Engl J Med 1994 Jun 30;330(26):1852–7.
Bignell A see **Churchill D**
Bignon JD see **Chevrier D**
Bihrle R see **Baniel J**
Bihrle R see **Wahle GR**
Bikkina M, Levy D, Evans JC, Larson MG, Benjamin EJ, Wolf PA, Castelli WP. Left ventricular mass and risk of stroke in an elderly cohort. The Framingham Heart Study [see comments] JAMA 1994 Jul 6;272(1):33–6. Comment in: JAMA 1994 Jul 6;272(1):71–2.
Bilchik AJ, Hines OJ, Zinner MJ, Adrian TE, Berger JJ, Ashley SW, McFadden DW. Peptide YY augments postprandial small intestinal absorption in the conscious dog. Am J Surg 1994 Jun;167(6):570–4
Bild DE see **Smith DE**
Bilezikian JP see **Oz HS**
Biller HF see **Urken ML**
Biller J see **Feinberg WM**
Billi JE, Gruppen LD, Boxer GJ, Oh M, Donnelly MB, Schroeder P, Littrell KA, Grauer K, Cavallaro DL, Thies W, et al. The development and evaluation of new versions of the written examination for the American Heart Association Advanced Cardiac Life Support provider course. Ann Emerg Med 1994 Jul;24(1):26–31
Bilodeau L see **Payet MD**
Bilotta F see **Agati L**
Binder BR see **Abe H**
Binder M see **Büchler MW**
Binder W see **Keen M**
Bingham HG. Survey of housestaff stipends 1993 [letter] Plast Reconstr Surg 1994 Jul;94(1):221–2
Binkley J see **Stratford PW**
Biocic M see **Rakic M**
Biondi A see **Bottaro M**
Biousse V, Bousser MG. The myth of carotidynia. Neurology 1994 Jun;44(6):993–5 (41 ref.)
Bircan MK, Baç B. Re: Ribbon dressing for circumcision [letter] J Urol 1994 Aug;152(2 Pt 1):492
Bircan O see **Balkan E**
Birch K see **Lindley CM**
Birch NJ. The very last minute slide [letter] Lancet 1994 Jun 4;343(8910):1434
Bird IM, Mason JI, Rainey WE. Regulation of type 1 angiotensin II receptor messenger ribonucleic acid expression in human adrenocortical carcinoma H295 cells. Endocrinology 1994 Jun;134(6):2468–74
Birenbaum R. Nurse practitioners and physicians: competition or collaboration? Can Med Assoc J 1994 Jul 1;151(1):76–8
Birkelund S see **Larsen B**
Birkenmeier EH see **Sands MS**
Birkett DH see **Josephs LG**
Birkholz S see **Nielsen H**
Birla V, Sengupta D. Re: The management of penile Mondor's phlebitis: superficial dorsal penile vein thrombosis [letter] J Urol 1994 Aug;152(2 Pt 1):492
Birnbaum DE see **Bauer MF**
Birnbaum RS, Wiren KM. Changes in insulin-like growth factor-binding protein expression and secretion during the proliferation, differentiation, and mineralization of primary cultures of rat osteoblasts. Endocrinology 1994 Jul; 135(1):223–30
Birnbaum Y, Sclarovsky S, Strsber B. Critical left main stenosis [letter] Am Heart J 1994 Jun;127(6):1662–4
Birnbaum Y, Solodky A, Herz I, Kusniec J, Rechavia E, Sulkes J, Sclarovsky S. Implications of inferior ST-segment depression in anterior acute myocardial infarction: electrocardiographic and angiographic correlation. Am Heart J 1994 Jun;127(6):1467–73
Biro FM see **Morrison JA**
Biron KK see **Boivin G**
Birtwistle S see **Anthony HM**
Birx DL see **VanCott TC**
Bisalli A see **Nath SK**
Bischoff P see **Kochs E**
Bisetti A see **Ameglio F**
Bishop GS see **Eastman AB**
Bishop J see **Rosier MJ**
Bishop MC see **Beckingham IJ**
Bishop MJ see **Kil HK**
Bishop V see **Pellerano RA**
Bissonnette BM see **Khare S**
Bistoni F see **Puccetti P**
Bither PP see **Zhang K**
Bittar N see **Glasser SP**
Bittar N see **Thadani U**
Bittner HB, Weaver JP. The brachioaxillary interposition graft as a successful tertiary vascular access procedure for hemodialysis. Am J Surg 1994 Jun;167(6):615–7
Bixby K see **Fedullo AJ**
Bjarnason H see **Nazarian GK**
Björkhem I see **Cui J**
Björkhem I see **Xiu RJ**
Bjorkman DR see **Shibata Y**
Bjorling DE see **Saban R**
Black AE, Tratman AJ. Stylets for small tracheal tubes [letter] Anaesthesia 1994 Jun;49(6):549
Black C see **Clarke DP**
Black CM see **Wells AU**
Black DR see **Abernathy RP**
Black EG see **Franklyn JA**
Black GW see **Brooks-Gunn J**
Black IW, Fatkin D, Sagar KB, Khandheria BK, Leung DY, Galloway JM, Feneley MP, Walsh WF, Grimm RA, Stollberger C, et al. Exclusion of atrial thrombus by transesophageal echocardiography does not preclude embolism after cardioversion of atrial fibrillation. A multicenter study. Circulation 1994 Jun;89(6):2509–13
Black J see **Kroll SS**
Black J see **Norris S**
Black M see **Romer D**
Black MM, Ricardo IB. Drug use, drug trafficking, and weapon carrying among low-income, African-American, early adolescent boys. Pediatrics 1994 Jun;93(6 Pt 2):1065–72
Black PM see **Li VW**
Black PM see **Wen PY**
Black RE see **Piwoz EG**
Black VH. Estrogen, not testosterone, creates male predominance of a P4501-related cytochrome in adult guinea pig adrenals. Endocrinology 1994 Jul; 135(1):299–306
Blackbourne LH, Tribble CG, Langenburg SE, Mauney MC, Buchanan SA, Sinclair KN, Kron IL. Optimal timing of abdominal aortic aneurysm repair after coronary artery revascularization. Ann Surg 1994 Jun;219(6):693–6; discussion 696–8
Blackbourne LH, Tribble CG, Langenburg SE, Sinclair KN, Rucker GB, Chan BB, Spotnitz WD, Bergin JD, Kron IL. Successful use of undersized donors for orthotopic heart transplantation—with a caveat. Ann Thorac Surg 1994 Jun; 57(6):1472–5; discussion 1475–6
Blackburn H see **Doliszny KM**
Blackburn ME see **McLeod KA**
Blacker CV see **Deodhar AA**
(Blackmun HA), Helminski F. Law, medicine, and Justice Blackmun. Mayo Clin Proc 1994 Jul;69(7):698–9
Blackshear JL, Ebener MK. Leeching, hirudin, and coagulation tests [letter] Ann Intern Med 1994 Jul 15; 121(2):151–2
Blackshear JL see **Hilton TC**
Blackstone EH see **Kirklin JW**
Bladin CF, Alexandrov AV, Norris JW. How should we measure carotid stenosis? [letter] Lancet 1994 Jul 2; 344(8914):69
Blair KA see **Mac Kenzie WR**
Blais C see **Dallongeville J**
Blajchman M see **Chaing S**
Blake G see **Isaacs C**
Blake GH. Primary hypertension: the role of individualized therapy. Am Fam Physician 1994 Jul;50(1):138–46, 149–50 (35 ref.)
Blake GM see **Ryan PJ**
Blake MA see **Silliman CC**
Blake PA see **Vugia DJ**
Blake PG see **Magann EF**
Blake RL see **Vernon DT**
Blamey RW see **Beckingham IJ**
Blanc R, Martin DC. Supplemental instruction: increasing student performance and persistence in difficult academic courses. Acad Med 1994 Jun;69(6):452–4
Blanchard J see **Chatelain P**

Blanchard J see **Pooley N**
Blanchard PA, Kellerman RD. Alternative procedure for removal of Norplant [letter] Am Fam Physician 1994 Jun; 49(8):1733
Blanche P see **Batungwanayo J**
Blanco G see **Alavaikko MJ**
Blanco I see **Olmedilla B**
Blanco J see **Stricker B**
Bland KI see **Frykberg ER**
Bland KI see **Jockovich M**
Blank SG see **Bading B**
Blankenau R. Big talk, little action. Congress makes some reform progress, but runs into old barriers [news] Hosp Health Netw 1994 Jul 5;68(13):12–3
Blankenau R. The basic benefits package. How important is it to providers? [news] Hosp Health Netw 1994 Jun 20; 68(12):12, 14
Blankson ML, Goldenberg RL, Keith B. Noncompliance of high-risk pregnant women in keeping appointments at an obstetric complications clinic. South Med J 1994 Jun; 87(6):634–8
Blansfield HN. Treating cancer pain [letter] N Engl J Med 1994 Jul 21;331(3):199–200; discussion 201
Blasco A see **Dreyfus GD**
Blasco PA. Are infant walkers hazardous to children's health? [letter] Clin Pediatr (Phila) 1994 Jun;33(6):381–2
Blaser J see **Fluckiger U**
Blaser K see **Simon HU**
Blaser MJ see **Dubois A**
Blasier RB see **Spiro TE**
Blasser MJ. Bacteria and diseases of unknown cause [editorial] Ann Intern Med 1994 Jul 15;121(2):144–5
Blatch C, Blatt T. Chronic fatigue syndrome. Role of psychological factors overemphasised [letter] BMJ 1994 May 14;308(6939):1297
Blatchley N see **Alberman E**
Blaton MA see **Heyman M**
Blatt SP see **Rusnak JM**
Blatt T see **Blatch C**
Blattner WA see **Pincus SH**
Blau A see **Palena A**
Blaustein JD see **Li HY**
Blaustein JD see **Zhou L**
Blazar BR, Taylor PA, Linsley PS, Vallera DA. In vivo blockade of CD28/CTLA4: B7/BB1 interaction with CTLA4–Ig reduces lethal murine graft–versus–host disease across the major histocompatibility complex barrier in mice. Blood 1994 Jun 15;83(12):3815–25
Blazer DG, Kessler RC, McGonagle KA, Swartz MS. The prevalence and distribution of major depression in a national community sample: the National Comorbidity Survey. Am J Psychiatry 1994 Jul;151(7):979–86
Blecker U, Vandenplas Y. Verotoxin-producing Escherichia coli in "idiopathic" thrombocytopenic purpura [letter] Clin Pediatr (Phila) 1994 Jun;33(6):383
Bleich HL see **Rind DM**
Bleichrodt RP see **Simmermacher RK**
Blethen SL, Albertsson-Wikland K, Faklis EJ, Chasalow FI. Circulating growth hormone isoforms in girls with Turner's syndrome. J Clin Endocrinol Metab 1994 Jun;78(6):1439–43
Blickstein I see **Weissman A**
Blieden L see **Lerman-Sagie T**
Blier P see **Bergeron R**
Blinder GH, Hautekeete ML, Holvoet JP, Kockx MM, Hubens HK. Duodenal diaphragmlike stricture induced by acetylsalicylic acid. Dig Dis Sci 1994 Jun;39(6):1365–9
Bliss DF see **Soyer P**
Blitzer A see **Keen M**
Bloch G see **Menasché P**
Blochin B see **Verma RP**
Block AJ. What is a primary care physician? [editorial; comment] Chest 1994 Jun;105(6):1634. Comment on: Chest 1994 Jun;105(6):1642–5.
Block PC see **Tuzcu EM**
Block R see **Serpell MG**
Block W see **Kuhl CK**
Blok GJ see **de Boer H**
Bloland PB see **Brook JH**
Bloom MC see **Berrebi A**
Bloom ME see **Mori S**
Bloom SR see **Meeran K**
Bloom SR see **Meleagros L**
Bloom SR see **Wang ZL**
Bloomer WD. Treating cancer pain [letter] N Engl J Med 1994 Jul 21;331(3):200; discussion 201
Bloomfield SM see **Sauter K**
Blouin AS, Brent NJ. Sponsored professionals in the United States: employment considerations. J Nurs Adm 1994 Jun; 24(6):9–10
Blount PL see **Neshat K**
Blowey D see **Warady BA**
Blue R see **Gibson SJ**
Bluemke DA see **Soyer P**
Bluestone JA see **Stack RM**
Blum AG, Delfau F, Grignon B, Beurrier D, Chabot F, Claudon M, Danchin N, Regent D. Spiral-computed tomography versus pulmonary angiography in the diagnosis of acute massive pulmonary embolism. Am J Cardiol 1994 Jul 1; 74(1):96–8
Blum CB. Comparison of properties of four inhibitors of 3-hydroxy-3-methylglutaryl-coenzyme A reductase. Am J Cardiol 1994 May 26;73(14):3D–11D (48 ref.)
Blum RW see **Story M**
Blumenfeld I see **Bronshtein M**
Blumenfeld OO see **Huang CH**
Blumenfeld Z see **Bronshtein M**
Blumenkranz MS see **Hutton WL**
Blumfield D see **Ell K**
Blustein J. The reliability of racial classifications in hospital discharge abstract data. Am J Public Health 1994 Jun; 84(6):1018–21
Blute ML see **Zincke H**
Boan DA. Childhood sexual abuse [letter] South Med J 1994 Jun;87(6):675
Bobák M, Kříž B, Leon DA, Dáňová J, Marmot M. Socioeconomic factors and height of preschool children in the Czech Republic. Am J Public Health 1994 Jul; 84(7):1167–70
Bocchi EA, Bacal F, Auler Júnior JO, Carmone MJ, Bellotti G, Pileggi F. Inhaled nitric oxide leading to pulmonary edema in stable severe heart failure. Am J Cardiol 1994 Jul 1;74(1):70–2
Boccuzzi A see **Terzolo M**
Bock ME see **Lytras A**
Bocklage TJ, Smith HO, Bartow SA. Distinctive flow histogram pattern in molar pregnancies with elevated maternal serum human chorionic gonadotropin levels. Cancer 1994 Jun 1;73(11):2782–90
Böckmann A see **Wabitsch M**
Boczkowski J see **Le Bourdelles G**
Bodart C see **Dobbie JW**
Boddu K see **Mackie D**
Bodemer C see **Suberbielle C**
Boden G, Chen X, Ruiz J, White JV, Rossetti L. Mechanisms of fatty acid-induced inhibition of glucose uptake. J Clin Invest 1994 Jun;93(6):2438–46
Boden G, Murer E, Mozzoli M. Glucose transporter proteins in human insulinoma. Ann Intern Med 1994 Jul 15; 121(2):109–12
Bodenheimer MM, Sauer D, Shareef B, Brown MW, Fleiss JL, Moss AJ. Relation between myocardial infarct location and stroke. J Am Coll Cardiol 1994 Jul;24(1):61–6
Bodian C see **Reich DL**
Bodkin D see **Siber GR**
Bodner E see **Pointner R**
Bodner LJ see **Nosher JL**
Boechat MC see **Campos JM**
Boeckmann W see **Füzesi L**
Boeckxstaens GE, Mebis J, Janssens J, Geboes K, De Man JG, Herman AG, Pelckmans PA. Clinical relevance of nitric oxide in the gut [letter] Lancet 1994 Jul 9;344(8915):129
Boellaard JW see **Brown P**
Boerboom LE see **Sanchez AM**
Boerwinkle E see **Gaw A**
Boeve BF, Rummans TA, Philbrick KL, Callahan MJ. Electrocardiographic and echocardiographic changes associated with malignant catatonia. Mayo Clin Proc 1994 Jul;69(7):645–50 (46 ref.)
Boevé ER, Cao LC, De Bruijn WC, Robertson WG, Romijn JC, Schröder FH. Zeta potential distribution on calcium oxalate crystal and Tamm-Horsfall protein surface analyzed with Doppler electrophoretic light scattering. J Urol 1994 Aug;152(2 Pt 1):531–6
Bofill M, Akbar AN, Salmon M, Robinson M, Burford G, Janossy G. Immature CD45RA(low)RO(low) T cells in the human cord blood. I. Antecedents of CD45RA+ unprimed T cells. J Immunol 1994 Jun 15;152(12):5613–23
Bogaert GA, Mevorach RA, Kogan BA. Renal hemodynamic and functional effects of 10 days' partial urinary obstruction in the fetal lamb. J Urol 1994 Jul;152(1):220–5
Bogaert GA see **Mevorach RA**
Bogaerts J see **Batungwanayo J**
Bogdahn U, Fröhlich T, Becker G, Krone A, Schlief R, Schürmann J, Jachimczak P, Hofmann E, Roggendorf W, Roosen K. Vascularization of primary central nervous system tumors: detection with contrast-enhanced transcranial color-coded real-time sonography. Radiology 1994 Jul;192(1):141–8
Bogers JJ, Nibbeling HA, van Marck EA, Deelder AM. Immunofluorescent visualization of the excretory and gut system of Schistosoma mansoni by confocal laser scanning microscopy. Am J Trop Med Hyg 1994 May;50(5):612–9
Bogomoletz WV, Flejou JF. Microscopic colitis: a "transatlantic" unifying concept [letter] Gastroenterology 1994 Jun;106(6):1727
Bohannon NJ. Effective use of insulin. A balancing act. Postgrad Med 1994 Jun;95(8):52–4, 58–60, 63–4 passim (6 ref.)
Bohlega S see **McLean DR**
Bohnen NI, Warner MA, Kokmen E, Beard CM, Kurland LT. Prior blood transfusions and Alzheimer's disease. Neurology 1994 Jun;44(6):1159–60
Böhrer H, Schmidt H, Amann R, Böttiger BW. Superiority of continuous intra-arterial blood gas monitoring over pulse oximetry in patients with acute respiratory failure [letter] Anaesthesia 1994 Jun;49(6):551
Böhrer H, Schmidt H, Motsch J. Propofol and the patient with hereditary coproporphyria [letter] Anesth Analg 1994 Jun;78(6):1200–1
Boice D see **Pelini M**
Boineau JP see **Rokkas CK**
Boiocchi M see **Carbone A**
Boiocchi M see **Di Luca D**
Boiron JM see **Zhang XG**
Boissel P see **Bronowicki JP**
Boissonnat P see **de Lorgeril M**
Boivin G, Edelman CK, Pedneault L, Talarico CL, Biron KK, Balfour HH Jr. Phenotypic and genotypic characterization of acyclovir-resistant varicella-zoster viruses isolated from persons with AIDS. J Infect Dis 1994 Jul;170(1):68–75
Bojsen-Møller F see **Hahn-Pedersen J**
Boku T see **Nakane Y**
Bokulic RE, Hilman BC. Interstitial lung disease in children. Pediatr Clin North Am 1994 Jun;41(3):543–67 (126 ref.)
Boldt J, Knothe C, Schindler E, Welters A, Dapper FF, Hempelmann G. Thrombomodulin in pediatric cardiac surgery. Ann Thorac Surg 1994 Jun;57(6):1584–9
Boldt J, Menges T, Wollbrück M, Hammermann H, Hempelmann G. Cardiopulmonary actions of intravenously administered enalaprilat in trauma patients. Crit Care Med 1994 Jun;22(6):960–4
Boller F see **Becker JT**
Bolley HB. Physicians in health care management: 6. Physician *bytes* computer. Can Med Assoc J 1994 Jun 15;150(12):1977–82
Bolley I see **Enders G**
Bolli GB see **Perriello G**
Bolling SF see **Lupinetti FM**
Bolton P see **Cooper CW**
Bolton PJ, Kline KA. Understanding modes of mechanical ventilation. Am J Nurs 1994 Jun;94(6):36–42; quiz 43
Bolwig TG see **Devanand DP**
Bombino M see **Gattinoni L**
Bona S, Gavelli A, Huguet C. The role of abdominal drainage after major hepatic resection. Am J Surg 1994 Jun; 167(6):593–5
Bonadio WA, Smith DS, Sabnis S. The clinical characteristics and infectious outcomes of febrile infants aged 8 to 12 weeks. Clin Pediatr (Phila) 1994 Feb;33(2):95–9
Bonardi R see **Ciatto S**
Bonavera JJ, Dube MG, Kalra PS, Kalra SP. Anorectic effects of estrogen may be mediated by decreased neuropeptide-Y release in the hypothalamic paraventricular nucleus. Endocrinology 1994 Jun; 134(6):2367–70
Bond JH see **Greenberg ER**
Bonde JP see **Abell A**
Bondy CA see **Chin E**
Bone B see **Thomas EE**
Boner AL see **Peroni DG**
Bongard FS see **Theuer CP**
Bonham VL see **Osuch JR**
Bonichon F see **Guinee VF**
Bonifacio E see **Wagner R**
Bonilla CA, Rosa UW. Toxoplasma gondii pneumonia in patients with the acquired immunodeficiency syndrome: diagnosis by bronchoalveolar lavage. South Med J 1994 Jun;87(6):659–63
Bonilla E see **Minetti C**
Böning D see **Schmidt W**
Bonioli E, Bellini C, Palmieri A, Fondelli MP, Tortori Donati P. Radiological case of the month. Sinus pericranii. Arch Pediatr Adolesc Med 1994 Jun;148(6):607–8
Bonjer HJ see **Berends FJ**
Bonnar J see **Norris LA**
Bonnefoy JY see **Aubry JP**
Bonner HS see **Shpall EJ**
Bonner N see **Guyer B**
Bonner-Weir S see **Liang Y**
Bonneville M see **Davodeau F**
Bonnier H see **Foley DP**
Bonten MJ, Gaillard CA, van Tiel FH, van der Geest S, Stobberingh EE. Continuous enteral feeding counteracts preventive measures for gastric colonization in intensive care unit patients. Crit Care Med 1994 Jun;22(6):939–44
Bonutti PM, Windau JE, Ables BA, Miller BG. Static progressive stretch to reestablish elbow range of motion. Clin Orthop 1994 Jun;(303):128–34
Booij LH see **Vanlinthout LE**
Book L see **Thomas EE**
Booker SV see **Giardiello FM**
Boone GS see **Fife KH**
Borbely BR, Davies AL, Jones M. Left lung atelectasis in a smoker. Chest 1994 Jun;105(6):1833–5
Borchers D see **Duldner JE**
Borden EC, Chin P. Interleukin-6: a cytokine with potential diagnostic and therapeutic roles. J Lab Clin Med 1994 Jun; 123(6):824–9 (63 ref.)
Border WA see **Kagami S**
Bordi C see **D'Adda T**
Bordley WC see **Norman EH**
Bordogna G see **Zerbi A**
Bordoni A see **Stefanini GF**
Borgbjerg FM, Svensson BA, Frigast C, Gordh T Jr. Histopathology after repeated intrathecal injections of preservative-free ketamine in the rabbit: a light and electron microscopic examination. Anesth Analg 1994 Jul; 79(1):105–11
Borgeat A see **Saiah M**
Borgen PI see **Anelli TF**
Borges EF see **Zachariah SB**
Borgford-Parnell D, Hope KR, Deisher RW. A homeless teen pregnancy project: an intensive team case management model [news] Am J Public Health 1994 Jun;84(6):1029–30
Borgs P see **Witte MH**
Boriani L see **Arienti V**

Boring CC see **Garfinkel L**
Borland JA see **Chester AH**
Born J see **Dodt C**
Bornfeldt KE see **Christoffersen CT**
Bornstein SR see **O'Connell NA**
Boroni F see **Missale C**
Borow K see **Marcus RH**
Borradori L, Saurat JH. Specific dermatoses of pregnancy. Toward a comprehensive view? [editorial; comment] Arch Dermatol 1994 Jun;130(6):778–80. Comment on: Arch Dermatol 1994 Jun;130(6):734–9.
Borretta G see **Terzolo M**
Borst C see **Post MJ**
Borst HG see **Schäfers HJ**
Bos AP, Walhof C, VanderVlugt A. No resuscitation and withdrawal of therapy in neonatal and pediatric intensive care units [letter] J Pediatr 1994 Jun;124(6):995–6
Bosch F see **Campo E**
Boscherini B see **Cianfarani S**
Bosco MC, Espinoza-Delgado I, Schwabe M, Russell SM, Leonard WJ, Longo DL, Varesio L. The gamma subunit of the interleukin-2 receptor is expressed in human monocytes and modulated by interleukin-2, interferon gamma, and transforming growth factor beta 1. Blood 1994 Jun 15;83(12):3462–7
Bosco MC see **Espinoza-Delgado I**
Bose S, Kannan V, Kline TS. Abnormal endocervical cells. Really abnormal? Really endocervical? Am J Clin Pathol 1994 Jun;101(6):708–13
Bose S see **Kumar A**
Bosi E see **Wagner R**
Bosl GJ see **Davis BE**
Bosl GJ see **Motzer RJ**
Bosma A see **Brand HS**
Bosniak MA. How does one deal with a renal cyst that appears to be Bosniak class II on a CT scan but that has sonographic features suggestive of malignancy (e.g., nodularity of wall or a nodular, irregular septum)? AJR Am J Roentgenol 1994 Jul;163(1):216
Bosnjak ZJ see **Lee JG**
Bosnjak ZJ see **Stowe DF**
Bosse GM. Nebulized sodium bicarbonate in the treatment of chlorine gas inhalation. J Toxicol Clin Toxicol 1994; 32(3):233–41
Bosse GM see **Le HT**
Bost M see **Chabannon C**
Boston BA, DeGroff C, Hanna CE, Reller M. Reversible cardiomyopathy in an infant with unrecognized congenital adrenal hyperplasia. J Pediatr 1994 Jun;124(6):936–8
Boston C. Data systems, data sets, and work transformation. J Nurs Adm 1994 Jun;24(6):11–2
Bostwick J 3rd see **Monticciolo DL**
Bosworth W see **Drucker E**
Bott CM, Doshi JB, Li LL, McMurtry SA, Sanders JL, Fox DA. Transcriptional regulation of CD6 expression on human T lymphocytes by phorbol ester. J Immunol 1994 Jul 1;153(1):1–9
Bottaro M, Berti E, Biondi A, Migone N, Crosti L. Heteroduplex analysis of T-cell receptor gamma gene rearrangements for diagnosis and monitoring of cutaneous T-cell lymphomas. Blood 1994 Jun 1;83(11):3271–8
Bottazzo GF see **Wagner R**
Böttiger BW see **Böhrer H**
Botting B see **Alberman E**
Bottini PB, Carr AA. Variability in indirect blood pressure measurement [letter] Arch Intern Med 1994 Jul 11; 154(13):1536
Botvinick E see **Lee MA**
Boucher CA see **de Jong MD**
Boucher W see **el-Mansoury M**
Bouchier-Hayes D see **Johnston S**
Boudjema K see **Bronowicki JP**
Boudou P, Cussenot O, Sollman H, Villette JM, Teillac P, Le Duc A, Fiet J. Distinct androgen 5 alpha-reduction pathways in cultured fibroblasts and immortalized epithelial cells from normal human adult prostate. J Urol 1994 Jul; 152(1):226–31
Boudreau M. Codependency knows no bounds [letter] Am J Nurs 1994 Jun;94(6):16
Bouillon R see **Witteman JC**
Boulet LP see **Gagnon M**
Bouma MJ, Sondorp HE, van der Kaay HJ. Climate change and periodic epidemic malaria [letter] Lancet 1994 Jun 4; 343(8910):1440
Bounds W, Betzing KW, Stewart RM, Holcombe RF. Social drinking and the immune response: impairment of lymphokine-activated killer activity. Am J Med Sci 1994 Jun;307(6):391–5
Bouquet S see **Carrie F**
Bourassa MG see **Knatterud GL**
Bourassa MG see **Pepine CJ**
Bourbeau PP see **Jensen GL**
Bourgeron T, Chretien D, Poggi-Bach J, Doonan S, Rabier D, Letouzé P, Munnich A, Rötig A, Landrieu P, Rustin P. Mutation of the fumarase gene in two siblings with progressive encephalopathy and fumarase deficiency. J Clin Invest 1994 Jun;93(6):2514–8
Bourguet C see **Dobbie JW**
Bourke DL see **Rakic M**
Bourke DL see **Sprung J**
Bourke JP see **Murray A**
Boushey HA see **Fahy JV**
Bousser MG see **Biousse V**
Boustani MR, Lepore TJ, Gelfand JA, Lazarus DS. Acute respiratory failure in patients treated for babesiosis. Am J Respir Crit Care Med 1994 Jun;149(6):1689–91 (28 ref.)
Boutin Y, Jobin M, Bédard PM, Hébert M, Hébert J. Possible dual role of anti-idiotypic antibodies in combined passive and active immunotherapy in honeybee sting allergy. J Allergy Clin Immunol 1994 Jun;93(6):1039–46
Bouvet F see **Raphael JC**
Bove EL see **Kocis KC**
Bove EL see **Lupinetti FM**
Bow EJ, Kilpatrick MG, Scott BA, Clinch JJ, Cheang MS. Acute myeloid leukemia in Manitoba. The consequences of standard "7 + 3" remission-induction therapy followed by high dose cytarabine postremission consolidation for myelosuppression, infectious morbidity, and outcome. Cancer 1994 Jul 1;74(1):52–60
Bowen JM see **Wewers ME**
Bowen KE see **McFarland LV**
Bower S see **Snowden CP**
Bowers GJ see **Muskat PC**
Bowland CH see **Phelps JY 3rd**
Bowles NE see **Why HJ**
Bowles WT see **McDougall EM**
Bowman KG see **Libbus MK**
Boxer GJ see **Billi JE**
Boxerbaum B see **Heggie AD**
Boyce WF see **Russell DJ**
Boyd AE 3rd, Moss LG. The nerve of them—beta-cells and nerve growth factor [editorial; comment] Endocrinology 1994 Jun;134(6):2319–20. Comment on: Endocrinology 1994 Jun;134(6):2321–8.
Boyd B, Mulholland S, Gullane P, Irish J, Kelly L, Rotstein L, Brown D. Reinnervated lateral antebrachial cutaneous neurosome flaps in oral reconstruction: are we making sense? Plast Reconstr Surg 1994 Jun;93(7):1350–9; discussion 1360–2
Boyd CO see **Gåfvels ME**
Boyd E see **Keane D**
Boyd P see **Fontham ET**
Boyd SD, Esrig D, Stein JP, Freeman JA, Skinner DG. Undiversion in men following prior cystoprostatectomy and cutaneous diversion. Is it practical? J Urol 1994 Aug; 152(2 Pt 1):334–7
Boyden PA, Pinto JM. Reduced calcium currents in subendocardial Purkinje myocytes that survive in the 24- and 48-hour infarcted heart. Circulation 1994 Jun; 89(6):2747–59
Boyer C see **Luton F**
Boyer H see **Vico PG**
Boyer PJ, Dillon M, Navaie M, Develikis A, Keller M, O'Rourke S, Bryson YJ. Factors predictive of maternal-fetal transmission of HIV-1. Preliminary analysis of zidovudine given during pregnancy and/or delivery. JAMA 1994 Jun 22–29;271(24):1925–30
Boyer R see **Lesage AD**
Boyer TD see **Greenstein D**
Boyko EJ see **Cohen JS**
Boyle D see **Chamberlain D**
Boyle D see **Firestein GS**
Boyle MJ see **Gilmour IJ**
Boylen CT see **Sattler FR**
Bozdogan N see **Karacaoğlan N**
Bozzette SA see **Haubrich RH**
Bradbeer C see **O'Farrell N**
Braddock M, Lapidus G, Cromley E, Cromley R, Burke G, Banco L. Using a geographic information system to understand child pedestrian injury. Am J Public Health 1994 Jul;84(7):1158–61
Braddom RL see **Falco FJ**
Bradette M, Delvaux M, Staumont G, Fioramonti J, Bueno L, Frexinos J. Octreotide increases thresholds of colonic visceral perception in IBS patients without modifying muscle tone. Dig Dis Sci 1994 Jun;39(6):1171–8
Bradley JS. Pediatric considerations. Hosp Pract (Off Ed) 1993 Jun;28 Suppl 1:28–32; discussion 63 (9 ref.)
Bradley MB. The effect of participating in a functional electrical stimulation exercise program on affect in people with spinal cord injuries. Arch Phys Med Rehabil 1994 Jun;75(6):676–9
Bradley WG see **Yoshioka M**
Bradt BM see **Ogata RT**
Brady CL see **Houssami S**
Brady KT see **Sonne SC**
Braf Z see **Chen J**
Bragg LE see **Nguyen BL**
Brahams D. Deaths in US fialuridine trial [news] Lancet 1994 Jun 11;343(8911):1494–5
Brahams D. UK attendance allowance decision [news] Lancet 1994 Jun 18;343(8912):1561
Brahams D. Upjohn (Halcion) libel actions [news] Lancet 1994 Jun 4;343(8910):1422
Brahimi K see **Fidock DA**
Brahn E, Tang C, Banquerigo ML. Regression of collagen-induced arthritis with taxol, a microtubule stabilizer. Arthritis Rheum 1994 Jun;37(6):839–45
Brain AI. Bronchospasm and the laryngeal mask airway [letter] Anaesthesia 1994 Jun;49(6):542–3
Brain AI. Autoclaving laryngeal masks [letter] Anesth Analg 1994 Jul;79(1):199
Braith RW, Pollock ML, Lowenthal DT, Graves JE, Limacher MC. Moderate- and high-intensity exercise lowers blood pressure in normotensive subjects 60 to 79 years of age. Am J Cardiol 1994 Jun 1;73(15):1124–8
Brambilla C see **Moro D**
Brambilla E see **Moro D**
Brameyer H see **McIntosh N**
Bramley AM see **Hegele RG**
Bran DF see **Summitt RL Jr**
Branche-Dorsey CM see **Schieber RA**
Brand HS, Maas MA, Bosma A, Van Ketel RJ, Speelman P, Chamuleau RA. Experimental colitis in rats induces low-grade endotoxinemia without hepatobiliary abnormalities. Dig Dis Sci 1994 Jun;39(6):1210–5
Brandalise S see **Ribeiro RC**
Brandes SB, Chelsky MJ, Buckman RF, Hanno PM. Ureteral injuries from penetrating trauma. J Trauma 1994 Jun; 36(6):766–9
Brandt DG see **Gaziano EP**
Brandt DW see **Burton DW**
Brandtzaeg P see **Rugtveit J**
Branham BH see **Rokkas CK**
Brann DW see **Ping L**
Brant-Zawadzki MN see **Jensen MC**
Brantley K see **Caldwell SH**
Brasier AR see **Green A**
Brasitus TA see **Khare S**
Brass EP, Hoppel CL, Hiatt WR. Effect of intravenous L-carnitine on carnitine homeostasis and fuel metabolism during exercise in humans. Clin Pharmacol Ther 1994 Jun; 55(6):681–92
Brathwaite CE, Cilley JM, O'Connor WH, Ross SE, Weiss RL. The pivotal role of transesophageal echocardiography in the management of traumatic thoracic aortic rupture with associated intra-abdominal hemorrhage. Chest 1994 Jun;105(6):1899–901
Brauchi DJ see **Scott LW**
Braud V see **Chevrier D**
Braude P see **Van Laethem JL**
Braun H see **Szolar D**
Braun M see **Mayot D**
Braun S see **Füzesi L**
Braunstein GD, Frumovitz M, Do L, Seliktar J, Gonzales E. The beta-core fragment of chorionic gonadotropin is not complexed to macromolecules in amniotic fluid. J Clin Endocrinol Metab 1994 Jun;78(6):1349–53
Braunstein GD see **Daiter E**
Braverman PK, Strasburger VC. Adolescent sexuality: Part 4. The practitioner's role. Clin Pediatr (Phila) 1994 Feb; 33(2):100–9 (71 ref.)
Bray PF see **Faraday N**
Brazier JS, Delmee M, Tabaqchali S, Hill LR, Mulligan ME, Riley TV. Proposed unified nomenclature for Clostridium difficile typing [letter] Lancet 1994 Jun 18;343(8912):1578–9
Brechot JF see **Roger D**
Brechot JM see **Lebeau B**
Brechtel G see **Baron AD**
Bredée JJ see **Berreklouw E**
Breder CD see **Saper CB**
Breen JL see **Comerci JT Jr**
Breen TJ see **Hosenpud JD**
Breese EJ, Michie CA, Nicholls SW, Murch SH, Williams CB, Domizio P, Walker-Smith JA, MacDonald TT. Tumor necrosis factor alpha-producing cells in the intestinal mucosa of children with inflammatory bowel disease. Gastroenterology 1994 Jun;106(6):1455–66
Breiman RF, Butler JC, Tenover FC, Elliott JA, Facklam RR. Emergence of drug-resistant pneumococcal infections in the United States [see comments] JAMA 1994 Jun 15; 271(23):1831–5. Comment in: JAMA 1994 Jun 15;271(23):1875–6.
Breimer L. Original description of Kaposi's sarcoma [letter] BMJ 1994 May 14;308(6939):1303–4
Bremell T see **Abdelnour A**
Bremner CG see **Clark GW**
Breneman DL see **Fivenson DP**
Brennan DC see **Lowell JA**
Brennan P, Silman A. Breast-feeding and the onset of rheumatoid arthritis. Arthritis Rheum 1994 Jun; 37(6):808–13
Brennecke S see **Arngrimsson R**
Brenner A. Sugar and children's behavior [letter] N Engl J Med 1994 Jun 30;330(26):1902; discussion 1903–4
Brenner RJ. Breast cancer evaluation. Medical-legal and risk management considerations for the clinician. Cancer 1994 Jul 1;74(1 Suppl):486–90
Brenot F see **Petitpretz P**
Brensinger CM see **Hopper KD**
Brent J see **Burkhart KK**
Brent J see **McKinney PE**
Brent NJ see **Blouin AS**
Breo DL. June 6, 1944—two doctors relive D-Day dangers. JAMA 1994 Jun 8;271(22):1799–804
Brera B see **Fernández E**
Bresnahan L see **Tucker KJ**
Bresson JL see **Sbaï D**
Brett AD see **Kelly IM**
Brett F see **Chakravarty K**
Brettes JP see **Audebert AJ**
Brettle DS, Ward SC, Parkin GJ, Cowen AR, Sumsion HJ. A clinical comparison between conventional and digital mammography utilizing computed radiography. Br J Radiol 1994 May;67(797):464–8

Brewer GJ, Dick RD, Johnson V, Wang Y, Yuzbasiyan-Gurkan V, Kluin K, Fink JK, Aisen A. Treatment of Wilson's disease with ammonium tetrathiomolybdate. I. Initial therapy in 17 neurologically affected patients. Arch Neurol 1994 Jun;51(6):545–54
Brewer GJ, Dick RD, Yuzbasiyan-Gurkan V, Johnson V, Wang Y. Treatment of Wilson's disease with zinc. XIII: Therapy with zinc in presymptomatic patients from the time of diagnosis. J Lab Clin Med 1994 Jun;123(6):849–58
Brewer HB Jr see **Rader DJ**
Brewin TB. Telling the truth [letter] Lancet 1994 Jun 11; 343(8911):1512
Brezden OS see **Detrano RC**
Brezinka C see **Huisman TW**
Brezinski DA, Harrison JK, Hanson MW, Wilson JS, Van Trigt P, Bashore TM. Ischemic hibernating myocardium demonstrated by positron emission tomography in anomalous origin of the left coronary artery from the pulmonary artery. Am Heart J 1994 Jul;128(1):181–5
Brichon PY see **Moro D**
Brick GW see **Tsahakis PJ**
Bricker JT see **Gajarski RJ**
Brickner E see **Wait MA**
Brickner HE see **Balta G**
Bridbord K, Willoughby A. Vitamin A and mother-to-child HIV-1 transmission [comment] Lancet 1994 Jun 25; 343(8913):1585–6. Comment on: Lancet 1994 Jun 25;343(8913):1593–7.
Bridges ND see **Grady RM**
Bridges RM Jr, Deitch EA. Diabetic foot infections. Pathophysiology and treatment. Surg Clin North Am 1994 Jun;74(3):537–55 (45 ref.)
Bridges SL Jr see **Aicher WK**
Brien EW, Terek RM, Healey JH, Lane JM. Allograft reconstruction after proximal tibial resection for bone tumors. An analysis of function and outcome comparing allograft and prosthetic reconstructions. Clin Orthop 1994 Jun;(303):116–27
Briend A see **Razafindrakoto O**
Briet F see **Achour L**
Briggs M see **Schwab-Stone M**
Brighouse D see **Burden RJ**
Bright EC see **Hess AD**
Briley MS, Hoare M, Dobson D, Anslow PL. Imlink and continuing medical education: the use of an image transfer system to broadcast teaching cases nationally. Br J Radiol 1994 May;67(797):453–5
Brimacombe J, Berry A. Laryngeal mask cuff pressures [letter] Anaesthesia 1994 May;49(5):447–8
Brin M see **Keen M**
Brincat M, Galea R, Buhagiar A. Polycystic ovaries and endometriosis: a possible connection. Br J Obstet Gynaecol 1994 Apr;101(4):346–8
Brinker JA see **Hill JA**
Brinton EH see **Woods MS**
Brito-Babapulle V see **Jadayel D**
Brizel DM, Gockerman JP, Crawford J, Hathorn JW, Moore JO, Osborne B, Prosnitz LR. A pilot study of etoposide, vinblastine, and doxorubicin plus involved field irradiation in advanced, previously untreated Hodgkin's disease. Cancer 1994 Jul 1;74(1):159–63
Broaddus VC, Feigal DW Jr. Starting an academic career. A survey of junior academic pulmonary physicians. Chest 1994 Jun;105(6):1858–63
Brochard L see **Lessard MR**
Brochard L see **Salmeron S**
Brock-Utne JG see **Healzer JM**
Brod SA, Burns DK. Suppression of relapsing experimental autoimmune encephalomyelitis in the SJL/J mouse by oral administration of type I interferons. Neurology 1994 Jun; 44(6):1144–8
Brodaty D see **Dreyfus GD**
Broder S see **Saville MW**
Broderick GA see **Sehgal CM**
Brodie MJ see **Leach JP**
Brodman ML see **Thomas AG**
Brodman R see **Choue CW**
Brodsky JB see **Healzer JM**
Brodsky MA, Orlov MV, Capparelli EV, Allen BJ, Iseri LT, Ginkel M, Orlov YS. Magnesium therapy in new-onset atrial fibrillation. Am J Cardiol 1994 Jun 15;73(16):1227–9
Brodsky MA see **Orlov YS**
Brodsky MC, Beck RW. The changing role of MR imaging in the evaluation of acute optic neuritis [editorial] Radiology 1994 Jul;192(1):22–3
Brody BA see **Kiefe CI**
Brody H see **Miller FG**
Brogan RT see **Hole DJ**
Bromberger-Barnea B. Equip the units with oxygen sensors [letter] Chest 1994 Jun;105(6):1924
Bromfield EB see **Kaplan RF**
Bromley J, Unsworth A, Haslock I. Changes in stiffness following short- and long-term application of standard physiotherapeutic techniques. Br J Rheumatol 1994 Jun; 33(6):555–61
Bromley P, Cottam S. Pleural effusions and anaesthesia [letter] Anaesthesia 1994 Jun;49(6):558
Bronk J see **McGrory BJ**
Bronowicki JP, Vetter D, Dumas F, Boudjema K, Bader R, Weiss AM, Wenger JJ, Boissel P, Bigard MA, Doffoel M. Transcatheter oily chemoembolization for hepatocellular carcinoma. A 4-year study of 127 French patients. Cancer 1994 Jul 1;74(1):16–24
Bronshtein M, Blumenfeld I, Kohn J, Blumenfeld Z. Detection of cleft lip by early second-trimester transvaginal sonography. Obstet Gynecol 1994 Jul;84(1):73–6 (8 ref.)
Bronstein J see **Goldenberg RL**
Brook JH, Genese CA, Bloland PB, Zucker JR, Spitalny KC. Brief report: malaria probably locally acquired in New Jersey. N Engl J Med 1994 Jul 7;331(1):22–3
Brook RH see **Baker DW**
Brooker RF see **Friederich JA**
Brooks DJ see **Kew JJ**
Brooks W see **Bayerdörffer E**
Brooks-Gunn J, McCormick MC, Shapiro S, Benasich A, Black GW. The effects of early education intervention on maternal employment, public assistance, and health insurance: the infant health and development program. Am J Public Health 1994 Jun;84(6):924–31
Brosens IA see **Luks FI**
Broska P see **Jay S**
Bross JE see **Jensen GL**
Brostoff J see **Anthony HM**
Brostoff J see **Tannock C**
Brotherton SE. Pediatric subspecialty training, certification, and practice: who's doing what. Pediatrics 1994 Jul; 94(1):83–9
Broughton Pipkin F see **Louden KA**
Brouhard BH. Cocaine ingestion and abnormalities of the urinary tract [editorial; comment] Clin Pediatr (Phila) 1994 Mar;33(3):157–8. Comment on: Clin Pediatr (Phila) 1994 Mar;33(3):155–6.
Broussard BA see **Story M**
Brown BG, Maher VM. Reversal of coronary heart disease by lipid-lowering therapy. Observations and pathological mechanisms. Circulation 1994 Jun;89(6):2928–33
Brown BR Jr see **Frink EJ Jr**
Brown CA see **Moise NS**
Brown CR see **Ready LB**
Brown D see **Boyd B**
Brown DE, Thrall MA, Walkley SU, Wenger DA, Mitchell TW, Smith MO, Royals KL, March PA, Allison RW. Feline Niemann-Pick disease type C. Am J Pathol 1994 Jun; 144(6):1412–5
Brown DF, Jackson TW. Diabetes: 'tight control' in a comprehensive treatment plan. Geriatrics 1994 Jun; 49(6):24–9, 33–6 (21 ref.)
Brown DL, MacIsaac AI, Topol EJ. Pulmonary hemorrhage after intracoronary stent placement. J Am Coll Cardiol 1994 Jul;24(1):91–4
Brown DL see **Laing FC**
Brown E see **Kamada AK**
Brown EA see **Frink EJ Jr**
Brown ER see **Klass PE**
Brown GE Jr. The freedom and the responsibility of investigator-initiated research. Acad Med 1994 Jun; 69(6):437–40
Brown JK see **Lin JP**
Brown JK see **Logie LJ**
Brown JS see **Douglas DM**
Brown JS see **Oláh KS**
Brown KH. Reestablishment of a section on international nutrition in the AJCN [editorial] Am J Clin Nutr 1994 Jun;59(6):1263–4
Brown KH see **Piwoz EG**
Brown LK see **DiClemente RJ**
Brown M see **Csortan E**
Brown M see **Varoqua S**
Brown MW see **Bodenheimer MM**
Brown NJ see **Leveckis J**
Brown P, Cervenáková L, Boellaard JW, Stavrou D, Goldfarb LG, Gajdusek DC. Identification of a PRNP gene mutation in Jakob's original Creutzfeldt-Jakob disease family [letter] Lancet 1994 Jul 9;344(8915):130–1
Brown PS Jr, McCarthy WJ, Yao JS, Pearce WH. The popliteal artery as inflow for distal bypass grafting. Arch Surg 1994 Jun;129(6):596–602
Brown R see **Katesmark M**
Brown RB. Selecting the patient. Hosp Pract (Off Ed) 1993 Jun;28 Suppl 1:11–5; discussion 59–60 (27 ref.)
Brown RI see **Foley JB**
Brown S, Armstrong M. Impurities in granulocyte colony-stimulating factor? [letter] Arch Dermatol 1994 Jun;130(6):799
Brown WJ see **Dyke JW**
Brown WS see **Seewaldt VL**
Brown WV. Hydroxymethylglutaryl coenzyme a reductase inhibition: fluvastatin, a clinical investigators' update. Introduction. Am J Cardiol 1994 May 26;73(14):1D–2D
Browne L see **Thomas EE**
Brownell C see **Carvalho EM**
Brownell KD, Rodin J. Medical, metabolic, and psychological effects of weight cycling. Arch Intern Med 1994 Jun 27; 154(12):1325–30 (69 ref.)
Brownlee KG see **Bartholomew KM**
Brownlee M. Lilly Lecture 1993. Glycation and diabetic complications. Diabetes 1994 Jun;43(6):836–41 (70 ref.)
Broyles FE see **Knopp RH**
Brubaker RF see **Ziai N**
Bruck ME see **Nichols WC**
Brugge WR, Friedman LS. A new endoscopic procedure provides insight into an old disease: acute acalculous cholecystitis. Gastroenterology 1994 Jun;106(6):1718–20
Bruggeman CA see **Lemström KB**
Brugnara C, Colella GM, Cremins J, Langley RC Jr, Schneider TJ, Rutherford CJ, Goldberg MA. Effects of subcutaneous recombinant human erythropoietin in normal subjects: development of decreased reticulocyte hemoglobin content and iron-deficient erythropoiesis. J Lab Clin Med 1994 May;123(5):660–7
Bruhn H see **Fischer U**
Brull SJ see **Marino J**
Brummer E, Stevens DA. Macrophage colony-stimulating factor induction of enhanced macrophage anticryptococcal activity: synergy with fluconazole for killing. J Infect Dis 1994 Jul;170(1):173–9
Brummer LT see **Small WC**
Brun J see **Lebeau B**
Brun-Vézinet F see **Loussert-Ajaka I**
Brunati L see **Galardi G**
Brunberg JA see **Yang GY**
Brundage BH see **Detrano RC**
Brunet F, Mira JP, Belghith M, Monchi M, Renaud B, Fierobe L, Hamy I, Dhainaut JF, Dall'ava-Santucci J. Extracorporeal carbon dioxide removal technique improves oxygenation without causing overinflation. Am J Respir Crit Care Med 1994 Jun;149(6):1557–62
Brunette D see **Plummer D**
Brunetti P see **Perriello G**
Brungardt GS. Patient restraints: new guidelines for a less restrictive approach. Geriatrics 1994 Jun;49(6):43–4, 47–50 (15 ref.)
Bruning JH see **Lemström KB**
Brunner P see **Ennemoser O**
Bruno RF see **Albanese MJ**
Brunori A see **Castelli F**
Brunsting LA 3rd see **Lupinetti FM**
Brunswick JE see **Roberge RJ**
Brunt D see **Vander Linden DW**
Brussino L see **Rolla G**
Bryan AJ, Barzilai B, Kouchoukos NT. How transoesophageal echocardiography can assist cardiac surgery in adults [editorial] Br Heart J 1994 May; 71(5):404–5
Bryan AJ see **Izzat MB**
Bryant A see **Foulds J**
Bryant E see **Storb R**
Bryant PR see **Marin R**
Bryer-Ash M see **Bhanot S**
Bryk D. Diagnosis of colonic obstruction based on findings on plain radiographs [letter] AJR Am J Roentgenol 1994 Jul;163(1):225
Bryk D. Importance of differential air-fluid levels on plain radiographs in the diagnosis of bowel obstruction [letter] AJR Am J Roentgenol 1994 Jul;163(1):223–4
Bryson YJ see **Boyer PJ**
Bryzinski BS see **Frishman WH**
Brzuszczak I see **Elliott E**
Bu G, Warshawsky I, Schwartz AL. Cellular receptors for the plasminogen activators. Blood 1994 Jun 15; 83(12):3427–36 (104 ref.)
Bucaille-Fleury L see **Pauwels C**
Bucala R see **Makita Z**
Bucan M see **Gåfvels ME**
Bucca C see **Rolla G**
Bucci E see **Di Napoli G**
Buchanan GR see **Bash RO**
Buchanan GR see **Lane PA**
Buchanan GR see **Lauer SJ**
Buchanan JL see **Mauldon J**
Buchanan SA see **Blackbourne LH**
Buchbinder D see **Urken ML**
Buchbinder SP see **Katz MH**
Büchler MW, Binder M, Friess H. Role of somatostatin and its analogues in the treatment of acute and chronic pancreatitis. Gut 1994;35(3 Suppl):S15–9 (59 ref.)
Buchman TG. Manipulation of stress gene expression: a novel therapy for the treatment of sepsis? [editorial; comment] Crit Care Med 1994 Jun;22(6):901–3 (16 ref.). Comment on: Crit Care Med 1994 Jun;2296):914–21. Comment on: Crit Care Med 1994 Jun;22(6):922–9.
Buchmann P. Treatment of elbow ankylosis by means of transplantation of the entire joint. Preliminary communication. 1908 [classical article] Clin Orthop 1994 Jun;(303):4–7
(Buchmann PD), Buchmann P. Treatment of elbow ankylosis by means of transplantation of the entire joint. Preliminary communication. 1908 [classical article] Clin Orthop 1994 Jun;(303):4–7
Bucht A see **Söderström K**
Buck BE, Malinin TI. Human bone and tissue allografts. Preparation and safety. Clin Orthop 1994 Jun;(303):8–17
Buck DS, Nidorf DM, Addino JG. Comparison of two topical preparations for the treatment of onychomycosis: Melaleuca alternifolia (tea tree) oil and clotrimazole. J Fam Pract 1994 Jun;38(6):601–5
Buckberg GD see **Morita K**
Buckenham TM, Belli AM. The safety of outpatient arteriography using 3F catheters [letter] Br J Radiol 1994 May;67(797):514
Buckerfield CT. Posterior sternoclavicular dislocation [letter] Clin Orthop 1994 Jun;(303):295–6
Buckley JF see **Lingam K**
Buckley PF, O'Donovan CA. Cerebral asymmetry, planum temporale, and aberrant neurodevelopment in schizophrenia [letter] Arch Neurol 1994 Jun;51(6):540

Bucklin BA see **Eisenach JC**
Buckman RF see **Brandes SB**
Buckmaster MJ, Sloan DA, Ellis JL, Schwartz RW. Mucinous adenocarcinoma of the colon metastatic to the intestinal mucosa. Surgery 1994 Jun;115(6):767–70
Bucknall CA see **Smyth DW**
Buckner CD see **Nemunaitis J**
Bucky LP, Vedder NB, Hong HZ, Ehrlich HP, Winn RK, Harlan JM, May JW Jr. Reduction of burn injury by inhibiting CD18–mediated leukocyte adherence in rabbits. Plast Reconstr Surg 1994 Jun;93(7):1473–80
Bucy RP see **Moreland LW**
Buczko GB, McLean J. Typhoid fever associated with adult respiratory distress syndrome. Chest 1994 Jun; 105(6):1873–4
Budd JS see **Sayers RD**
Budnick RM see **Li BD**
Budnick SD. Choosing a pathologist [letter] J Oral Maxillofac Surg 1994 Jul;52(7):781
Buenafe AC, Vainiene M, Celnik B, Vandenbark AA, Offner H. Analysis of V beta 8–CDR3 sequences derived from central nervous system of Lewis rats with experimental autoimmune encephalomyelitis. J Immunol 1994 Jul 1; 153(1):386–94
Bueno L see **Bradette M**
Bueno L see **Morteau O**
Bueno L see **Theodorou V**
Bueno–Gomez J see **Pérez–Calvo J**
Buerk E see **Duldner JE**
Bueschen AJ see **Myers RB**
Buescher S see **Moore DF Jr**
Buferne M see **Luton F**
Buffington CW. Pressure rate quotient revisited [letter] Anesth Analg 1994 Jun;78(6):1201–2
Buffler PA see **Fontham ET**
Buffone GJ see **Troendle Atkins J**
Bugawan T see **Pugliese A**
Buhagiar A see **Brincat M**
Buhles WC see **Nemunaitis J**
Bührer C, Hartmann R, Fengler R, Schober S, Arlt I, Loewke M, Henze G. Importance cf effective central nervous system therapy in isolated bone marrow relapse of childhood acute lymphoblastic leukemia. BFM (Berlin–Frankfurt–Münster) Relapse Study Group. Blood 1994 Jun 15;83(12):3468–72
Bührer M, Mappes A, Lauber R, Stanski DR, Maitre PO. Dexmedetomidine decreases thiopental dose requirement and alters distribution pharmacokinetics. Anesthesiology 1994 Jun;80(6):1216–27
Buijs RM see **van der Beek EM**
Buisman AM see **van Furth R**
Buja LM see **Smalling RW**
Buja LM see **Yao SK**
Bukhave K see **Munck LK**
Bukowski TP, Dhabuwala CB. Urinary retention with glans hypervascularization after penile arterialization. J Urol 1994 Jul;152(1):164–6
Bukowski TP see **Johnson MP**
Bulajic P see **Pesko P**
Bulengo–Ransby SM see **Kimbrough–Green CK**
Büll U see **Bares R**
Bullen JA see **Reeves RR**
Büller H see **Voorberg J**
Buller NP see **Gibbs JS**
Bullough DA see **Firestein GS**
Bu'Lock FA see **Venugopalan P**
Bulsara M see **Moriarty AP**
Bulux J, Quan de Serrano J, Giuliano A, Perez R, Lopez CY, Rivera C, Solomons NW, Canfield LM. Plasma response of children to short–term chronic beta–carotene supplementation. Am J Clin Nutr 1994 Jun;59(6):1369–75
Bummer PM, Sanders LP, Pauly TH, Gillespie MN. In vitro inactivation of pulmonary surfactant replacement preparations by serum albumin. Am J Med Sci 1994 Jun; 307(6):401–4
Bunce CJ see **Bdesha AS**
Bunce M see **Satsangi J**
Bunegin L see **Grissom TE**
Bungey J see **van Rhee F**
Bungo MW see **Goldberger AL**
Bunn S see **Majeed FA**
Bunt TJ. Support for laparoscopic surgery warning [letter] Surgery 1994 Jun;115(6):776
Buntain–Ricklefs J see **Kemper KJ**
Burack JH see **Barrett DC**
Burant CF see **Andersen DK**
Burastero S see **Wang J**
Burch HB, Sellitti D, Barnes SG, Nagy EV, Bahn RS, Burman KD. Thyrotropin receptor antisera for the detection of immunoreactive protein species in retroocular fibroblasts obtained from patients with Graves' ophthalmopathy. J Clin Endocrinol Metab 1994 Jun;78(6):1384–91
Burch JM, Cox CL, Feliciano DV, Richardson RJ, Martin RR. Management of the difficult duodenal stump. Am J Surg 1991 Dec;162(6):522–6
Burch JM see **Kim FJ**
Burchardi H see **Sydow M**
Burchfiel CM see **Rodriguez BL**
Burckhardt D see **Straumann E**
Burden RJ, Brighouse D. Ritodrine toxicity during interhospital transport [letter] Anaesthesia 1994 Jun; 49(6):546–7
Burdett RG see **Ostrosky KM**
Burdiles P see **Clark GW**
Burditt LJ, Johnson MM, Johnson PJ, Williams R. Detection of hepatocellular carcinoma–specific alpha–fetoprotein by isoelectric focusing. Cancer 1994 Jul 1;74(1):25–9
Burdygin VN see **Zatsepin ST**
Buret A see **Elliott E**
Burford G see **Bofill M**
Burgerman RS. Riluzole in amyotrophic lateral sclerosis [letter] N Engl J Med 1994 Jul 28;331(4):273; discussion 273–4
Burgers JK see **Chai M**
Burgess AR see **Gokcen EC**
Burkart F see **Straumann E**
Burke BA see **Vogt BA**
Burke G see **Braddock M**
Burke G see **Norris LA**
Burke GL see **Doliszny KM**
Burke GL see **Howard G**
Burke GL see **Smith DE**
Burke MD see **Murray GI**
Burke RL see **Straus SE**
Burkhart KK, Brent J, Kirk MA, Baker DC, Kulig KW. Comparison of topical magnesium and calcium treatment for dermal hydrofluoric acid burns. Ann Emerg Med 1994 Jul;24(1):9–13
Burkus JK see **Naunheim KS**
Burm AG see **van Kleef JW**
Burman KD see **Burch HB**
Burman LA, Leinonen M, Trollfors B. Use of serology to diagnose pneumonia caused by nonencapsulated Haemophilus influenzae and Moraxella catarrhalis. J Infect Dis 1994 Jul;170(1):220–2
Burn JL see **Leveckis J**
Burnand B see **Goy JJ**
Burnett L see **Koch MO**
Burney PG see **Tribe RM**
Burns DK see **Brod SA**
Burns DN, Gellert GA, Crone RK. Tuberculosis in eastern Europe and the former Soviet Union: how concerned should we be? Lancet 1994 Jun 11;343(8911):1445–6
Burroughs AK. Octreotide in variceal bleeding. Gut 1994;35(3 Suppl):S23–7
Burrows PD see **Ha H**
Burrus GR see **Coltharp WH**
Burstein S. Growth disorders after cranial radiation in childhood [editorial; comment] J Clin Endocrinol Metab 1994 Jun;78(6):1280–1 (10 ref.). Comment on: J Clin Endocrinol Metab 1994 Jun;78(6):1282–6.
Burt J see **Hazes JM**
Burt ME see **Ginsberg RJ**
Burton DW, Brandt DW, Deftos LJ. Parathyroid hormone–related protein in the cardiovascular system. Endocrinology 1994 Jul;135(1):253–61
Burton F see **Reese J**
Burtscher M. Time–dependent SCD risk during mountain hiking [letter] Circulation 1994 Jun;89(6):2948–9
Busbey S see **Beer K**
Busch HP see **Marshall NW**
Busch M see **Gretch D**
Bush CE see **Donovan RM**
Bush MR, Rosa C. Azithromycin and erythromycin in the treatment of cervical chlamydial infection during pregnancy. Obstet Gynecol 1994 Jul;84(1):61–3
Bushway MK see **Glowniak JV**
Buskirk SJ see **Schild SE**
Busque L see **Willman CL**
Busselman KM, Holcomb CA. Reading skill and comprehension of the dietary guidelines by WIC participants. J Am Diet Assoc 1994 Jun;94(6):622–5
Busuttil RW see **Farmer DG**
Busuttil RW see **Kay RM**
Butcher RJ see **Knight JA**
Butler JA, Cameron BL, Morrow M, Kahng K, Tom J. Small bowel obstruction in patients with a prior history of cancer. Am J Surg 1991 Dec;162(6):624–8
Butler JC see **Breiman RF**
Butler RN. Tax check–offs for the NIH? [editorial] Geriatrics 1994 Jun;49(6):9–10
Butler VT see **Heggie AD**
Butler WR see **Horn DL**
Butturini A, Bernasconi S, Izzi G, Gertner JM, Gale RP. Short stature, Fanconi's anaemia, and risk of leukaemia after growth hormone therapy [letter] Lancet 1994 Jun 18; 343(8912):1576
Butz AM, Malveaux FJ, Eggleston P, Thompson L, Schneider S, Weeks K, Huss K, Murigande C, Rand CS. Use of community health workers with inner–city children who have asthma. Clin Pediatr (Phila) 1994 Mar;33(3):135–41
Butz EA see **Rowland RR**
Butzin C see **Rusnak JM**
Buvé A see **Colebunders R**
Buxton AE see **Vaitkus PT**
Buxton BF see **He GW**
Buxton DB see **Müller P**
Buxton EJ see **Shafi MI**
Buzard K see **Rosenbaum AL**
Bwayo J, Plummer F, Omari M, Mutere A, Moses S, Ndinya–Achola J, Velentgas P, Kreiss J. Human immunodeficiency virus infection in long–distance truck drivers in east Africa. Arch Intern Med 1994 Jun 27; 154(12):1391–6
Byard RW. Unexpected death due to acute airway obstruction in daycare centers. Pediatrics 1994 Jul; 94(1):113–4
Bye MR, Cairns–Bazarian AM, Ewig JM. Markedly reduced mortality associated with corticosteroid therapy of Pneumocystis carinii pneumonia in children with acquired immunodeficiency syndrome. Arch Pediatr Adolesc Med 1994 Jun;148(6):638–41
Bye PT see **Alison JA**
Byers T. Nutritional risk factors for breast cancer. Cancer 1994 Jul 1;74(1 Suppl):288–95 (100 ref.)
Byhardt RW see **Lawton CA**
Byington RP see **Furberg CD**
Bynon JS see **Lowell JA**
Byrne A, Martin W, Hnatko G. Beneficial effects of buspirone therapy in Huntington's disease [letter] Am J Psychiatry 1994 Jul;151(7):1097
Byrne AJ, Hilton PJ, Lunn JN. Basic simulations for anaesthetists. A pilot study of the ACCESS system. Anaesthesia 1994 May;49(5):376–81
Byrne C, Smart CR, Chu KC, Hartmann WH. Survival advantage differences by age. Evaluation of the extended follow–up of the Breast Cancer Detection Demonstration Project. Cancer 1994 Jul 1;74(1 Suppl):301–10
Byrne DL, Nicolaides KH. Amniotic fluid temperature change during first trimester amnifiltration. Br J Obstet Gynaecol 1994 Apr;101(4):340–1
Byrne J see **Nicholson HS**
Byrne PJ see **Paterson SJ**
Bysani C see **Fernandes G**

C

Cabello A see **Lucas–Morante T**
Cable RG see **Gerber MA**
Cabona MG see **Castelli F**
Cabrini RL see **Schwint AE**
Cacciapuoti F see **Paolisso G**
Cadiot G, Mignon M. Somatostatin–receptor scintigraphy in endocrine tumors [letter] Gastroenterology 1994 Jun; 106(6):1723–4
Cadroy Y, Hanson SR, Kelly AB, Marzec UM, Evatt BL, Kunicki TJ, Montgomery RR, Harker LA. Relative antithrombotic effects of monoclonal antibodies targeting different platelet glycoprotein–adhesive molecule interactions in nonhuman primates. Blood 1994 Jun 1; 83(11):3218–24
Cahill DW. Surgery for occult aneurysms [letter] J Neurosurg 1994 Jul;81(1):158; discussion 159
Cahill PA, Wu Y, Sitzmann JV. Altered adenylyl cyclase activities and G–protein abnormalities in portal hypertensive rabbits. J Clin Invest 1994 Jun;93(6):2691–700
Caillat–Zucman S see **Suberbielle C**
Cain JM see **Seewaldt VL**
Cain ME see **Rokkas CK**
Cain W see **Rader DJ**
Cairney R. Did Alberta attempt to cut health care costs too quickly? Can Med Assoc J 1994 Jun 1;150(11):1857–9
Cairns–Bazarian AM see **Bye MR**
Cajulis R see **Pearle MS**
Calabrese LH see **Mackiewicz A**
Calafiore AM see **Lapenna D**
Caldamone AA see **Diamond DA**
Calder AL see **Clarkson PM**
Calder I see **Ranasinghe DN**
Calderon M, Verdin R. Transport of the patient on cardiopulmonary support [letter] Ann Thorac Surg 1994 Jun;57(6):1689
Caldicott LD, Tehan B, Jayaratnasingam S. Another cause of failure of patient–controlled analgesia [letter] Anaesthesia 1994 May;49(5):456
Caldwell CB see **Reinig JW**
Caldwell JE see **Szenohradszky J**
Caldwell PT see **Dohn MN**
Caldwell SA see **Silliman CC**
Caldwell SH, Brantley K, Dent J, Keeley RC, Pruett T, Angle JF, Gaffey M, Waldron P. The hepatopulmonary syndrome masquerading as pulmonary Langerhans–cell histiocytosis. Hepatopulmonary Syndrome Study Group. Ann Intern Med 1994 Jul 1;121(1):34–6
Calhoun JH see **Hawkins BJ**
Califf RM see **Topol EJ**
Califf RM see **Veldkamp RF**
Calkins DR see **Rind DM**
Callaghan JJ see **Hall TM**
Callaghan JJ see **Sullivan PM**
Callahan CM. A piece of my mind. Baptism. JAMA 1994 Jun 8;271(22):1746
Callahan MJ see **Boeve BF**
Callahan TL, Hall JE, Ettner SL, Christiansen CL, Greene MF, Crowley WF Jr. The economic impact of multiple–gestation pregnancies and the contribution of assisted–reproduction techniques to their incidence [see comments] N Engl J Med 1994 Jul 28;331(4):244–9. Comment in: N Engl J Med 1994 Jul 28;331(4):270–1.
Callaway CW, Clark RF. Hyperthermia in psychostimulant overdose. Ann Emerg Med 1994 Jul;24(1):68–76 (86 ref.)
Callen JP see **Cohen LM**
Callender T, el–Naggar AK, Lee MS, Frankenthaler R, Luna MA, Batsakis JG. PRAD–1 (CCND1)/cyclin D1 oncogene amplification in primary head and neck squamous cell

carcinoma. Cancer 1994 Jul 1;74(1):152–8
Callister SM see **Lovrich SD**
Calloway P, McKenna P, Tandon S. Community psychiatric services [letter] Lancet 1994 Jul 2;344(8914):63
Caló M see **Zanardo G**
Calori R see **Gaidano G**
Caloustian ML see **Melman ST**
Calvin J see **Pountain GD**
Calvin SE see **Gaziano EP**
Calvo R see **Morreale de Escobar G**
Camarano G see **Ragosta M**
Camarero C, Urena V, Arconada MJ, Roldan B. Incidence of celiac disease [letter] J Pediatr 1994 Jun;124(6):993–4
Camaschella C see **Fortina P**
Cambareri B see **Hercus TR**
Cambria RP see **Kaufman JA**
Camburn JF see **Osuch JR**
Cameron B, Gown AM, Tamimi HK. Expression of c-erb B-2 oncogene product in persistent gestational trophoblastic disease. Am J Obstet Gynecol 1994 Jun; 170(6):1616–21; discussion 1621–2
Cameron BL see **Butler JA**
Cameron E see **Selby C**
Cameron JL see **DiGiuseppe JA**
Cameron ML, Granger DL, Matthews TJ, Weinberg JB. Human immunodeficiency virus (HIV)-infected human blood monocytes and peritoneal macrophages have reduced anticryptococcal activity whereas HIV-infected alveolar macrophages retain normal activity. J Infect Dis 1994 Jul;170(1):60–7
Camerota AJ, Rash FC. External hydrocephalus in a set of triplets [letter] Clin Pediatr (Phila) 1994 Apr;33(4):255–6
Camilleri JC, Schwalb DM, Eshghi M. Bilateral same session ureteroscopy [see comments] J Urol 1994 Jul;152(1):49–52 . Comment in: J Urol 1994 Jul;152(1):66–7.
Camilleri JP see **Williams AS**
Camm AJ see **Fei L**
Camm AJ see **Mendall MA**
Camm AJ see **Staunton A**
Campagna AC see **Wehner JH**
Campagnolo DI see **DeLisa JA**
Campbell DM see **Levy DM**
Campbell GR see **Caplice NM**
Campbell IL see **Sandberg K**
Campbell J see **Caplice NM**
Campbell JA, Schmidt BA, Bantle JP. Sucralfate and the absorption of L-thyroxine [letter] Ann Intern Med 1994 Jul 15;121(2):152
Campbell KC, Abbas PJ. Electrocochleography with postural changes in perilymphatic fistula. Animal studies. Ann Otol Rhinol Laryngol 1994 Jun;103(6):474–82
Campbell PJ see **Carlson MG**
Campbell RW see **Murray A**
Camper SA see **Keegan CE**
Campero M see **Verdugo RJ**
Campion EW see **Kassirer JP**
Campkin NT, Hood JR, Feldman SA. Recovery of mivacurium and doxacurium versus vecuronium in the isolated forearm. Anaesthesia 1994 Jun;49(6):501–2
Campling BG, Lofters WS. Smoking cessation and small cell lung cancer [letter] Lancet 1994 Jul 2;344(8914):68–9
Campo E, Miquel R, Jares P, Bosch F, Juan M, Leone A, Vives J, Cardesa A, Yague J. Prognostic significance of the loss of heterozygosity of Nm23-H1 and p53 genes in human colorectal carcinomas. Cancer 1994 Jun 15; 73(12):2913–21
Campos JM, Boechat MC, Azevedo ZM, Garrido JR, Rodrigues SL, Pone MV. Pneumocephalus and exophthalmos secondary to acute sinusitis and nasopharyngeal oxygen catheter [letter] Clin Pediatr (Phila) 1994 Feb;33(2):127–8
Campos SP, MacGillivray MH. Preclinical Cushing syndrome due to an adrenocortical adenoma mimicking late-onset congenital adrenal hyperplasia. Clin Pediatr (Phila) 1994 Apr;33(4):246–8
Camúñez F see **Echenagusia AJ**
Canaday LR see **Doukas DJ**
Canalis E see **Gabbitas B**
Canalis E see **Rydziel S**
Canalis E see **Varghese S**
Candiani P see **Tremolada C**
Canfield LM see **Bulux J**
Cannard K see **Scherokman B**
Canner JK see **Semba RD**
Cannon AD see **Agrawal SK**
Cannon CP see **Flaker GC**
Cannon JG see **Lynch EA**
Cannon JG see **Roubenoff R**
Cannon JG see **Seifert HS**
Cannon RO 3rd see **Gilligan DM**
Canobbio MM. Reproductive issues for the woman with congenital heart disease. Nurs Clin North Am 1994 Jun; 29(2):285–97 (55 ref.)
Canobbio MM, Day MJ. The role of the clinical specialist in an adult congenital heart disease program. Nurs Clin North Am 1994 Jun;29(2):357–66
Canobbio MM see **Miner PD**
Cantelli C see **Polonelli L**
Canton C see **Shamoon H**
Cantor AA, Gilutz H, Barlow JB. Value of the electrocardiogram in detecting left ventricular dysfunction in asymptomatic patients with aortic regurgitation. Am J Cardiol 1994 Jul 1;74(1):72–4
Cantor J see **Press S**
Cantor SB, Clover RD, Thompson RF. A decision-analytic approach to postexposure rabies prophylaxis. Am J Public Health 1994 Jul;84(7):1144–8
Cantrell JE see **Lawton CA**
Cao LC see **Boevé ER**
Cao QL see **Tardif JC**
Cao XY, Jiang XM, Kareem A, Dou ZH, Abdul Rakeman M, Zhang ML, Ma T, O'Donnell K, DeLong N, DeLong GR. Iodination of irrigation water as a method of supplying iodine to a severely iodine-deficient population in Xinjiang, China. Lancet 1994 Jul 9;344(8915):107–10
Caon AC see **Rollet E**
Capello WN see **Lehman DE**
Capen CC see **Merryman JI**
Capen K. Keep facts from patients at your peril, Ontario court warns doctors. Can Med Assoc J 1994 Jun 1;150(11):1863–5
Caplan L see **Reichel E**
Caplan LR see **Feinberg WM**
Caplan LR see **Pessin MS**
Caplice NM, West MJ, Campbell GR, Campbell J. Inhibition of human vascular smooth muscle cell growth by heparin. Lancet 1994 Jul 9;344(8915):97–8
Caplin J see **Underwood R**
Capparelli EV see **Brodsky MA**
Cappell MS, Mikhail N, Gujral N. Gastrointestinal hemorrhage and intestinal ischemia associated with anticardiolipin antibodies. Dig Dis Sci 1994 Jun; 39(6):1359–64 (34 ref.)
Cappelli M see **Surh LC**
Caprioli J see **Lee M**
Capron F see **Lebeau B**
Capsoni S, Viswanathan M, De Oliveira AM, Saavedra JM. Characterization of melatonin receptors and signal transduction system in rat arteries forming the circle of Willis. Endocrinology 1994 Jul;135(1):373–8
Caputo AA see **Shetty V**
Caputo GM see **Eppes SC**
Carabello BA see **Tsutsui H**
Caradoc-Davies G see **Hantz P**
Caradoc-Davies T see **Hantz P**
Caralps JM see **Cladellas M**
Cararach V see **Gratacós E**
Carbon C see **Mainardi JL**
Carbone A, Gloghini A, Volpe R, Boiocchi M, Tirelli U. High frequency of Epstein-Barr virus latent membrane protein-1 expression in acquired immunodeficiency syndrome-related Ki-1 (CD30)-positive anaplastic large-cell lymphomas. Italian Cooperative Group on AIDS and Tumors. Am J Clin Pathol 1994 Jun;101(6):768–72
Carbone A see **Di Luca D**
Carbone A see **Jain R**
Carboni AA see **Liu A**
Carcamo C. Arterial-mixed venous carbon dioxide tension difference in hemorrhage and resuscitation [letter] Crit Care Med 1994 Jun;22(6):1064
Cardesa A see **Campo E**
Cardone C, Szenohradszky J, Yost S, Bickler PE. Activation of brain acetylcholine receptors by neuromuscular blocking drugs. A possible mechanism of neurotoxicity. Anesthesiology 1994 May;80(5):1155–61; discussion 29A
Cardone S see **Fivenson DP**
Carella A see **McGlave PB**
Carethers JM, McDonnell WM. Images in clinical medicine. Extraintestinal manifestations of Crohn's disease. N Engl J Med 1994 Jun 30;330(26):1870
Carey PD, Wakefield CH, Thayeb A, Monson JR, Darzi A, Guillou PJ. Effects of minimally invasive surgery on hypochlorous acid production by neutrophils. Br J Surg 1994 Apr;81(4):557–60
Caridad JM see **Shetty V**
Carithers R Jr see **Gretch D**
Carleton RA see **Garber CE**
Carlin AS see **Kemper KJ**
Carlin JB see **Rosier MJ**
Carlo DJ see **Trauger RJ**
Carlone D see **Giuliano V**
Carlson GW. Breast reconstruction. Surgical options and patient selection. Cancer 1994 Jul 1;74(1 Suppl):436–9 (45 ref.)
Carlson HC see **Bartholomew LG**
Carlson KJ, Skates SJ, Singer DE. Screening for ovarian cancer. Ann Intern Med 1994 Jul 15;121(2):124–32 (83 ref.)
Carlson MG, Snead WL, Campbell PJ. Fuel and energy metabolism in fasting humans. Am J Clin Nutr 1994 Jul; 60(1):29–36
Carlsson LM, Attie KM, Compton PG, Vitangcol RV, Merimee TJ. Reduced concentration of serum growth hormone-binding protein in children with idiopathic short stature. National Cooperative Growth Study. J Clin Endocrinol Metab 1994 Jun;78(6):1325–30
Carlucci M see **Zerbi A**
Carmant L see **Morrison LD**
Carmassi F see **Pedrinelli R**
Carme B. Reducing the risk of malaria acquisition by urban dwellers of sub-Saharan Africa during travel in malaria-endemic areas [letter] J Infect Dis 1994 Jul; 170(1):257–8
Carmeli Y, Mevorach D, Kaminski N, Raz E. Regression of Kaposi's sarcoma after intravenous immunoglobulin treatment for polymyositis. Cancer 1994 Jun 1; 73(11):2859–61
Carmichael J. Cancer chemotherapy: identifying novel anticancer drugs. BMJ 1994 May 14;308(6939):1288–90 (26 ref.)
Carmone MJ see **Bocchi EA**
Carnaghi LR see **Shalwitz RA**
Carney DN see **Corbally N**
Carney DN see **Meehan SM**
Carney KJ see **Jackson HD**
Caron NR see **Demmy TL**
Carosi G see **Castelli F**
Carp H, Jayaram A, Morrow D. Intrathecal cholinergic agonists lessen bupivacaine spinal-block-induced hypotension in rats. Anesth Analg 1994 Jul;79(1):112–6
Carp H, Jayaram A, Vadhera R, Nichols M, Morton M. Epidural anesthesia for cesarean delivery and vaginal birth after maternal Fontan repair: report of two cases. Anesth Analg 1994 Jun;78(6):1190–2
Carp H, Singh PJ, Vadhera R, Jayaram A. Effects of the serotonin-receptor agonist sumatriptan on postdural puncture headache: report of six cases. Anesth Analg 1994 Jul;79(1):180–2
Carp H, Vadhera R, Jayaram A, Garvey D. Endogenous vasopressin and renin-angiotensin systems support blood pressure after epidural block in humans. Anesthesiology 1994 May;80(5):1000–7; discussion 27A–28A
Carpenter C. The experience of spinal cord injury: the individual's perspective—implications for rehabilitation practice. Phys Ther 1994 Jul;74(7):614–28; discussion 628–9
Carpenter CB see **Hancock WW**
Carpenter JH see **Flynn BS**
Carpenter TO, Mitnick MA, Ellison A, Smith C, Insogna KL. Nocturnal hyperparathyroidism: a frequent feature of X-linked hypophosphatemia. J Clin Endocrinol Metab 1994 Jun;78(6):1378–83
Carr AA see **Bottini PB**
Carr D see **Pearce S**
Carr L, Rüther E, Berg PA, Lehnert H. Eosinophilia-myalgia syndrome in Germany: an epidemiologic review [see comments] Mayo Clin Proc 1994 Jul;69(7):620–5. Comment in: Mayo Clin Proc 1994 Jul;69(7):702–3.
Carr R see **Lehrer PM**
Carraro R, Li ZH, Gregerman RI. Catecholamine-sensitive lipolysis in the rat: different loci for effect of age on the lipolytic cascade in epididymal vs perirenal fat cells. J Gerontol 1994 Jul;49(4):B140–3
Carré P see **Lavandier M**
Carrega G see **Castagnola E**
Carreño V see **Pardo M**
Carrie F, Roblot P, Bouquet S, Delon A, Roblot F, Becq-Giraudon B. Rifampin-induced nonresponsiveness of giant cell arteritis to prednisone treatment. Arch Intern Med 1994 Jul 11;154(13):1521–4
Carrigan DR see **Knox KK**
Carrington D see **Patel P**
Carroll CE see **Petronis KR**
Carroll PR see **Shinohara K**
Carroll PR see **Small EJ**
Carrozza JP see **Gordon PC**
Carrozza JP Jr see **Moscucci M**
Carrozza JP Jr see **Piana RN**
Carson CA, Hassel CA. Educating high-risk Minnesotans about dietary fats, blood cholesterol, and heart disease. J Am Diet Assoc 1994 Jun;94(6):659–60
Carson DA see **Deftos M**
Cartel JL see **Chanteau S**
Carter AM see **Lü F**
Carter AP see **Yucel EK**
Carter LP see **Feinberg WM**
Carter PG see **Shepherd JH**
Carter RD see **Peterson DB**
Carter WJ, Lynch ME. Effect of clenbuterol on recovery of muscle mass and carcass protein content following dietary protein depletion in young and old rats. J Gerontol 1994 Jul;49(4):B162–8
Cartilier LH see **Vico PG**
Carvalho AC, Signorini L, Castelli F, Parravicini M, Di Lorenzo S. Migration medicine. The challenge of tuberculosis [letter] Chest 1994 Jun;105(6):1911
Carvalho EM, Bacellar O, Brownell C, Regis T, Coffman RL, Reed SG. Restoration of IFN-gamma production and lymphocyte proliferation in visceral leishmaniasis. J Immunol 1994 Jun 15;152(12):5949–56
Carvalho JS see **Shinebourne EA**
Cary NR see **Shanahan CM**
Casanas-Roux F see **Donnez J**
Casanova MF see **Hitri A**
Cascade PN. Setting appropriateness guidelines for radiology. Radiology 1994 Jul;192(1):50A–54A
Cascino GD see **Jack CR Jr**
Casella SJ, Reiner BJ, Chen TC, Holick MF, Harrison HE. A possible genetic defect in 25-hydroxylation as a cause of rickets [see comments] J Pediatr 1994 Jun;124(6):929–32 . Comment in: J Pediatr 1994 Jun;124(6):927.
Casey FA, Craig BG, Mulholland HC. Quality of life in surgically palliated complex congenital heart disease. Arch Dis Child 1994 May;70(5):382–6
Casey M see **Garibaldi RA**
Cash JV see **Bash RO**
Casino PR see **Panza JA**
Caskey CT see **Ashizawa T**
Casner PR see **Guerra LG**

Caspari G see **Gerlich W**
Cassai E see **Di Luca D**
Cassidy JT see **Hillman L**
Castagnola E, Carrega G, Garaventa A. Catheter-related bacteremias in patients with cancer [letter] Ann Intern Med 1994 Jul 1;121(1):72-3
Castaigne S see **Dubois C**
Castaing Y see **Moinard J**
Castañeda-Zúñiga WR see **Foshager MC**
Castañeda-Zúñiga WR see **Nazarian GK**
Castel-Branco MG see **da Costa JT**
Castell DO see **Troshinsky MB**
Castell S see **Lord SR**
Castelli E see **Stefanini GF**
Castelli F, Cabona MG, Brunori A, Carosi G. Short report: imported mosquito: an uninvited guest. Am J Trop Med Hyg 1994 May;50(5):548-9
Castelli F see **Carvalho AC**
Castelli WP see **Bikkina M**
Castellucci G see **Bertotto A**
Casterline J see **Allen LH**
Castillo JA see **Vilacosta I**
Castillo L see **Marchini JS**
Castresana MR see **Zhang LM**
Castro L see **Scinto LF**
Castro-Malaspina H see **Balmaceda CM**
Castronovo V see **Ferini-Strambi L**
Catalano PJ see **Urken ML**
Catalano PM see **Krew MA**
Catalona WJ. Screening for prostate cancer [letter] Lancet 1994 Jun 4;343(8910):1437
Catalona WJ see **Nadler RB**
Catapano G see **Pedrinelli R**
Cater JR see **Troshinsky MB**
Catlin PA see **de Saca LR**
Catovsky D see **Jadayel D**
Cattini PA see **Lytras A**
Catto-Smith AG, Tan D, Gall DG, Scott RB. Rat gastric motor response to food protein-induced anaphylaxis. Gastroenterology 1994 Jun;106(6):1505-13
Cattral M see **Lowell JA**
Cattral MS, Levy GA. Artificial liver support--pipe dream or reality? [editorial; comment] N Engl J Med 1994 Jul 28;331(4):268-9. Comment on: N Engl J Med 1994 Jul 28;331(4):234-7.
Caulfield M see **Mathew P**
Caussette M see **Morteau O**
Cauthen GM, Snider DE Jr, Onorato IM. Boosting of tuberculin sensitivity among Southeast Asian refugees. Am J Respir Crit Care Med 1994 Jun;149(6):1597-600
Cavallaro A see **di Marzo L**
Cavallaro DL see **Billi JE**
Cavallini C, Risica G, Olivari Z, Marton F, Franceschini E, Giommi L. Clinical and angiographic follow-up after coronary angioplasty in patients with two-vessel disease: influence of completeness and adequacy of revascularization on long-term outcome. Am Heart J 1994 Jun;127(6):1504-9
Cavazzana AO see **Navarro S**
Caveny JL see **Smith DE**
Cavero PG, Sudhir K, Galli F, DeMarco T, Keith F, Chatterjee K. Effect of orthotopic cardiac transplantation on peripheral vascular function in congestive heart failure: influence of cyclosporine therapy. Am Heart J 1994 Jun; 127(6):1581-7
Cavero PG see **MacGregor JS**
Cazals V see **Mouhieddine OB**
Cecchini S see **Ciatto S**
Cecil ML, Fenton PJ, Jackson WT. The perioperative management of protein S deficiency in total hip arthroplasty. Clin Orthop 1994 Jun;(303):170-2
Cecil MP, Pilcher WC, Eisner RL, Chu TH, Merlino JD, Patterson RE. Absence of defects in SPECT thallium-201 myocardial images in patients with systemic hypertension and left ventricular hypertrophy. Am J Cardiol 1994 Jul 1;74(1):43-6
Ceconi C see **Mortara A**
Cedermark B see **Fried G**
Ceithaml E see **Kissoon N**
Celadon M see **Stefanini GF**
Celdrán A, Bazire P, García-Ureña MA, Marijuán JL, Mateo A. Anterior approach for mesh repair of inguinofemoral hernia after obliteration of the inguinal ligament. Br J Surg 1994 Apr;81(4):572-3
(Celentano D), Schatzki SC. Medicine in American art. Just born. AJR Am J Roentgenol 1994 Jul;163(1):48
Celentano DD see **Stang PE**
Celle G see **Mansi C**
Celnik B see **Buenafe AC**
Cenci E see **Puccetti P**
Cendes F see **Gambardella A**
Censier K see **Urwyler A**
Centurion OA, Isomoto S, Shimizu A, Konoe A, Hirata T, Kaibara M, Hano O, Yano K. Supernormal atrial conduction and its relation to atrial vulnerability and atrial fibrillation in patients with sick sinus syndrome and paroxysmal atrial fibrillation. Am Heart J 1994 Jul; 128(1):88-95
Cerne F. The fading stand-alone hospital. Hosp Health Netw 1994 Jun 20;68(12):28-30, 32-3
Cerne F. The Minnesota model--the pace car. In the race to integrate, the Twin Cities market leads the pack. Hosp Health Netw 1994 Jun 5;68(11):30-2
Cerne F. Consumer choice could give big boost to assisted living. Hosp Health Netw 1994 Jun 5;68(11):72
Cerne F see **Hudson T**
Cerrina J see **Humbert M**
Cerrina J see **Macchiarini P**
Cersosimo E, Judd RL, Miles JM. Insulin regulation of renal glucose metabolism in conscious dogs [see comments] J Clin Invest 1994 Jun;93(6):2584-9. Comment in: J Clin Invest 1994 Jun;93(6):2303.
Cerutti S see **Mortara A**
Cervenáková L see **Brown P**
Cesario F see **Terzolo M**
Cesarman E see **Inghirami G**
Ceska M see **Endo S**
Cha YM, Peters BB, Chen PS. Use-dependent effects of lidocaine on the upper limit of vulnerability in open chest dogs. J Am Coll Cardiol 1994 Jun;23(7):1688-92
Chabalewski F, Norris MK. The gift of life: talking to families about organ and tissue donation. Am J Nurs 1994 Jun; 94(6):28-33
Chabannon C, Molina L, Pégourié-Bandelier B, Bost M, Léger J, Hollard D. A review of 76 patients with myelodysplastic syndromes treated with danazol. Cancer 1994 Jun 15; 73(12):3073-80
Chabot F see **Blum AG**
Chacko N see **Oommen R**
Chaconas SJ see **Shetty V**
Chadburn A see **Inghirami G**
Chadelat K see **Mouhieddine OB**
Chag M see **Misra R**
Chaganti RS see **Sreekantaiah C**
Chahine AA see **Hazinski MF**
Chai M, Wientjes MG, Badalament RA, Burgers JK, Au JL. Pharmacokinetics of intravesical doxorubicin in superficial bladder cancer patients. J Urol 1994 Aug;152(2 Pt 1):374-8
Chaiken L see **Rege S**
Chaiken RL see **Banerji MA**
Chaing S, Clarke B, Sridhara S, Chu K, Friedman P, VanDusen W, Roberts HR, Blajchman M, Monroe DM, High KA. Severe factor VII deficiency caused by mutations abolishing the cleavage site for activation and altering binding to tissue factor. Blood 1994 Jun 15;83(12):3524-35
Chaitman BR see **Knatterud GL**
Chaitman BR see **Pepine CJ**
Chaix ML see **Loussert-Ajaka I**
Chakder S see **Bandyopadhyay A**
Chakrabarti L, Isola P, Cumont MC, Claessens-Maire MA, Hurtrel M, Montagnier L, Hurtrel B. Early stages of simian immunodeficiency virus infection in lymph nodes. Evidence for high viral load and successive populations of target cells. Am J Pathol 1994 Jun;144(6):1226-37
Chakravarty K, Brett F, Merry P. Aneurysmal bone cyst--an unusual presentation of neck pain in a young adult [letter] Br J Rheumatol 1994 Jun;33(6):597-8
Challis JR see **Lü F**
Chalmers A. Re: Ascorbate acid overdosing: a risk factor for calcium oxalate nephrolithiasis [letter] J Urol 1994 Jul; 152(1):171
Chalmers I see **Altman DG**
Chalmers I see **Schulz KF**
Chalmers TC see **Rochon PA**
Cham BP, Gerrard JM, Bainton DF. Granulophysin is located in the membrane of azurophilic granules in human neutrophils and mobilizes to the plasma membrane following cell stimulation. Am J Pathol 1994 Jun; 144(6):1369-80
Chamberlain D, Parker J, Balcon R, Webb-Peploe M, Cobbe S, Boyle D, Tynan M, Hunter S, Reval K. Eighth survey of staffing in cardiology in the United Kingdom 1992. Br Heart J 1994 May;71(5):492-500
Chamberland M see **Dallaire M**
Chambers EJ see **O'Neill WM**
Chambers J, Fraser A, Lawford P, Nihoyannopoulos P, Simpson I. Echocardiographic assessment of artificial heart valves: British Society of Echocardiography position paper. Br Heart J 1994 Apr;71(4 Suppl):6-14
Chambers L see **Charles C**
Chamblee DA. Sponsored research agreements: balancing risks and benefits. Acad Med 1994 Jun;69(6):466-7
Champion V. Relationship of age to mammography compliance. Cancer 1994 Jul 1;74(1 Suppl):329-35
Champlin RE see **Guo JQ**
Chamuleau RA see **Brand HS**
Chan BB see **Blackbourne LH**
Chan CC, Palestine AG, Li Q, Nussenblatt RB. Diagnosis of ocular toxoplasmosis by the use of immunocytology and the polymerase chain reaction [letter] Am J Ophthalmol 1994 Jun 15;117(6):803-5
Chan CH see **Kwong YL**
Chan E see **Woo J**
Chan JK see **Kwong YL**
Chan KC, Nicoll CS. Characterization of rat serum insulin-like growth factor-binding proteins by two-dimensional gel electrophoresis: identification of a potentially novel form. Endocrinology 1994 Jun; 134(6):2574-80
Chan KW, Felson DT, Yood RA, Walker AM. The lag time between onset of symptoms and diagnosis of rheumatoid arthritis. Arthritis Rheum 1994 Jun;37(6):814-20
Chan LC see **Kwong YL**
Chan TK see **Kwong YL**
Chan VW, Chung F, Gomez M, Seyone C, Baylon G. Anesthetic and hemodynamic effects of single bolus versus incremental titration of hyperbaric spinal lidocaine through microcatheter. Anesth Analg 1994 Jul;79(1):117-23
Chana H see **Bennett PR**
Chandhoke PS see **Anderson KR**
Chandler HA, Batchelor AJ. Ciprofibrate and lipid profile [letter] Lancet 1994 Jul 9;344(8915):128-9
Chandler JG see **Samaniego AG**
Chandler WF see **Ho PJ**
Chandnani VP, Harper MT, Ficke JR, Gagliardi JA, Rolling L, Christensen KP, Hansen MF. Chronic ankle instability: evaluation with MR arthrography, MR imaging, and stress radiography. Radiology 1994 Jul;192(1):189-94
Chandra R see **Tom Y**
Chandra S see **Bahl VK**
Chandrasekher YA, Meiner MH, Nagalla SR, Stouffer RL. Progesterone receptor, but not estradiol receptor, messenger ribonucleic acid is expressed in luteinizing granulosa cells and the corpus luteum in rhesus monkeys. Endocrinology 1994 Jul;135(1):307-14
Chandrashekhar Y, Sen S, Bidwai PS, Khattri HN. Syndrome of combined aortic and pulmonary valve stenosis: successful treatment with balloon dilatation. Am Heart J 1994 Jun;127(6):1631-3 (9 ref.)
Chang A see **Levine AJ**
Chang CI see **Lei MH**
Chang DB see **Liaw YS**
Chang J. Institute of Reconstructive Surgery, Peshawar, Pakistan [letter] Plast Reconstr Surg 1994 Jun;93(7):1529
Chang KH see **Roh JK**
Chang KN. Surgical correction of postliposuction contour irregularities. Plast Reconstr Surg 1994 Jul;94(1):126-36; discussion 137-8
Chang MS, Engel G, Benedict C, Basu R, McNinch J. Isolation and characterization of the human interleukin-9 receptor gene. Blood 1994 Jun 1;83(11):3199-205
Chang MS see **Chen SA**
Chang PA see **Pearl JM**
Chang R see **Alexander RB**
Chang SJ see **Greenberg DP**
Chang-Yeung M, Lam S, Kennedy SM, Frew AJ. Persistent asthma after repeated exposure to high concentrations of gases in pulpmills. Am J Respir Crit Care Med 1994 Jun; 149(6):1676-80
Change HM see **Ware RE**
Chaniotis B see **Tselentis Y**
Channick RN, Newhart JW, Johnson FW, Moser KM. Inhaled nitric oxide reverses hypoxic pulmonary vasoconstriction in dogs. A practical nitric oxide delivery and monitoring system. Chest 1994 Jun;105(6):1842-7
Channon K see **Hargreaves M**
Chanteau S, Moulia-Pelat JP, Glaziou P, Nguyen NL, Luquisaud P, Plichart C, Martin PM, Cartel JL. Og4C3 circulating antigen: a marker of infection and adult worm burden in Wuchereria bancrofti filariasis. J Infect Dis 1994 Jul;170(1):247-50
Chapelier AR see **Macchiarini P**
Chaplin DD see **Godambe SA**
Chapman CB see **Wilson CA**
Chapman IM, Hartman ML, Straume M, Johnson ML, Veldhuis JD, Thorner MO. Enhanced sensitivity growth hormone (GH) chemiluminescence assay reveals lower postglucose nadir GH concentrations in men than women. J Clin Endocrinol Metab 1994 Jun;78(6):1312-9
Chapman KR, Kesten S, Szalai JP. Regular vs as-needed inhaled salbutamol in asthma control. Lancet 1994 Jun 4; 343(8910):1379-82
Chapman PA, Siddons CA. A comparison of strains of Escherichia coli O157 from humans and cattle in Sheffield, United Kingdom [letter] J Infect Dis 1994 Jul;170(1):251-3
Chapman R see **Dyer MJ**
Chapman TE see **Hiramatsu T**
Chapman TE see **Marchini JS**
Chappell EW see **Groot G**
Chappell P see **Ross MR**
Chari RS, Collins BH, Magee JC, DiMaio JM, Kirk AD, Harland RC, McCann RL, Platt JL, Meyers WC. Brief report: treatment of hepatic failure with ex vivo pig-liver perfusion followed by liver transplantation [see comments] N Engl J Med 1994 Jul 28;331(4):234-7. Comment in: N Engl J Med 1994 Jul 28;331(4):268-9.
Charles C, Gauld M, Chambers L, O'Brien B, Haynes RB, Labelle R. How was your hospital stay? Patients' reports about their care in Canadian hospitals [see comments] Can Med Assoc J 1994 Jun 1;150(11):1813-22. Comment in: Can Med Assoc J 1994 Jun 1;150(11):1771-2.
Charles JB see **Goldberger AL**
Charles PD, Davis TL. Sumatriptan for migraine. Am J Med Sci 1994 Jun;307(6):445-7
Charlson ME see **Bardes CL**
Charnas LR see **Miller RC**
Charnley RM see **Stangl R**
Charonis G see **Gossman MD**
Charrier K see **Morrissey PJ**
Charters P see **Logan S**
Chasalow FI see **Blethen SL**
Chase A see **van Rhee F**
Chase P see **Cuffel BJ**
Chastang C see **Lebeau B**
Chastang C see **Raphael JC**
Chatelain P, Job JC, Blanchard J, Ducret JP, Oliver M,

Sagnard L, Vanderschueren-Lodeweyckx M. Dose-dependent catch-up growth after 2 years of growth hormone treatment in intrauterine growth-retarded children. Belgian and French Pediatric Clinics and Sanofi-Choay (France). J Clin Endocrinol Metab 1994 Jun; 78(6):1454–60

Chatenoud L see Parazzini F

Chatterjee A, Tosyali MC. Molecules and minds [letter] Lancet 1994 Jun 11;343(8911):1505

Chatterjee K see Bersin RM

Chatterjee K see Cavero PG

Chatterjee P see McGrath JM

Chatzipanteli K see O'Connell NA

Chaudry IH see Singh G

Chaudry II, Ramsaran EK, Spodick DH. Observations on the reliability of the Ashman phenomenon [editorial] Am Heart J 1994 Jul;128(1):205–9

Chauhan SP, Cowan BD, Meydrech EF, Magann EF, Morrison JC, Martin JN Jr. Determination of fetal acidemia at birth from a remote umbilical arterial blood gas analysis. Am J Obstet Gynecol 1994 Jun;170(6):1705–9; discussion 1709–12

Chauhan SP see Magann EF

Chauvelot-Moachon L see Chen YL

Chavda DV, Garvin KL. Failure of a polyethylene total knee component presenting as a thigh mass. Report of a rare complication of total knee arthroplasty. Clin Orthop 1994 Jun;(303):211–6

Chavkin MJ see Moise NS

Chawla A see Gåfvels ME

Chazenbalk GD see Costante G

Chazotte C see Mahon TR

Cheadle A see Patrick DL

Cheadle WG see Naziri W

Cheam EW. Emergency obstetric anaesthetic drugs and the risk of microbial contamination [letter] Anaesthesia 1994 Jun;49(6):555

Cheang MS see Bow EJ

Checko PJ see Diaz T

Chedester AL see Shanks GD

Chedrese PJ, Kay TW, Jameson JL. Gonadotropin-releasing hormone stimulates glycoprotein hormone alpha-subunit messenger ribonucleic acid (mRNA) levels in alpha T3 cells by increasing transcription and mRNA stability. Endocrinology 1994 Jun;134(6):2475–81

Cheek RL see Sobel ES

Chegini N, Zhao Y, Williams RS, Flanders KC. Human uterine tissue throughout the menstrual cycle expresses transforming growth factor-beta 1 (TGF beta 1), TGF beta 2, TGF beta 3, and TGF beta type II receptor messenger ribonucleic acid and protein and contains [125I]TGF beta 1-binding sites. Endocrinology 1994 Jul;135(1):439–49

Chegini N see Tang XM

Chegini S see Diaz-Sanchez D

Cheirif J see Afridi I

Cheitlin MD see MacGregor JS

Chekanov V. Nonstimulated cardiomyoplasty wrap attenuated the degree of left ventricular enlargement [letter] Ann Thorac Surg 1994 Jun;57(6):1684–5

Chelsky MJ see Brandes SB

Chen CC see Su IJ

Chen F, Trapido EJ, Davis K. Differences in stage at presentation of breast and gynecologic cancers among whites, blacks, and Hispanics. Cancer 1994 Jun 1; 73(11):2838–42

Chen H, Walker GE, Taylor SI, McKeon C. Proximal enhancer of the human insulin receptor gene binds the transcription factor Sp1. Diabetes 1994 Jul;43(7):884–9

Chen HJ, Shih DY, Fung ST. Transthoracic endoscopic sympathectomy in the treatment of palmar hyperhidrosis. Arch Surg 1994 Jun;129(6):630–3

Chen J, Greenstein A, Kaver I, Braf Z. Use of automatic insulin injector for intracorporeal injection in erectile dysfunction. J Urol 1994 Aug;152(2 Pt 1):461–2

Chen J see Mittal RK

Chen L see Li Y

Chen MY see Siddiqu NA

Chen P see Smalling RW

Chen PP see Deftos M

Chen PP see Ermel RW

Chen PS see Cha YM

Chen RJ, Huang SC, Chow SN, Hsieh CY, Hsu HC. Persistent gestational trophoblastic tumour with partial hydatidiform mole as the antecedent pregnancy. Br J Obstet Gynaecol 1994 Apr;101(4):330–4

Chen RL see Su IJ

Chen S, Ogawa A, Ohneda M, Unger RH, Foster DW, McGarry JD. More direct evidence for a malonyl-CoA-carnitine palmitoyltransferase I interaction as a key event in pancreatic beta-cell signaling. Diabetes 1994 Jul;43(7):878–83

Chen SA, Cheng CC, Chiang CE, Yang CJ, Wu TJ, Wang SP, Chiang BN, Chang MS. Radiofrequency ablation in a patient with tachycardia incorporating triple free wall accessory pathways and atrioventricular nodal reentrant tachycardia. Am Heart J 1994 Jun;127(6):1656–61 (6 ref.)

Chen SC see Keung YK

Chen TC see Casella SJ

Chen VW see Fontham ET

Chen WC see Wu TT

Chen WL see Wu SY

Chen X, Horseman ND. Cloning, expression, and mutational analysis of the pigeon prolactin receptor. Endocrinology 1994 Jul;135(1):269–76

Chen X see Boden G

Chen X see el-Roeiy A

Chen YD see Kemna MS

Chen YL, Le Vraux V, Leneveu A, Dreyfus F, Stheneur A, Florentin I, De Sousa M, Giroud JP, Flouvat B, Chauvelot-Moachon L. Acute-phase response, interleukin-6, and alteration of cyclosporine pharmacokinetics. Clin Pharmacol Ther 1994 Jun; 55(6):649–60

Chen Z, Menon KM. Expression of high density lipoprotein-binding protein messenger ribonucleic acid in the rat ovary and its regulation by gonadotropin. Endocrinology 1994 Jun;134(6):2360–6

Chenevert TL see Yang GY

Cheng CC see Chen SA

Cheng TO. Acronyms of clinical trials in cardiology—1994. Am J Cardiol 1994 Jul 1;74(1):79–94

Cheng TO. Abbreviations in journals [letter] Lancet 1994 Jun 4;343(8910):1434–5

Cheng WS see Crawford DH

Chennells PM see Lindsay HS

Chenoy R see Shafi MI

Chensue SW see Lukacs NW

Cherem JH, Hummel HN, Padilla GF. Familial Mediterranean fever in Mexico City: 10-year follow-up [letter] Arch Intern Med 1994 Jun 27;154(12):1411, 1414

Cherian KM see Hamid IA

Cherian T see Sebastian P

Cheriex EC see Metzger JT

Cherkin D see Von Korff M

Chernausek SD see Smith EP

Cherqui D, Hingot JL, Humeres R, Rotman N, Julien M, Fagniez PL. Harvesting of the liver without in situ cannulation of the portal system. J Am Coll Surg 1994 Jun;178(6):622–3

Cherqui D, Piedbois P, Pierga JY, Duvoux C, Vavasseur D, Tran Van-Nhieu J, LeBourgeois JP, Julien M, Fagniez PL, Dhumeaux D. Multimodal adjuvant treatment and liver transplantation for advanced hepatocellular carcinoma. A pilot study. Cancer 1994 Jun 1;73(11):2721–6

Cherrington AD, Wasserman DH, McGinness OP. Renal contribution to glucose production after a brief fast: fact or fancy? [editorial; comment] J Clin Invest 1994 Jun; 93(6):2303. Comment on: J Clin Invest 1994 Jun;93(6):2584–9.

Cherry JK. Mammographic screening [letter] JAMA 1994 Jun 15;271(23):1827–8

Chesebro JH see Schecter AD

Cheslyn-Curtis S see Donald JJ

Chesney MA see Barrett DC

Chester AH, Panda R, Borland JA, Tadjkarimi S, Schyns CJ, O'Neil GS, Yacoub MH. Effect of mode of application of papaverine on the contractile response of the internal mammary artery. Br J Surg 1994 Apr;81(4):527–31

Chestnut DH, McGrath JM, Vincent RD Jr, Penning DH, Choi WW, Bates JN, McFarlane C. Does early administration of epidural analgesia affect obstetric outcome in nulliparous women who are in spontaneous labor? Anesthesiology 1994 Jun;80(6):1201–8

Chestnut DH, Vincent RD Jr, McGrath JM, Choi WW, Bates JN. Does early administration of epidural analgesia affect obstetric outcome in nulliparous women who are receiving intravenous oxytocin? [see comments] Anesthesiology 1994 Jun;80(6):1193–200. Comment in: Anesthesiology 1994 Jun;80(6):1189–92.

Chestnut DH see McGrath JM

Chetrit A see Spierer A

Cheung A see Bhanot S

Cheung CM see Rochon PA

Cheung E see Meneilly GS

Cheung L, Potts RG, Meyer KC. Acetaminophen treatment nomogram [letter] N Engl J Med 1994 Jun 30; 330(26):1907–8

Chevret S see Raphael JC

Chevrier D, Giral M, Braud V, Soulillou JP, Bignon JD. Membranous nephropathy and a TAP1 gene polymorphism [letter] N Engl J Med 1994 Jul 14;331(2):133–4

Chew FS, Palmer WE. Interactive atlas of joint anatomy on MR images. AJR Am J Roentgenol 1994 Jul;163(1):211–3

Chez N. Helping the victim of domestic violence. Am J Nurs 1994 Jul;94(7):32–7

Chezmar JL see Harned RK 2nd

Chhabra B see Singh B

Chiang BN see Chen SA

Chiang CE see Chen SA

Chiariello M see Ambrosio G

Chiariello P see Ambrosio G

Chiasson JL see Wolever TM

Chiba S see Yoto Y

Chibber R, Molinatti PA, Wong JS, Mirlees D, Kohner EM. The effect of aminoguanidine and tolrestat on glucose toxicity in bovine retinal capillary pericytes. Diabetes 1994 Jun;43(6):758–63

Chick TW see Montner PK

Chiesa C, Pacifico L, Nanni F, Orefici G. Recurrent attacks of scarlet fever. Arch Pediatr Adolesc Med 1994 Jun; 148(6):656–60

Chignard M see Renesto P

Chignier E see McGregor B

Chihara K see Kaji H

Chijiiwa K, Tanaka M. Carcinoma of the gallbladder: an appraisal of surgical resection. Surgery 1994 Jun; 115(6):751–6

Chikwenhere GP see Epstein PR

Chilcoat HD. The war on drugs [letter] N Engl J Med 1994 Jul 14;331(2):126; discussion 129

Child A see Staunton A

Childs B see Sanda MG

Childs EW see Estes NC

Childs JE, Ksiazek TG, Spiropoulou CF, Krebs JW, Morzunov S, Maupin GO, Gage KL, Rollin PE, Sarisky J, Enscore RE, et al. Serologic and genetic identification of Peromyscus maniculatus as the primary rodent reservoir for a new hantavirus in the southwestern United States. J Infect Dis 1994 Jun;169(6):1271–80

Chiliade P see Sharp V

Chimowitz MI see Poole RM

Chin E, Zhou J, Dai J, Baxter RC, Bondy CA. Cellular localization and regulation of gene expression for components of the insulin-like growth factor ternary binding protein complex. Endocrinology 1994 Jun; 134(6):2498–504

Chin MC see Lee MA

Chin P see Borden EC

Chin SY see Kim KH

Chin WW see Kuphal D

Chinn S see Hammond J

Chiolero R see Laurent T

Chiorazzi N see Jain R

Chiou CY, Kifor I, Moore TJ, Williams GH. The effect of losartan on potassium-stimulated aldosterone secretion in vitro. Endocrinology 1994 Jun;134(6):2371–5

Chiou YK see Friend KE

Chiphangwi JD see Semba RD

Chisholm CD see Meengs MR

Chishti AH, Maalouf GJ, Marfatia S, Palek J, Wang W, Fisher D, Liu SC. Phosphorylation of protein 4.1 in Plasmodium falciparum-infected human red blood cells. Blood 1994 Jun 1;83(11):3339–45

Chiu CY see Greenberg DP

Chiu D see Rodriguez BL

Chiu EK see Kwong YL

Chiu JT. More on asthma prevention [letter] Chest 1994 Jun; 105(6):1906

Chizzonite R see Chua AO

Chmiel JS see Navas EL

Cho CH see Koh KK

Cho H see Song JH

Cho JS, Kim JK, Rho SM, Lee HY, Jeong HY, Lee CS. Preoperative assessment of gastric carcinoma: value of two-phase dynamic CT with mechanical iv. injection of contrast material. AJR Am J Roentgenol 1994 Jul; 163(1):69–75

Cho KJ see Batsakis JG

Cho MK, Bero LA. Instruments for assessing the quality of drug studies published in the medical literature. JAMA 1994 Jul 13;272(2):101–4

Cho PW, Levin HR, Moore CC, Taitlik JE, McVeigh ER, Gardner TJ, Acker MA. New method for mechanistic studies of cardiomyoplasty: three-dimensional MRI reconstructions. Ann Thorac Surg 1994 Jun;57(6):1605–11

Cho SK see Koh KK

Choi BI see Lee DH

Choi H see Kurup VP

Choi MJ see Koh KK

Choi SW see Rhyu MG

Choi WW see Chestnut DH

Choi Y see Müller P

Choi Y see Rege S

Chojkier M see Trautwein C

Choksi R see Pestronk A

Chonmaitree T, Patel JA, Lett-Brown MA, Uchida T, Garofalo R, Owen MJ, Howie VM. Virus and bacteria enhance histamine production in middle ear fluids of children with acute otitis media. J Infect Dis 1994 Jun; 169(6):1265–70

Choopanya K see Mastro TD

Chopra KL see Aggarwal KK

Chortkoff B see Weiskopf RB

Chotai R see Raphael JH

Chotpitayasunondh T see Mahar AF

Chou TH see Abubakr YA

Choudari CP, Palmer KR. Endoscopic injection therapy for bleeding peptic ulcer; a comparison of adrenaline alone with adrenaline plus ethanolamine oleate. Gut 1994 May; 35(5):608–10

Choue CW, Kim SG, Fisher JD, Roth JA, Ferrick KJ, Brodman R, Frame R, Gross J, Furman S. Comparison of defibrillator therapy and other therapeutic modalities for sustained ventricular tachycardia or ventricular fibrillation associated with coronary artery disease. Am J Cardiol 1994 Jun 1;73(15):1075–9

Chow SN see Chen RJ

Chown M see Odenheimer G

Chretien D see Bourgeron T

Chretien P see Glacet-Bernard A

Christensen B, Guttormsen AB, Schneede J, Riedel B, Refsum H, Svardal A, Ueland PM. Preoperative methionine loading enhances restoration of the cobalamin-dependent enzyme methionine synthase after nitrous oxide anesthesia. Anesthesiology 1994 May;80(5):1046–56

Christensen H see Duus BR

Christensen KP see **Chandnani VP**
Christensen NJ see **Raben A**
Christenson B, Sylvan S, Lundbergh P. Compulsory measures to combat spread of HIV in Sweden [letter] Lancet 1994 Jul 2;344(8914):62
Christian TF see **Miller TD**
Christiani DC, Ye TT, Wegman DH, Eisen EA, Dai HL, Lu PL. Pulmonary function among cotton textile workers. A study of variability in symptom reporting, across-shift drop in FEV1, and longitudinal change. Chest 1994 Jun; 105(6):1713–21
Christiansen CL see **Callahan TL**
Christiansen G see **Larsen B**
Christie CD, Marx ML, Marchant CD, Reising SF. The 1993 epidemic of pertussis in Cincinnati. Resurgence of disease in a highly immunized population of children. N Engl J Med 1994 Jul 7;331(1):16–21
Christie MJ see **Spiro TE**
Christie MR see **Wagner R**
Christodoulou J see **Tein I**
Christoffel KK see **Naureckas SM**
Christoffersen CT, Bornfeldt KE, Rotella CM, Gonzales N, Vissing H, Shymko RM, ten Hoeve J, Groffen J, Heisterkamp N, De Meyts P. Negative cooperativity in the insulin-like growth factor-I receptor and a chimeric IGF-I/insulin receptor. Endocrinology 1994 Jul; 135(1):472–5
Christofferson RD see **Siegler RL**
Christophe JL. Pancreatitis induced by nitrofurantoin. Gut 1994 May;35(5):712–3
Christophe O, Ribba AS, Baruch D, Obert B, Rouault C, Niinomi K, Piétu G, Meyer D, Girma JP. Influence of mutations and size of multimers in type II von Willebrand disease upon the function of von Willebrand factor. Blood 1994 Jun 15;83(12):3553–61
Chrubasik J, Chrubasik S, Ren Y, Schulte-Mönting J, Martin E. Epidural versus subcutaneous administration of alfentanil for the management of postoperative pain. Anesth Analg 1994 Jun;78(6):1114–8
Chrubasik S see **Chrubasik J**
Chu K see **Chaing S**
Chu KC see **Byrne C**
Chu SY see **Díaz T**
Chu TH see **Cecil MP**
Chua AO, Chizzonite R, Desai BB, Truitt TP, Nunes P, Minetti LJ, Warrier RR, Presky DH, Levine JF, Gately MK, et al. Expression cloning of a human IL-12 receptor component. A new member of the cytokine receptor superfamily with strong homology to gp130. J Immunol 1994 Jul 1;153(1):128–36
Chua K see **Eisenstein EM**
Chuang YC see **Hong MK**
Chubon RA see **Clayton KS**
Chui DH see **Waye JS**
Chui HC, Lyness SA, Sobel E, Schneider LS. Extrapyramidal signs and psychiatric symptoms predict faster cognitive decline in Alzheimer's disease. Arch Neurol 1994 Jul; 51(7):676–81
Chui PT, Gin T. False alarms and the integrated alarm system: report of a potential hazard [letter] Anesth Analg 1994 Jul; 79(1):192–3
Chumo DK see **Beier JC**
Chung EK see **Tighe DA**
Chung F see **Chan VW**
Chung LP see **Ng IO**
Chung SM see **Massry GG**
Chung W see **Atlas SW**
Churchill D, Kilby MD, Bignell A, Whittle MJ, Beevers DG. Gamma-glutamyl transferase activity in gestational hypertension. Br J Obstet Gynaecol 1994 Mar;101(3):251–3
Churchill DR see **Sweeney BJ**
Chvapil M see **Kumagai SG**
Chvapil TA see **Kumagai SG**
Chyna B see **Weiss RE**
Cianfarani S, Vaccaro F, Boscherini B. What is the rationale for growth hormone therapy in Turner's syndrome? Lancet 1994 Jul 9;344(8915):114–5
Ciatto S, Cecchini S, Bonardi R, Grazzini G. Ultrasonography surveillance of endometrium in breast cancer patients on adjuvant tamoxifen [letter] Lancet 1994 Jul 2;344(8914):60
Cibis G see **Warady BA**
Cibis GW see **Fitzgerald KM**
Cilley JM see **Brathwaite CE**
Cimolai N. Necrotising fasciitis [letter] Lancet 1994 Jul 2; 344(8914):67–8
Cisek JE see **Goulbourne KB**
Civeira MP see **Moreno-Otero R**
Cladellas M, Oriol A, Caralps JM. Quantitative assessment of valvular function after cardiac transplantation by pulsed Doppler echocardiography. Am J Cardiol 1994 Jun 15; 73(16):1197–201
Claessens-Maire MA see **Chakrabarti L**
Clark AM see **Totten PA**
Clark CR. Cost containment: total joint implants [editorial] J Bone Joint Surg Am 1994 Jun;76(6):799–800
Clark DA. Stress without distress: the intrauterine perspective [comment] Lancet 1994 Jul 9;344(8915):73–4. Comment on: Lancet 1994 Jul 9;344(8915):77–81.
Clark DA see **Miller MJ**
Clark EA see **Klaus SJ**
Clark ED see **Murray JA**
Clark FI. Intensive care treatment decisions: the roots of our confusion. Pediatrics 1994 Jul;94(1):98–101
Clark GW, Smyrk TC, Burdiles P, Hoeft SF, Peters JH, Kiyabu M, Hinder RA, Bremner CG, DeMeester TR. Is Barrett's metaplasia the source of adenocarcinomas of the cardia? Arch Surg 1994 Jun;129(6):609–14
Clark LW. Communication disorders: what to look for, and when to refer. Geriatrics 1994 Jun;49(6):51–5; quiz 56–7 (4 ref.)
Clark N. Counseling the athlete with an eating disorder: a case study. J Am Diet Assoc 1994 Jun;94(6):656–8
Clark RE see **Magovern GJ Jr**
Clark RF see **Callaway CW**
Clark RJ see **Jones HA**
Clark SJ. An early death. Am J Med 1994 Jun;96(6):568–9
Clark SJ, Kelen GD, Henrard DR, Daar ES, Craig S, Shaw GM, Quinn TC. Unsuspected primary human immunodeficiency virus type 1 infection in seronegative emergency department patients. J Infect Dis 1994 Jul; 170(1):194–7
Clark SS see **Oettel KR**
Clarke A see **Webb DW**
Clarke B see **Chaing S**
Clarke DP, Higgins JN, Valentine AR, Black C. Magnetic resonance imaging of osteitis condensans ilii [letter] Br J Rheumatol 1994 Jun;33(6):599–600
Clarke NM. Role of ultrasound in congenital hip dysplasia. Arch Dis Child 1994 May;70(5):362–3
Clarke SC see **Taffel SM**
Clarkson JT see **Conover CA**
Clarkson PM, Wilson NJ, Neutze JM, North RA, Calder AL, Barratt-Boyes BG. Outcome of pregnancy after the Mustard operation for transposition of the great arteries with intact ventricular septum. J Am Coll Cardiol 1994 Jul;24(1):190–3
Claudon M see **Blum AG**
Clausell N, Molossi S, Sett S, Rabinovitch M. In vivo blockade of tumor necrosis factor-alpha in cholesterol-fed rabbits after cardiac transplant inhibits acute coronary artery neointimal formation. Circulation 1994 Jun; 89(6):2768–79
Clayman RV see **Anderson KR**
Clayman RV see **McDougall EM**
Clayton KS, Chubon RA. Factors associated with the quality of life of long-term spinal cord injured persons. Arch Phys Med Rehabil 1994 Jun;75(6):633–8
Clayton PE see **Ogilvy-Stuart AL**
Clayton-Krasinski D see **Robinson AJ**
Claytor RP see **Kimball TR**
Cleary A. A better place to be. Integrated, capitated care gives frail elderly a choice over nursing homes. Hosp Health Netw 1994 Jun 5;68(11):58, 60
Cleary JD see **Tidwell BH**
Cleary KR see **Batsakis JG**
Cleary MA, Walter JH, Wraith JE, Jenkins JP, Alani SM, Tyler K, Whittle D. Magnetic resonance imaging of the brain in phenylketonuria. Lancet 1994 Jul 9; 344(8915):87–90
Cleary WF see **Bevacqua BK**
Cleaver JE see **Davis BE**
Cleghorn GJ see **Thomson MA**
Cleland LG see **Mantzioris E**
Clemenhagen C. Patient satisfaction: the power of an untapped resource [editorial; comment] Can Med Assoc J 1994 Jun 1;150(11):1771–2. Comment on: Can Med Assoc J 1994 Jun 1;150(11):1813–22.
Clemens TL see **Adams JS**
Clement A see **Mouhieddine OB**
Clement J, McKenna P, Avsic-Zupanc T, Skinner CR. Rat-transmitted hantavirus disease in Sarajevo [letter] Lancet 1994 Jul 9;344(8915):131
Clements J, Mukhtar A. Glandular kallikreins and prostate-specific antigen are expressed in the human endometrium. J Clin Endocrinol Metab 1994 Jun; 78(6):1536–9
Clench MH see **Mathias JR**
Clerch LB, Neithardt G, Spencer U, Melendez JA, Massaro GD, Massaro D. Pertussis toxin treatment alters manganese superoxide dismutase activity in lung. Evidence for lung oxygen toxicity in air-breathing rats [see comments] J Clin Invest 1994 Jun;93(6):2482–9. Comment in: J Clin Invest 1994 Jun;93(6):2304.
Clerckx F see **Donnez J**
Clerici M, Bevilacqua M, Vago T, Villa ML, Shearer GM, Norbiato G. An immunoendocrinological hypothesis of HIV infection. Lancet 1994 Jun 18;343(8912):1552–3
Clerinx J see **Batungwanayo J**
Clewley G see **Zuckerman J**
Clewley JP see **Tosswill JH**
Clinch J. Length of hospital stay after vaginal hysterectomy. Br J Obstet Gynaecol 1994 Mar;101(3):253–4
Clinch JJ see **Bow EJ**
Cline S see **Sauter K**
Clini E, Foglio K, Vitacca M, Quadri A, Tana F. Transcutaneous partial oxygen tension and lung mechanics during methacholine inhaled challenge [letter] Chest 1994 Jun;105(6):1905
Clink HM see **McLean DR**
Clinton J see **Plummer D**
Clive PJ see **Radhi JM**
Cliver SP see **Goldenberg RL**
Clouse TL, Takriti M, Gordon WH, Just-Viera JO. Surgical repair of esophageal perforation in cirrhotic patients with varices. Chest 1994 Jun;105(6):1896–8
Clover RD see **Cantor SB**
Clowes AW see **Nikkari ST**
Cluzel P see **Puybasset L**
Cnattingius S see **Raymond EG**
Coates R see **McLean DR**
Coates TJ see **Barrett DC**
Coates TJ see **Ekstrand ML**
Coats AJ see **Rosano GM**
Coats RR see **Garner L**
Cobb CF see **Murray MJ**
Cobb L see **Siscovick DS**
Cobbe S see **Chamberlain D**
Cobbe SM see **Wallbridge DR**
Coblentz C see **Stevenson GW**
Coburn M, Teates D, Wanebo HJ. Recurrent thyroid cancer. Role of surgery versus radioactive iodine (I131). Ann Surg 1994 Jun;219(6):587–93; discussion 593–5
Cochard C see **Glacet-Bernard A**
Cochran C see **Quon MJ**
Cochran DP, Shaw NJ. Neonatal respiratory distress syndrome [letter] Arch Dis Child 1994 May;70(3 Spec No):F230
Cochrane J see **Wera TJ**
Cockcroft A see **Zuckerman J**
Cockrill BA see **Thompson BT**
Coffin SA. The misplaced intraaortic balloon pump. Anesth Analg 1994 Jun;78(6):1182–3
Coffman RL see **Carvalho EM**
Coffman RL see **Kurup VP**
Cogen PH see **Mamelak AN**
Coggi G see **Roncalli M**
Coggins CR. Sidestream cigarette smoke [letter] Circulation 1994 Jun;89(6):2943–4
Coggon D, Inskip H, Winter P, Pannett B. Lobar pneumonia: an occupational disease in welders [see comments] Lancet 1994 Jul 2;344(8914):41–3. Comment in: Lancet 1994 Jul 2;344(8914):4–5.
Cohan RH see **Siegel CL**
Cohen AH see **Horev Z**
Cohen AJ, King TE Jr, Downey GP. Rapidly progressive bronchiolitis obliterans with organizing pneumonia. Am J Respir Crit Care Med 1994 Jun;149(6):1670–5
Cohen AM. The effect of anesthetic technique on postoperative analgesia requirements [letter] Anesthesiology 1994 Jun;80(6):1416–7
Cohen AM, Fleming BG, Wace JR. Grading of direct laryngoscopy. A survey of current practice. Anaesthesia 1994 Jun;49(6):522–5
Cohen AP see **Lieberman E**
Cohen BJ. Human parvovirus B19 infection in Kawasaki disease [letter] Lancet 1994 Jul 2;344(8914):59
Cohen BJ see **Sillis M**
Cohen D see **van den Ouweland JM**
Cohen DJ see **Gordon PC**
Cohen DJ see **Piana RN**
Cohen E see **Korzets A**
Cohen GD. Health care at an advanced age: myths and misconceptions [editorial] Ann Intern Med 1994 Jul 15; 121(2):146–7
Cohen HL, Susman M, Haller JO, Glassberg KI, Shapiro MA, Zinn DL. Posterior urethral valve: transperineal US for imaging and diagnosis in male infants. Radiology 1994 Jul; 192(1):261–4
Cohen IK see **Bettinger DA**
Cohen J. The diagnosis of subluxation of the hip [letter] Clin Orthop 1994 Jun;(303):289–90
Cohen J see **Packman CH**
Cohen JB, Bergstresser PR. Inadvertent phototoxicity from home tanning equipment [letter] Arch Dermatol 1994 Jun; 130(6):804–6
Cohen JC see **Gaw A**
Cohen JJ. Time to stanch the flow of residents. Acad Med 1994 Jun;69(6):464–5
Cohen JS, Fihn SD, Boyko EJ, Jonsen AR, Wood RW. Attitudes toward assisted suicide and euthanasia among physicians in Washington State. N Engl J Med 1994 Jul 14;331(2):89–94
Cohen LM, McCall MW, Hodge SJ, Freedman JD, Callen JP, Zax RH. Successful treatment of lentigo maligna and lentigo maligna melanoma with Mohs' micrographic surgery aided by rush permanent sections. Cancer 1994 Jun 15;73(12):2964–70
Cohen MB see **Hill JA**
Cohen ML, Finch IJ. Transcatheter intrapleural urokinase for loculated pleural effusion. Chest 1994 Jun;105(6):1874–6
Cohen ML see **Lekos A**
Cohen MS see **Seifert HS**
Cohen PL see **Sobel ES**
Cohen RA see **Kaplan RF**
Cohen RG, Barr ML, Schenkel FA, DeMeester TR, Wells WJ, Starnes VA. Living-related donor lobectomy for bilateral lobar transplantation in patients with cystic fibrosis. Ann Thorac Surg 1994 Jun;57(6):1423–7; discussion 1428
Cohen RJ see **Segal NH**
Cohen SB, Rohrich RJ. Evaluation of the patient with silicone gel breast implants and rheumatic complaints. Plast Reconstr Surg 1994 Jul;94(1):120–5 (26 ref.)
Cohen SE see **Dewan DM**
Cohen SR. Three-dimensional imaging and computer-generated models [letter] Plast Reconstr Surg

1994 Jul;94(1):211
Cohen TJ see **Decter BM**
Cohen W see **Mann FA**
Cohen WR see **Mahon TR**
Cohick CB, Furst DE, Quagliata S, Corcoran KA, Steere KJ, Yager JG, Lindsley HB. Analysis of elevated serum interleukin-6 levels in rheumatoid arthritis: correlation with erythrocyte sedimentation rate or C-reactive protein. J Lab Clin Med 1994 May;123(5):721-7
Cohn AI, Joshi S. Lighted stylet intubation: greasing your way to success [letter] Anesth Analg 1994 Jun;78(6):1205-6
Cohn HE see **Mansfield CM**
Cohn JR. Multiple chemical sensitivity or multi-organ dysesthesia [editorial] J Allergy Clin Immunol 1994 Jun; 93(6):953-4
Cohn PF. Silent myocardial ischemia: to treat or not to treat? Hosp Pract (Off Ed) 1994 Jun 15;29(6):107-12; 115-6 (13 ref.)
Cohn S see **Mandell W**
Cohn SE, Klein JD, Mohr JE, van der Horst CM, Weber DJ. The geography of AIDS: patterns of urban and rural migration. South Med J 1994 Jun;87(6):599-606
Coimbra-Peixoto A see **Pignatelli D**
Colacchio TA see **Greenberg ER**
Colaianni LA. Peer review in journals indexed in Index Medicus. JAMA 1994 Jul 13;272(2):156-8
Colan SD see **Rosenfeld HM**
Colburn KK see **Stewart S**
Colburn WJ see **Silverstein MJ**
Colby TV see **Asakura S**
Colclough G see **Pincus SH**
Colditz GA see **Manson JE**
Cole M see **Skinner R**
Cole RI. The tumescent technique in liposuction [letter] Plast Reconstr Surg 1994 Jul;94(1):216
Cole SL see **Sirica AE**
Cole SP see **Kuss BJ**
Colebunders R, Van Renterghem H, Buvé A. HIV and AIDS in Africa. Research priorities should not be limited to prophylaxis [letter] Am J Public Health 1994 Jul; 84(7):1178-9
Colella GM see **Brugnara C**
Coleman CN see **Kaplan I**
Coleman CN see **Wen PY**
Coleman PS see **Udelson JE**
Coleman RE, MacIntyre N, Snyder G, Pattishall E, Zaccardelli D. Aerosol characteristics of 99mTc-pentetic acid (DTPA) and synthetic surfactant (Exosurf). Chest 1994 Jun;105(6):1765-9
Coleman RE, Nath AK, Schneider I, Song GH, Klein TA, Milhous WK. Prevention of sporogony of Plasmodium falciparum and P. berghei in Anopheles stephensi mosquitoes by transmission-blocking antimalarials. Am J Trop Med Hyg 1994 May;50(5):646-53
Coleman WH. AAFP's president on support of Clinton plan [letter] Postgrad Med 1994 Jun;95(8):35, 38-9
Colen AA see **Huijbers GB**
Coletta EM, Murphy JB. Physical and functional assessment of the elderly stroke patient. Am Fam Physician 1994 Jun; 49(8):1777-85 (32 ref.)
Coller JA see **Greenberg ER**
Collette L see **Ekstrand ML**
Collie DA, Wright AR, Williams JR, Hashemi-Malayeri B, Stevenson AJ, Turnbull CM. Comparison of spiral-acquisition computed tomography and conventional computed tomography in the assessment of pulmonary metastatic disease. Br J Radiol 1994 May;67(797):436-44
Collie DD, Warren PM, Begara I, Luján L, Watt NJ. Pathophysiologic correlations in lymphoid interstitial pneumonia. Am J Respir Crit Care Med 1994 Jun; 149(6):1575-82
Collier AC see **Fairfax MR**
Collier J. Rights of patients to information [letter] Lancet 1994 Jun 4;343(8910):1435
Collins BH see **Chari RS**
Collins JA. Reproductive technology—the price of progress [editorial; comment] N Engl J Med 1994 Jul 28; 331(4):270-1. Comment on: N Engl J Med 1994 Jul 28;331(4):239-43. Comment on: N Engl J Med 1994 Jul 28;331(4):244-9.
Collins JH. Fetal grasping of the umbilical cord with simultaneous fetal heart rate monitoring [letter] Am J Obstet Gynecol 1994 Jun;170(6):1836
Collins JJ Jr see **Aggarwal K**
Collins JL see **Lowry R**
Collins P see **Rosano GM**
Collins WF. The Journal of Neurosurgery in the computer era. J Neurosurg 1994 Jul;81(1):147-9
Collins-Nakai R see **Lopaschuk GD**
Colloredo-Mansfeld F. An integrated system grows in Boston [interview by Karen Gardner] Hosp Health Netw 1994 Jun 5;68(11):62-3
Colman SM see **Miller GJ**
Colombani P see **Haller JA Jr**
Colon E see **Swallow CE**
Colon S see **McGregor B**
Colonna M see **Tremolada C**
Colotta F see **Mantovani A**
Colt HG, Harrell J, Neuman TR, Robbins T. External fixation of subglottic tracheal stents. Chest 1994 Jun;105(6):1653-7
Coltharp WH, Hoff SJ, Stoney WS, Alford WC Jr, Burrus GR, Glassford DM Jr, Lea JW 4th, Petracek MR, Starkey TD, Shuman TA. Ventricular aneurysmectomy. A 25-year experience. Ann Surg 1994 Jun;219(6):707-13; discussion 713-4
Colucci R see **Lacoste LL**
Combs DL, Donoghue ER. Child deaths from consumer products and guns [letter] Lancet 1994 Jun 25; 343(8913):1642
Come PC see **Manning WJ**
Comerci JT Jr, Licciardi F, Bergh PA, Gregori C, Breen JL. Mature cystic teratoma: a clinicopathologic evaluation of 517 cases and review of the literature. Obstet Gynecol 1994 Jul;84(1):22-8
Comess KA, DeRook FA, Beach KW, Lytle NJ, Golby AJ, Albers GW. Transesophageal echocardiography and carotid ultrasound in patients with cerebral ischemia: prevalence of findings and recurrent stroke risk. J Am Coll Cardiol 1994 Jun;23(7):1598-603
Comi G see **Galardi G**
Comite F see **Schwartz LB**
Commins D, Baran GA, Molleston M, Vollmer D. Hypothalamic chordoma. Case report. J Neurosurg 1994 Jul;81(1):130-2
Commins DJ, Whittet H, Okoli UC, Ewart M. Postintubation uvular necrosis [letter] Anaesthesia 1994 May;49(5):457-8
Compton CC see **Willett CG**
Compton PG see **Carlsson LM**
Comstock GW see **Shahar E**
Conacher I see **Snowden CP**
Conacher ID see **Waller DA**
Conant M see **Sperlich BK**
Conca W, Willmroth F. Human T lymphocytes express a member of the Matrix Metalloproteinase gene family. Arthritis Rheum 1994 Jun;37(6):951-6
Conde J see **Monteseirin J**
Condemi JJ see **Kafka SP**
Condon RE see **Abiru H**
Condorelli M see **Ambrosio G**
Cone AM see **Lim W**
Cone RW see **Fairfax MR**
Confino-Cohen R see **Goldberg A**
Conforti PJ see **Hang RH**
Conlan AA. Extralobar pulmonary sequestration [letter] Chest 1994 Jun;105(6):1919-20
Conlon JM see **Esneu M**
Conn PM see **Kuphal D**
Connell AM see **Leske MC**
Connell FA see **Takayama JI**
Conner WE see **Nordøy A**
Connett GJ, Lee BW. Treating childhood asthma in Singapore: when West meets East. BMJ 1994 May 14; 308(6939):1282-4
Connolly MG Jr, Baughman RP, Dohn MN, Linnemann CC Jr. Recovery of viruses other than cytomegalovirus from bronchoalveolar lavage fluid. Chest 1994 Jun; 105(6):1775-81
Connolly MJ see **Eaton D**
Connolly S. Stroke Prevention in Atrial Fibrillation II Study [letter] Lancet 1994 Jun 11;343(8911):1509
Connor DA see **Curry SC**
Connor JM see **Arngrimsson R**
Connor RA, Hillson SD, Kralewski JE. Association between rural hospitals' residencies and recruitment and retention of physicians. Acad Med 1994 Jun;69(6):483-8
Connor WE see **Anderson GJ**
Conochie L see **Isaacs C**
Conover CA, Clarkson JT, Bale LK. Insulin-like growth factor-II enhancement of human fibroblast growth via a nonreceptor-mediated mechanism. Endocrinology 1994 Jul;135(1):76-82
Conrad ME, Uzel C, Berry M, Latour L. Ironic catastrophes: one's food—another's poison. Am J Med Sci 1994 Jun; 307(6):434-7
Contaia A see **Tarlo SM**
Conte FA, Grumbach MM, Ito Y, Fisher CR, Simpson ER. A syndrome of female pseudohermaphrodism, hypergonadotropic hypogonadism, and multicystic ovaries associated with missense mutations in the gene encoding aromatase (P450arom). J Clin Endocrinol Metab 1994 Jun; 78(6):1287-92
Conte G see **Sacchetti E**
Contesso G see **Petit JY**
Conti A see **Mannelli M**
Conti L see **Diaz T**
Conti S see **Polonelli L**
Contu B see **Podda A**
Conway JH, Hilgartner MW. Initial presentations of pediatric hemophiliacs. Arch Pediatr Adolesc Med 1994 Jun; 148(6):589-94
Conway K see **Bever CT Jr**
Conway NE see **Uncles DR**
Cook DG see **Majeed FA**
Cook DJ see **Montazeri M**
Cook GC. Persisting diarrhoea and malabsorption. Gut 1994 May;35(5):582-6 (68 ref.)
Cook SD, Baffes GC, Wolfe MW, Sampath TK, Rueger DC, Whitecloud TS 3rd. The effect of recombinant human osteogenic protein-1 on healing of large segmental bone defects. J Bone Joint Surg Am 1994 Jun;76(6):827-38
Cooke GA see **Hall AS**
Cooke ID see **Li TC**
Cooke RW. Survival and cerebral morbidity in preterm infants [letter] Lancet 1994 Jun 18;343(8912):1578
Cooksey NR. Circumcision: quality isn't the only dilemma [letter] Am J Nurs 1994 Jun;94(6):16
Cooksley GW see **Crawford DH**
Cooledge BA see **Hugo S**
Coolen L see **Van Mieghem W**
Cooley DA see **Frazier OH**
Cooney AJ see **Zeng Z**
Cooney KA see **Nichols WC**
Coope J, Warrender TS. Blood pressure and myocardial infarction. Caution in left ventricular hypertrophy unjustified [letter] BMJ 1994 May 14;308(6939):1302
Cooper CJ, Ridker P, Shea J, Creager MA. Familial occurrence of neurocardiogenic syncope [letter] N Engl J Med 1994 Jul 21;331(3):205
Cooper CW, Mira M, Danforth M, Abraham K, Fasher B, Bolton P. Acute exacerbations of asthma and bushfires [letter] Lancet 1994 Jun 11;343(8911):1509
Cooper DM, Yu EZ, Hennessey P, Ko F, Robson MC. Determination of endogenous cytokines in chronic wounds. Ann Surg 1994 Jun;219(6):688-91; discussion 691-2
Cooper DW see **Arngrimsson R**
Cooper G 4th see **Tsutsui H**
Cooper HS see **Katsetos CD**
Cooper J see **Meade TW**
Cooper JA see **Miller GJ**
Cooper JK, Wong FL, Swenerton KD. Endometrial adenocarcinoma presenting as an isolated calcaneal metastasis. A rare entity with good prognosis. Cancer 1994 Jun 1;73(11):2779-81
Cooper MR. Mastectomy from the perspective of a medical oncologist. Cancer 1994 Jul 1;74(1 Suppl):362-5
Cooper NR see **Ogata RT**
Copass MK see **Siscovick DS**
Cope LM see **Silverstein MJ**
Copeland EM see **Inoue Y**
Copeland EM 3rd see **Jockovich M**
Copenhaver CM see **Litz CE**
Coplan J. The infant or young child with developmental delay [letter] N Engl J Med 1994 Jul 7;331(1):56
Coplan NL see **Fratellone PM**
Coquin P see **Razafindrakoto O**
Corachan M, Valls ME, Gascon J, Almeda J, Vilana R. Hematospermia: a new etiology of clinical interest. Am J Trop Med Hyg 1994 May;50(5):580-4
Corbally N, Grogan L, Keane MM, Devaney DM, Dervan PA, Carney DN. Bcl-2 rearrangement in Hodgkin's disease and reactive lymph nodes. Am J Clin Pathol 1994 Jun; 101(6):756-60
Corcoran KA see **Cohick CB**
Corcoran KD see **Shanks GD**
Cordeiro CO see **Gregori F Jr**
Cordell WH see **Meengs MR**
Corden BJ see **Ricketts RR**
Corder EH see **Roses AD**
Cordero JF. Finding the causes of birth defects [editorial; comment] N Engl J Med 1994 Jul 7;331(1):48-9. Comment on: N Engl J Med 1994 Jul 7;331(1):1-4.
Cordiali-Fei P see **Ameglio F**
Cordon-Cardo C see **Sarkis AS**
Cordone G see **Minetti C**
Corey L see **Ashley RL**
Corey L see **Fairfax MR**
Corey L see **Gretch D**
Corey L see **Straus SE**
Cornélis F see **Moffatt MF**
Coromilas J see **Santiago D**
Correa H see **Khoshoo V**
Correa P see **Fontham ET**
Correa R see **Andrade ZA**
Correa R see **Schmidt W**
Correale JD see **Rabinowicz AL**
Correia O, Delgado L, Barros MA. Bullous photodermatosis after lomefloxacin [letter] Arch Dermatol 1994 Jun; 130(6):808-9
Corrigan JD see **Kaplan CP**
Corson J see **Middleton JD**
Cortas N see **Barada K**
Cortelezzi A see **Gaidano G**
Cortes DE see **Rogler LH**
Cortes JE, Kantarjian H, O'Brien S, Robertson LE, Koller C, Hirsh-Ginsberg C, Stass S, Keating M, Estey E. All-trans retinoic acid followed by chemotherapy for salvage of refractory or relapsed acute promyelocytic leukemia. Cancer 1994 Jun 15;73(12):2946-52
Cortez M see **Hart YM**
Cortezzi W, De Albuquerque EB. Secondarily infected epidermoid cyst in the floor of the mouth causing a life-threatening situation: report of a case. J Oral Maxillofac Surg 1994 Jul;52(7):762-4
Cortiella J see **Hiramatsu T**
Cortiella J see **Marchini JS**
Coscas G see **Glacet-Bernard A**
Coscia CJ see **Arakawa H**
Coselli JS. Retrograde cerebral perfusion via a superior vena caval cannula for aortic arch aneurysm operations. Ann Thorac Surg 1994 Jun;57(6):1668-9
Cosler LE see **Markson LE**
(Cosmas, Saint) Lehrman A. The miracle of St. Cosmas and St. Damian [letter] Plast Reconstr Surg 1994 Jul; 94(1):218-21
Costa DC see **Tannock C**
Costalos C see **Acunas BA**

Costalunga A see **Biasucci LM**
Costante G, Portolano S, Nishikawa T, Jaume JC, Chazenbalk GD, Rapoport B, McLachlan SM. Recombinant thyroid peroxidase-specific autoantibodies. II. Role of individual heavy and light chains in determining epitope recognition. Endocrinology 1994 Jul;135(1):25–30
Costante G see **Jaume JC**
Costin C see **Kitron U**
Cot S, Ringwald P, Mulder B, Miailhes P, Yap-Yap J, Nussler AK, Eling WM. Nitric oxide in cerebral malaria [letter] J Infect Dis 1994 Jun;169(6):1417–8
Côte J see **Gagnon M**
Coté TR see **Goedert JJ**
Cotonat T see **Pardo M**
Cottam S see **Bromley P**
Cotton M see **Nyquist AC**
Cotton P. Studies question right heart catheterization [news] JAMA 1994 Jul 6;272(1):8
Cotton P. Alcohol's threat to liver transplant recipients may be overstated, suggests retrospective study [news] JAMA 1994 Jun 15;271(23):1815
Coughlan MG see **Kenny D**
Coughlin SS see **Temeck BK**
Couldwell WT see **Rabinowicz AL**
Coulonval K see **Dremier S**
Coulson LR see **Frishman WH**
Coulson WF. Pulmonary resection for metastatic germ cell tumors [letter] Arch Pathol Lab Med 1994 Jun;118(6):596
Coulston AM, Rosen C. American health care reform: implications for medical nutrition therapy. Am J Clin Nutr 1994 Jun;59(6):1275–6
Coulter JB see **Mahar AF**
Coulthard MG see **Skinner R**
Coumel P, Le Marec H. Puppies' programmed sudden death: who is the serial killer? [editorial; comment] J Am Coll Cardiol 1994 Jul;24(1):244–6. Comment on: J Am Coll Cardiol 1994 Jul;24(1):233–43.
Counsell CE, McLeod M, Grant R. Reversal of subacute paraneoplastic cerebellar syndrome with intravenous immunoglobulin. Neurology 1994 Jun;44(6):1184–5
Couper GS see **Hauptman PJ**
Courroucé AM see **Loussert-Ajaka I**
Courtenay-Luck NS see **Kosmas C**
Couse JF see **Davis VL**
Cousins C see **Lopez AJ**
Cousins LM. GDM screening [letter] J Fam Pract 1994 Jun; 38(6):568–9
Coussens D see **Koch MO**
Coussons-Read ME see **Fecho K**
Coutifaris C see **Daiter E**
Coutinho RA see **Keet IP**
Coutinho RA see **Klein MR**
Couto WJ see **Gregori F Jr**
Couturier C see **Lévêque C**
Covino NA see **Locke SE**
Cowan BD see **Chauhan SP**
Cowan BD see **Long CA**
Cowan M see **Swan H**
Cowen AR see **Brettle DS**
Cowl CT, Bauer BS. Resection of lymphatic malformation of the scrotum. Plast Reconstr Surg 1994 Jul;94(1):198–201
Cowley M see **Scott NA**
Cox A see **Kushwaha SS**
Cox AL see **Morshuis WJ**
Cox CE see **Roberts CS**
Cox CL see **Burch JM**
Cox G see **Estes NC**
Cox GS see **Safi HJ**
Cox JD. Brief history of comparative clinical trials in radiation oncology: perspectives from the silver anniversary of the Radiation Therapy Oncology Group. Radiology 1994 Jul;192(1):25–32
Cox JL see **McFarland LV**
Cox JL see **Rokkas CK**
Cox TM see **Sarkany RP**
Coyle PK see **Krupp LB**
Coyle TJ. Detection of carotid stenosis by physical examination [letter] JAMA 1994 Jun 22–29;271(24):1908
Coyne TJ, Wallace MC. Surgery for occult aneurysms [letter] J Neurosurg 1994 Jul;81(1):158–9
Coyner BJ see **Adal KA**
Cozzolino D see **Paolisso G**
Crabbé J see **Devogelaer JP**
Crabos M, Roth M, Hahn AW, Erne P. Characterization of angiotensin II receptors in cultured adult rat cardiac fibroblasts. Coupling to signaling systems and gene expression. J Clin Invest 1994 Jun;93(6):2372–8
Craddock N see **Talbot C**
Cradock-Watson J see **Enders G**
Craft AW see **Skinner R**
Craft IL see **Tsirigotis M**
Craig BG see **Casey FA**
Craig JI see **Hughes RG**
Craig S see **Clark SJ**
Craig SD, Jorizzo JL, White WL, Sutej PG, Wieselthier JS. Cutaneous signs of rheumatic disease: acral purpuric papules in a patient with clinical rheumatoid arthritis. Arthritis Rheum 1994 Jun;37(6):957–9
Craig WA. Selecting the antibiotic. Hosp Pract (Off Ed) 1993 Jun;28 Suppl 1:16–20; discussion 60–2 (24 ref.)
Crake T see **Lefroy DC**
Crake T see **Uren NG**
Cramer B see **Minale C**
Crampes F see **Harant I**
Crandall DG see **Naunheim KS**
Cranfield J see **Mackie D**
Cranston D see **Smith JC**
Crapo JD, Stamler JS. Signaling by nonreceptor surface-mediated redox-active biomolecules [editorial; comment] J Clin Invest 1994 Jun;93(6):2304. Comment on: J Clin Invest 1994 Jun;93(6):2482–9.
Crapo RO. Pulmonary-function testing. N Engl J Med 1994 Jul 7;331(1):25–30 (44 ref.)
Craven KD. Unfit drivers [letter] Can Med Assoc J 1994 Jul 1;151(1):12–3
Cravioto A, Beltrán P, Delgado G, Navarro A, Eslava C, León S, González AR. Non-O1 Vibrio cholerae O139 Bengal is genetically related to V. cholerae O1 El Tor Ogawa isolated in Mexico [letter] J Infect Dis 1994 Jun; 169(6):1412–3
Crawford DH, Shepherd RW, Halliday JW, Cooksley GW, Golding SD, Cheng WS, Powell LW. Body composition in nonalcoholic cirrhosis: the effect of disease etiology and severity on nutritional compartments. Gastroenterology 1994 Jun;106(6):1611–7
Crawford J see **Brizel DM**
Crawford MA see **Doyle W**
Crawford MH see **Rossum AC**
Crawford PB, Obarzanek E, Morrison J, Sabry ZI. Comparative advantage of 3-day food records over 24-hour recall and 5-day food frequency validated by observation of 9- and 10-year-old girls. J Am Diet Assoc 1994 Jun;94(6):626–30
Crawford PB see **Obarzanek E**
Crawford S see **Davidson H**
Crawford SL, McGraw SA, Smith KW, McKinlay JB, Pierson JE. Do blacks and whites differ in their use of health care for symptoms of coronary heart disease? Am J Public Health 1994 Jun;84(6):957–64
Creager MA see **Cooper CJ**
Creamer JE see **MBewu AD**
Creamer P, Lim K, George E, Dieppe P. Acute inflammatory polyarthritis in association with tamoxifen. Br J Rheumatol 1994 Jun;33(6):583–5
Creed de Kanashiro H see **Piwoz EG**
Cregler LL see **Thurmond VB**
Creighton P see **Aylett MJ**
Creighton S see **Thilagnathan B**
Cremerius U see **Bares R**
Crémieux A see **Galliani S**
Cremins J see **Brugnara C**
Crenier L see **Decaux G**
Crespo JC see **Anderson CL**
Criss VR see **Jantausch BA**
Crist WM see **Ribeiro RC**
Croce MA, Dent DL, Menke PG, Robertson JT, Hinson MS, Young BH, Donovan TB, Pritchard FE, Minard G, Kudsk KA, et al. Acute subdural hematoma: nonsurgical management of selected patients. J Trauma 1994 Jun; 36(6):820–6; discussion 826–7
Croce MA see **Fabian TC**
Crockett AJ see **Doyle IR**
Cromley E see **Braddock M**
Cromley R see **Braddock M**
Crone KR see **Taha JM**
Crone RK see **Burns DN**
Cronier L, Bastide B, Hervé JC, Délèze J, Malassiné A. Gap junctional communication during human trophoblast differentiation: influence of human chorionic gonadotropin. Endocrinology 1994 Jul;135(1):402–8
Crook WG. Sugar and children's behavior [letter] N Engl J Med 1994 Jun 30;330(26):1901–2; discussion 1903
Crooke JW, McCann T. Safety of space blankets [letter] Anaesthesia 1994 Jun;49(6):547
Crookes PF, DeMeester TR. The Angelchik prosthesis: what have we learned in fifteen years? [editorial; comment] Ann Thorac Surg 1994 Jun;57(6):1385–6. Comment on: Ann Thorac Surg 1994 Jun;57(6):1557–8. Comment on: Ann Thorac Surg 1994 Jun;57(6):1660–1.
Crosbie GV see **Hockings GI**
Crosignani PG see **Vercellini P**
Cross AH, Misko TP, Lin RF, Hickey WF, Trotter JL, Tilton RG. Aminoguanidine, an inhibitor of inducible nitric oxide synthase, ameliorates experimental autoimmune encephalomyelitis in SJL mice. J Clin Invest 1994 Jun; 93(6):2684–90
Cross AS. Antiendotoxin antibodies: a dead end? [editorial; comment] Ann Intern Med 1994 Jul 1;121(1):58–60. Comment on: Ann Intern Med 1994 Jul 1;121(1):1–5.
Cross H see **Hart YM**
Cross HR see **Scott LW**
Cross NC see **van Rhee F**
Cross PA see **Lopes A**
Cross SJ see **Lee HS**
Cross TJ Jr. Other approaches to primary care training [letter] Ann Intern Med 1994 Jul 15;121(2):153
Crosti L see **Bottaro M**
Crouse JR see **Furberg CD**
Crouse LJ, Kramer PH. Exercise echocardiography: coming of age [editorial; comment] J Am Coll Cardiol 1994 Jul; 24(1):115–6. Comment on: J Am Coll Cardiol 1994 Jul;24(1):109–14.
Crouzier R see **Martin T**
Crowley DC see **Lapinetti FM**
Crowley WF Jr see **Callahan TL**
Crowther B see **Schwab-Stone M**
Crozier IG see **Foy SG**
Crozier TA see **Sydow M**
Cruickshank JM. Blood pressure and myocardial infarction. Low blood pressure can be hazardous [letter] BMJ 1994 May 14;308(6939):1301–2
Crumpacker CS see **Fife KH**
Crutchfield JS, Sawaya R, Meyers CA, Moore BD 3rd. Postoperative mutism in neurosurgery. Report of two cases. J Neurosurg 1994 Jul;81(1):115–21 (53 ref.)
Cruz AR see **Zachariah SB**
Cruz F see **Pignatelli D**
Cryer PE see **Rattarasarn C**
Cryns VL, Rubio MP, Thor AD, Louis DN, Arnold A. p53 abnormalities in human parathyroid carcinoma. J Clin Endocrinol Metab 1994 Jun;78(6):1320–4
Crystal RG see **Maeda H**
Csete ME see **Morris BD Jr**
Csortan E, Jones J, Haan M, Brown M. Efficacy of pseudoephedrine for the prevention of barotrauma during air travel. Ann Emerg Med 1994 Jun;23(6):1324–7
Cua RV see **Bergmann CC**
Cubitt CL, Lausch RN, Oakes JE. Differential regulation of granulocyte-macrophage colony-stimulating factor gene expression in human corneal cells by pro-inflammatory cytokines. J Immunol 1994 Jul 1;153(1):232–40
Cubitt D see **Myint S**
Cuccurullo F see **Lapenna D**
Cuesta MA see **de Lange JJ**
Cuesta de Pedro A see **de Lange JJ**
Cuffel BJ, Chase P. Remission and relapse of substance use disorders in schizophrenia. Results from a one-year prospective study. J Nerv Ment Dis 1994 Jun;182(6):342–8
Cui J, Garle M, Eneroth P, Björkhem I. What do commercial ginseng preparations contain? [letter] Lancet 1994 Jul 9; 344(8915):134
Cukier A see **Vargas FS**
Culberson J see **Beebe SA**
Cullen DJ see **Sweitzer BJ**
Cullen JJ, Eagon JC, Kelly KA. Gastrointestinal peptide hormones during postoperative ileus. Effect of octreotide. Dig Dis Sci 1994 Jun;39(6):1179–84
Cullen JJ, Kelly KA. Prospectively evaluating anal sphincter function after ileal pouch-anal canal anastomosis. Am J Surg 1994 Jun;167(6):558–61
Cullen S, Somerville J, Redington A. Transcatheter closure of a ruptured aneurysm of the sinus of Valsalva. Br Heart J 1994 May;71(5):479–80
Culliford AT see **Marcus SG**
Cullinan P see **Wells AU**
Cullins SL, Pridjian G, Sutherland CM. Goldenhar's syndrome associated with tamoxifen given to the mother during gestation [letter] JAMA 1994 Jun 22–29; 271(24):1905–6
Cullis JO see **van Rhee F**
Cullum CM see **Parker WD Jr**
Culpin E see **Odent M**
Cumberworth V see **Huehns TY**
Cummings GD see **Hussain MH**
Cummins D, Downham B. Failure of DiaMed-ID microtyping system to detect major ABO incompatibility [letter] Lancet 1994 Jun 25;343(8913):1649–50
Cumont MC see **Chakrabarti L**
Cunha BA see **Latcha S**
Cunha L see **da Costa JT**
Cunningham AJ see **Power M**
Cunningham B see **Everson LI**
Cunningham BA see **Ilondo MM**
Cunningham BJ. Double-think on tobacco [letter] Lancet 1994 Jun 4;343(8910):1435
Cunningham D see **Findlay IN**
Cunningham D see **Holdright D**
Cunningham J see **Schroeder NJ**
Cunningham L see **Why HJ**
Cunningham ME see **McMillen MA**
Cupp J see **Muench MO**
Cupples A see **Sutton MB**
Curatola G see **Rabini RA**
Curb JD see **Rodriguez BL**
Curci JJ. Modes of presentation and management of inflammatory aneurysms of the abdominal aorta. J Am Coll Surg 1994 Jun;178(6):573–80
Currie J see **Gomersall LN**
Currie J see **Maruff P**
Currier JW see **Kakuta T**
Currier JW see **Landau C**
Curry SC, Connor DA, Raschke RA. Effect of the cyanide antidote hydroxocobalamin on commonly ordered serum chemistry studies. Ann Emerg Med 1994 Jul;24(1):65–7
Curtis JE see **Lollar P**
Curtis JJ see **Demmy TL**
Curtis JJ see **Walls JT**
Curtiss EI see **Rubin DA**
(Cushing H) Lepore FE. Harvey Cushing, Gordon Holmes, and the neurological lessons of World War I. Arch Neurol 1994 Jul;51(7):711–22
Cusin I see **Zarjevski N**
Cussenot O see **Boudou P**
Custer JR see **Moler FW**
Custer MD 3rd see **Frazee RC**
Cutillo S see **Perrotta S**

Cutkomp J see **Hindman BJ**
Cutler R see **Abdel-Moty E**
Cutter G see **Bell DS**
Cutter G see **Raczynski JM**
Cutter GR see **Goldenberg RL**
Cutting CB see **Spinelli HM**
Cuzzell JZ. Test your wound assessment skills. Am J Nurs 1994 Jun;94(6):34–5
Cwi JS see **Guyer B**
Cymerman U see **St-Jacques S**
Czech W see **Elsner J**
Czerkinsky C see **Holmgren J**
Czernichow P see **Scharfmann R**
Czernin J see **Müller P**

D

Daar ES see **Clark SJ**
Daar ES see **Epstein LJ**
da Costa JT, da Silva JM, Cunha L, Castel-Branco MG, Azevedo MV. Hereditary angioedema presenting with adult respiratory distress syndrome. Chest 1994 Jun; 105(6):1898–9
D'Adda T, Pilato FP, Sivelli R, Azzoni C, Sianesi M, Bordi C. Gastric carcinoid tumor and its precursor lesions. Ultrastructural study of a case before and after antrectomy. Arch Pathol Lab Med 1994 Jun;118(6):658–63
Dae MW see **Lee MA**
Daffner KR see **Scinto LF**
Dagenais M, Pomier-Layrargues G, Dufresne MP, Lapointe R, Roy A, Fenyves D. Transhepatic portal vein stenting for treatment of ruptured duodenopancreatic varices in a patient with chronic pancreatitis. Surgery 1994 Jun; 115(6):669–73
Dagianti A see **Agati L**
Dagnino L see **Gerbes AL**
Dagogo-Jack S see **Rattarasarn C**
Dagogo-Jack S see **Tanizawa Y**
D'Agostino RB see **Fine-Edelstein JS**
D'Agostino RB see **Kreger BE**
Dahl GE, Evans NP, Moenter SM, Karsch FJ. The thyroid gland is required for reproductive neuroendocrine responses to photoperiod in the ewe. Endocrinology 1994 Jul;135(1):10–5
Dahlbäck B see **Zöller B**
Dahlin DC, Unni KK. Chordoma [letter] Arch Pathol Lab Med 1994 Jun;118(6):596–7
Dahms TE see **Ohar JA**
Dahro AM see **Tanumihardjo SA**
Dai HL see **Christiani DC**
Dai J see **Chin E**
Daida H, Lee YJ, Yokoi H, Kanoh T, Ishiwata S, Kato K, Nishikawa H, Takatsu F, Kato H, Kutsumi Y, et al. Prevention of restenosis after percutaneous transluminal coronary angioplasty by reducing lipoprotein (a) levels with low-density lipoprotein apheresis. Low-Density Lipoprotein Apheresis Angioplasty Restenosis Trial (L-ART) Group. Am J Cardiol 1994 Jun 1;73(15):1037–40
Daigle AE see **Trauger RJ**
Daily BB see **Kouchoukos NT**
Daily OP see **Hosenpud JD**
Daily WB see **Kawaguchi O**
Daina E. Rare diseases and orphan drugs [news] Lancet 1994 Jun 18;343(8912):1560–1
Daiter E, Braunstein GD, Snyder PJ, Coutifaris C, Mastroianni L Jr, Pavlou SN, Strauss JF 3rd. Gonadotropin-releasing hormone-dependent chorionic gonadotropin secretion in a menopausal woman. J Clin Endocrinol Metab 1994 Jun;78(6):1293–7
Dal Conte G see **Galardi G**
Dal Toso R see **Missale C**
Dalbagni G see **Sarkis AS**
Dalen JE see **Santiago JM**
Dales RE see **Surh LC**
Dalessio DJ. Diagnosing the severe headache. Neurology 1994 May;44(5 Suppl 3):S6–12 (4 ref.)
Dalessio J see **Ashley RL**
Dalibard F see **Mandard AM**
Daling JR see **Herrinton LJ**
Dalla-Favera R see **Gaidano G**
Dallabetta GA see **Semba RD**
Dallaire M, Chamberland M. Rhabdomyolyse sévère chez un patient recevant lovastatine, danazol et doxycycline. Can Med Assoc J 1994 Jun 15;150(12):1991–4 (Eng. Abstr.) **(Fre)**
Dallapiccola B see **Digilio MC**
Dall'ava-Santucci J see **Brunet F**
Dallemagne B, Weerts JM, Jehaes C, Markiewicz S, Lombard R. Laparoscopic highly selective vagotomy. Br J Surg 1994 Apr;81(4):554–6
Dallongeville J, Fruchart JC, Pfister P, Bard JM. Fluvastatin reduces levels of plasma apo B-containing particles and increases those of LpA-I. European Fluvastatin Study Group. Am J Med 1994 Jun 6;96(6A):32S–36S
Dallongeville J, Leboeuf N, Blais C, Touchette J, Gervais N, Davignon J. Short-term response to dietary counseling of hyperlipidemic outpatients of a lipid clinic. J Am Diet Assoc 1994 Jun;94(6):616–21
Dalmau J see **Balmaceda CM**
Dalton LW, Page DL, Dupont WD. Histologic grading of breast carcinoma. A reproducibility study. Cancer 1994 Jun 1;73(11):2765–70
Daly RC, McGregor CG. Routine immediate direct bronchial artery revascularization for single-lung transplantation. Ann Thorac Surg 1994 Jun;57(6):1446–52
Daly RC see **McGregor CG**
Dam S see **Kumar A**
Damario MA, Rock JA. Goserelin (Zoladex) versus danazol for endometriosis: the North American experience. Br J Obstet Gynaecol 1994 May;101 Suppl 10:13–8 (38 ref.)
D'Amaro J see **Klein MR**
Damask M see **Weiskopf RB**
Damberg C see **Mauldon J**
Damholt AB see **Ilondo MM**
(Damian, Saint), Lehrman A. The miracle of St. Cosmas and St. Damian [letter] Plast Reconstr Surg 1994 Jul; 94(1):218–21
D'Amico DJ. Diseases of the retina. N Engl J Med 1994 Jul 14;331(2):95–106 (136 ref.)
D'Amico DJ, Moulton RS, Theodossiadis PG, Yarborough JM. Erbium:YAG laser photothermal retinal ablation in enucleated rabbit eyes. Am J Ophthalmol 1994 Jun 15; 117(6):783–90
Damle RS see **Kelly PA**
Dammacco F see **Perosa F**
Damron LA see **Damron TA**
Damron TA, Heiner JP, Freund EM, Damron LA, McCabe R, Vanderby R. A biomechanical analysis of prophylactic fixation for pathological fractures of the distal third of the humerus. J Bone Joint Surg Am 1994 Jun;76(6):839–47
Danchin N see **Blum AG**
Dandekar PV see **Martin MC**
Dandurand RJ, Wang CG, Laberge S, Martin JG, Eidelman DH. In vitro allergic bronchoconstriction in the brown Norway rat. Am J Respir Crit Care Med 1994 Jun; 149(6):1499–505
Danel C see **Maeda H**
Daneshvar H see **Absar N**
Danforth D see **Locke SE**
Danforth M see **Cooper CW**
D'Angelo R, Anderson MT, Philip J, Eisenach JC. Intrathecal sufentanil compared to epidural bupivacaine for labor analgesia. Anesthesiology 1994 Jun;80(6):1209–15
Daniel PT, Krammer PH. Activation induces sensitivity toward APO-1 (CD95)-mediated apoptosis in human B cells. J Immunol 1994 Jun 15;152(12):5624–32
Daniel TM see **Graham DD**
Daniel V see **Süsal C**
Daniele F see **Lapenna D**
Daniels G see **Huang CH**
Daniels JD. Universal cardiopulmonary resuscitation—a flawed standard of practice [letter] Arch Intern Med 1994 Jun 13;154(11):1291, 1295
Daniels MA, Allen TD. Unsuspected ureterocele and ureteral duplication. J Urol 1994 Jul;152(1):179–81
Daniels SR see **Kimball TR**
Daniels TE, Whitcher JP. Association of patterns of labial salivary gland inflammation with keratoconjunctivitis sicca. Analysis of 618 patients with suspected Sjögren's syndrome. Arthritis Rheum 1994 Jun;37(6):869–77
Danila RN, MacDonald KL, Osterholm MT. Look-back investigation follow-up [letter] J Infect Dis 1994 Jul; 170(1):254
Dankert J see **van Dam AP**
Dannhauser A see **Slabber M**
D'Annunzio E see **Luise R**
Dáňová J see **Bobák M**
Dansky K see **Dellasega C**
Danzo BJ, Joseph DR. Structure-function relationships of rat androgen—binding protein/human sex-hormone binding globulin: the effect of mutagenesis on steroid-binding parameters. Endocrinology 1994 Jul; 135(1):157–67
Dapper FF see **Boldt J**
Dapunt OE see **Antretter H**
Daras V see **Lopes A**
Darcy MD see **Feurer ID**
Dargie HJ see **Findlay IN**
Darling N see **Steinberg L**
Darmaun D, Just B, Messing B, Rongier M, Thuillier F, Koziet J, Grasset E. Glutamine metabolism in healthy adult men: response to enteral and intravenous feeding. Am J Clin Nutr 1994 Jun;59(6):1395–402
Darmon N see **Heyman M**
Darne C see **Mal H**
Da Ros A see **Zanardo G**
Darragh M see **Wong R**
Dartevelle P see **Humbert M**
Dartevelle PG see **Macchiarini P**
Dartigues JF see **Merikangas KR**
Darzi A see **Carey PD**
Das M see **Vichinsky E**
Dashefsky LH see **Ikeda K**
da Silva JM see **da Costa JT**
Daspit CP see **Baldwin HZ**
Dasta JF. Drug prescribing issues in the intensive care unit: finding answers to common questions [editorial; comment] Crit Care Med 1994 Jun;22(6):909–12 (40 ref.). Comment on: Crit Care Med 1994 Jun;2296):1049–63.
Dasta JF, Fuhrman TM, McCandles C. Patterns of prescribing and administering drugs for agitation and pain in patients in a surgical intensive care unit. Crit Care Med 1994 Jun; 22(6):974–80
Dasta JF, Jacob J. The critical care pharmacist: what you get is more than what you see [editorial; comment] Crit Care Med 1994 Jun;22(6):906–9 (31 ref.). Comment on: Crit Care Med 1994 Jun;22(6):1044–8.
Dastgheib K, Green WR. Granulomatous reaction to Bruch's membrane in age-related macular degeneration. Arch Ophthalmol 1994 Jun;112(6):813–8
Datta A see **Ahuja S**
Datta S see **Ferrante FM**
Daughters K see **Waxman K**
Dauphinee WD see **Tamblyn RM**
Dautzenberg B see **Lebeau B**
D'Avanzo B see **Nobili A**
Daves ML. Snake wars. Radiology 1994 Jul;192(1):140
David DJ see **Earl DT**
David KL, Puno C, Rubenstein C, Lytle C, Lamb A. Pathological case of the month. The use of fluorescence in situ hybridization technique to confirm an interchromosomal insertion. Arch Pediatr Adolesc Med 1994 Jun;148(6):613–4
David TJ. Spying on mothers [letter] Lancet 1994 Jul 9; 344(8915):133
David TJ see **Doughty IM**
Davidoff F see **Garibaldi RA**
Davidson B see **Alcock R**
Davidson CJ see **Bergelson BA**
Davidson D. Investing in the future. Hosp Health Netw 1994 Jun 20;68(12):6
Davidson DC, Peart I, Turner S, Sangster M. Prevention with icatibant of anaphylactoid reactions to ACE inhibitor during LDL apheresis [letter] Lancet 1994 Jun 18; 343(8912):1575
Davidson H, Feldman PH, Crawford S. Measuring depressive symptoms in the frail elderly. J Gerontol 1994 Jul; 49(4):P159–64
Davidson JE see **Mosqueda RA**
Davidson MH. Fluvastatin Long-Term Extension Trial (FLUENT): summary of efficacy and safety. Am J Med 1994 Jun 6;96(6A):41S–44S
Davidson MH see **Dujovne CA**
Davidson MM, Ho-Yen DO. Role of small round viruses and small round structured viruses [letter] Lancet 1994 Jul 9;344(8915):128
Davie CA, Barker GJ, Quinn N, Tofts PS, Miller DH. Proton MRS in Huntington's disease [letter] Lancet 1994 Jun 18; 343(8912):1580
Davies AL see **Borbely BR**
Davies DW see **Lefroy DC**
Davies ET see **Acunas BA**
Davies ET see **Mackie FD**
Davies G see **Tousoulis D**
Davies GJ see **Uren NG**
Davies JA. Endometriosis: a scientific and clinical challenge. Br J Obstet Gynaecol 1994 Mar;101(3):267–8
Davies JE see **Ng LL**
Davies R see **Lockhart JL**
Davies RF see **Knatterud GL**
Davies RF see **Pepine CJ**
Davies SW. Progression of aortic stenosis. Role of age and concomitant coronary artery disease [letter] Chest 1994 Jun;105(6):1902
Davies SW. Intravenous fluids and parageustia [letter] Lancet 1994 Jun 4;343(8910):1432
Davignon J see **Dallongeville J**
Davis A see **Bemben DA**
Davis BE, Herr HW, Fair WR, Bosl GJ. The management of patients with nonseminomatous germ cell tumors of the testis with serologic disease only after orchiectomy. J Urol 1994 Jul;152(1):111–3; discussion 114
Davis BE, Koh HK, Rohrer TE, Gonzalez E, Cleaver JE. Sunlight avoidance and cancer prevention in xeroderma pigmentosum [letter] Arch Dermatol 1994 Jun;130(6):806–8
Davis DL see **Silver RI**
Davis J see **Middlemost SJ**
Davis JB see **Duldner JE**
Davis JT see **Pastorek JS**
Davis JT see **Teske DW**
Davis K see **Chen F**
Davis MD, Fine SL, Kupfer C. The collaborative Ocular Melanoma Study [letter] Arch Ophthalmol 1994 Jun; 112(6):730–1
Davis NM. Combating confirmation bias. Am J Nurs 1994 Jul;94(7):17
Davis NM. Beware of trailing zeros. Am J Nurs 1994 Jun; 94(6):17
Davis R see **Sattler FR**
Davis TL see **Charles PD**
Davis TM, Maguire TO, Haraphongse M, Schaumberger MR. Preparing adult patients for cardiac catheterization: informational treatment and coping style interactions. Heart Lung 1994 Mar-Apr;23(2):130–9
Davis TM, Maguire TO, Haraphongse M, Schaumberger MR. Undergoing cardiac catheterization: the effects of informational preparation and coping style on patient anxiety during the procedure. Heart Lung 1994 Mar-Apr; 23(2):140–50
Davis V see **Flaker GC**
Davis VL, Couse JF, Goulding EH, Power SG, Eddy EM, Korach KS. Aberrant reproductive phenotypes evident in transgenic mice expressing the wild-type mouse estrogen receptor. Endocrinology 1994 Jul;135(1):379–86
Davis WB see **Overdahl MC**
Davodeau F, Peyrat MA, Hallet MM, Vié H, Bonneville M.

Characterization of a new functional TCR J delta segment in humans. Evidence for a marked conservation of J delta sequences between humans, mice, and sheep. J Immunol 1994 Jul 1;153(1):137–42
Davoust J see **Luton F**
Dawkins PR see **Prince CR**
el Dawla AS see **Okasha A**
Dawson K see **Knopp RH**
Dawson-Hughes B see **Roubenoff R**
Day CJ, Nolan JP. A rebreathing non-rebreathing valve [letter] Anaesthesia 1994 May;49(5):456–7
Day MJ. Educational assessment of the adult with congenital heart disease. Nurs Clin North Am 1994 Jun;29(2):299–318 (36 ref.)
Day MJ see **Canobbio MM**
Day P see **Pepine CJ**
Dayer JM see **Humbert M**
Daynes RA see **Hennebold JD**
Dayton MT, Morrell DG. Factors associated with nighttime incontinence following ileoanal pullthrough. Am J Surg 1991 Dec;162(6):599–602
D'Cruz OF. Cluster headaches in childhood. Clin Pediatr (Phila) 1994 Apr;33(4):241–2
Deacon A see **Helliwell PS**
Dealberto MJ, Ferber C, Garma L, Lemoine P, Alpérovitch A. Factors related to sleep apnea syndrome in sleep clinic patients. Chest 1994 Jun;105(6):1753–8
De Albuquerque EB see **Cortezzi W**
Dean JL see **Fraimow HS**
Dean JM see **Vernon DD**
Dean JW, Mills PG. Abnormal ventricular repolarisation in association with myocardial bridging. Br Heart J 1994 Apr; 71(4):366–7
Dean LS see **Agrawal SK**
Dean M. Medical changes and hospital beds [news] Lancet 1994 Jul 2;344(8914):47
Dean M. An advance for patients' rights [news] Lancet 1994 Jun 18;343(8912):1558
Dean M. Flesh-eating bugs scare [news] [see comments] Lancet 1994 Jun 4;343(8910):1418. Comment in: Lancet 1994 Jun 4;343(8910):1376–7.
Deanfield JE see **Pepine CJ**
DeAngelis C see **Ogborn CJ**
DeAngelis CD, Fontanarosa PB. Health promotion and disease prevention. Call for papers [editorial] Arch Pediatr Adolesc Med 1994 Jun;148(6):563–4
Deans GT, McAleer JJ, Spence RA. Malignant anal tumours. Br J Surg 1994 Apr;81(4):500–8 (193 ref.)
Deantonio HJ, Movahed A. Ventricular ectopic activity: to treat or not to treat [editorial; comment] Am Fam Physician 1994 Jun;49(8):1709–10. Comment on: Am Fam Physician 1994 Jun;49(8):1805–11.
Dear JA. OSHA chief: a new voice on safety [interview by Ellen Weisman] Hosp Health Netw 1994 Jul 5;68(13):54–5
Dear PR see **Bartholomew KM**
de Belder MA see **Saltissi S**
De Benedictis FM see **Bertotto A**
de Blic J see **Oppenheim C**
de Boer H, Blok GJ, Popp-Snijders C, van der Veen EA. Diagnosis of growth hormone deficiency in adults [letter] Lancet 1994 Jun 25;343(8913):1645–6
de Boer JB see **Frissen PH**
de Boer WJ, Mannes GP, van der Bij W. Preoperative corticosteroids. A contraindication to lung transplantation? [letter] Chest 1994 Jun;105(6):1908
deBoisblanc BP see **Parker JS**
de Boni M see **Wotherspoon AC**
de Bruijn AM see **Witteman JC**
De Bruijn WC see **Boevé ER**
DeBruyn CS see **McGrath JM**
Debruyne FM see **Koldewijn EL**
deCamara DL. Rupture and aging of silicone gel breast implants [letter] Plast Reconstr Surg 1994 Jun;93(7):1533
de Camargo B, Franco EL. A randomized clinical trial of single-dose versus fractionated-dose dactinomycin in the treatment of Wilms' tumor. Results after extended follow-up. Brazilian Wilms' Tumor Study Group. Cancer 1994 Jun 15;73(12):3081–6
DeCandia M see **Nosher JL**
Decaux G, Crenier L, Namias B, Gervy C, Soupart A. Normal acid-base equilibrium in acute hyponatremia and mixed alkalosis in chronic hyponatremia induced by arginine vasopressin or 1-deamino-8-D-arginine vasopressin in rats. J Lab Clin Med 1994 Jun;123(6):892–8
Deckelman C see **Rudel L**
Decker T see **Lehmann J**
Declercq ER. The trials of Hanna Porn: the campaign to abolish midwifery in Massachusetts. Am J Public Health 1994 Jun;84(6):1022–8
de Cock CC see **Kamp O**
Decouflé P see **Drews CD**
Decroix Y see **Gompel A**
Decter BM, Goldner B, Cohen TJ. Vasovagal syncope as a cause of motor vehicle accidents. Am Heart J 1994 Jun; 127(6):1619–21 (20 ref.)
de Dios I see **Rodriguez AI**
el-Deeb F see **Fawzy ME**
Deeb GM see **Lupinetti FM**
Deedwania PC. Is there evidence in support of the ischemia suppression hypothesis? [editorial; comment] J Am Coll Cardiol 1994 Jul;24(1):21–4. Comment on: J Am Coll Cardiol 1994 Jul;24(1):1–10. Comment on: J Am Coll Cardiol 1994 Jul;24(1):11–20.
Deeg HJ, Anasetti C, Petersdorf E, Storb R, Doney K, Hansen JA, Sanders J, Sullivan KM, Appelbaum FR. Cyclophosphamide plus ATG conditioning is insufficient for sustained hematopoietic reconstitution in patients with severe aplastic anemia transplanted with marrow from HLA-A, B, DRB matched unrelated donors [letter] Blood 1994 Jun 1;83(11):3417–8
Deeg HJ see **Storb R**
Deeg J see **de Revel T**
Deegan WF 3rd. Unifocal choroiditis in primary varicella zoster (chickenpox) [letter] Arch Ophthalmol 1994 Jun; 112(6):735–6
Deelder AM see **Bogers JJ**
Deelder AM see **Nourel Din MS**
Deeley RG see **Kuss BJ**
De Fabritiis P see **McGlave PB**
DeFauw T see **Barry D**
de Feyter PJ see **den Boer A**
Defrere J, Franckart A. Freeze-dried fascia lata allografts in the reconstruction of anterior cruciate ligament defects. A two- to seven-year follow-up study. Clin Orthop 1994 Jun;(303):56–66
DeFreyte G see **Tsutsui H**
Deftos LJ see **Burton DW**
Deftos M, Olee T, Carson DA, Chen PP. Defining the genetic origins of three rheumatoid synovium-derived IgG rheumatoid factors. J Clin Invest 1994 Jun;93(6):2545–53
Degen SJ see **Harrison P**
de Gentile A see **Dubois C**
De Giacomo C see **Lorini R**
Degiannis E, Velmahos G, Krawczykowski D, Levy RD, Souter I, Saadia R. Penetrating injuries of the subclavian vessels. Br J Surg 1994 Apr;81(4):524–6
Degiannis E see **Velmahos GC**
de Gioia S see **Lapenna D**
De Giorgi G see **Bertotto A**
DeGiorgio CM see **Rabinowicz AL**
De Giovanni JV see **Tulloh RM**
DeGoede J see **Berkenbosch A**
Degott C see **Delarocque Astagneau E**
DeGowin RL see **Reed WR**
DeGrado TR see **Melon PG**
DeGroff C see **Boston BA**
de Groot PG see **Saelman EU**
Deguchi E see **Shimotake T**
Deguchi N see **Miyakawa A**
de Guise J see **Ross R**
deGuzman M see **Ell K**
de Haas M see **Hundt M**
Dehner LP. Neuroepithelioma (primitive neuroectodermal tumor) and Ewing's sarcoma. At least a partial consensus [editorial; comment] Arch Pathol Lab Med 1994 Jun; 118(6):606–7. Comment on: Arch Pathol Lab Med 1994 Jun;118(6):608–15.
De Hys C see **Khalil M**
Deisher RW see **Borgford-Parnell D**
Deisseroth A see **McGlave PB**
Deisseroth AB see **Guo JQ**
Deitch EA see **Bridges RM Jr**
Deitch EA see **Mainous MR**
Dejana E see **Mantovani A**
de Jong M see **Everts ME**
de Jong MD, Loewenthal M, Boucher CA, van der Ende I, Hall D, Schipper P, Imrie A, Weigel HM, Kauffmann RH, Koster R, et al. Alternating nevirapine and zidovudine treatment of human immunodeficiency virus type 1-infected persons does not prolong nevirapine activity. J Infect Dis 1994 Jun;169(6):1346–50
de Jongste MJ, Haaksma J, Hautvast RW, Hillege HL, Meyler PW, Staal MJ, Sanderson JE, Lie KI. Effects of spinal cord stimulation on myocardial ischaemia during daily life in patients with severe coronary artery disease. A prospective ambulatory electrocardiographic study. Br Heart J 1994 May;71(5):413–8
de Jongste MJ, Hautvast RW, Hillege HL, Lie KI. Efficacy of spinal cord stimulation as adjuvant therapy for intractable angina pectoris: a prospective, randomized clinical study. Working Group on Neurocardiology. J Am Coll Cardiol 1994 Jun;23(7):1592–7
de Juan E Jr see **Awh CC**
de Juan E Jr see **Ferrone PJ**
Dekkers CP see **Klinkenberg-Knol EC**
de Kraker J see **Heij HA**
de Kretser D see **Skakkebaek NE**
Dela F, Ploug T, Handberg A, Petersen LN, Larsen JJ, Mikines KJ, Galbo H. Physical training increases muscle GLUT4 protein and mRNA in patients with NIDDM. Diabetes 1994 Jul;43(7):862–5
dela Rosa C see **Gretch D**
Delaisements C see **Lebeau B**
Delamballerie XN see **Zandotti C**
DeLancey JO. Structural support of the urethra as it relates to stress urinary incontinence: the hammock hypothesis. Am J Obstet Gynecol 1994 Jun;170(6):1713–20; discussion 1720–3
de Lange JJ, Cuesta MA, Cuesta de Pedro A. Fidel Pagés Miravé (1886–1923). The pioneer of lumbar epidural anaesthesia. Anaesthesia 1994 May;49(5):429–31
Delarocque Astagneau E, Hadengue A, Degott C, Vilgrain V, Erlinger S, Benhamou JP. Biliary obstruction resulting from Strongyloides stercoralis infection. Report of a case. Gut 1994 May;35(5):705–6
Delarue C see **Esneu M**
Delaunay J see **Perrotta S**
Delaye J see **de Lorgeril M**
Delbanco TL see **Rind DM**
Delcore R, Thomas JH, Hermreck AS. Pancreaticoduodenectomy for malignant pancreatic and periampullary neoplasms in elderly patients. Am J Surg 1991 Dec;162(6):532–5; discussion 535–6
Delecluse HJ see **Raphael MM**
Delehaye-Zervas MC, Mertani H, Martini JF, Nihoul-Feketé C, Morel G, Postel-Vinay MC. Expression of the growth hormone receptor gene in human digestive tissue. J Clin Endocrinol Metab 1994 Jun;78(6):1473–80
de Lentdecker P see **Dreyfus GD**
Deleuran B, Iversen L, Kristensen M, Field M, Kragballe K, Thestrup-Pedersen K, Stengaard-Pedersen K. Interleukin-8 secretion and 15-lipoxygenase activity in rheumatoid arthritis: in vitro anti-inflammatory effects by interleukin-4 and interleukin-10, but not by interleukin-1 receptor antagonist protein. Br J Rheumatol 1994 Jun;33(6):520–5
Délèze J see **Cronier L**
Delfau F see **Blum AG**
Delgado E see **Moretó M**
Delgado G see **Cravioto A**
Delgado L see **Correia O**
Delgado Sanchez O, Puerta Fernandez MC. Correction: clozapine, a novel antipsychotic agent [letter] N Engl J Med 1994 Jul 28;331(4):276
Delgrosso K see **Fortina P**
Delhanty JD, Handyside AH, Winston RM. Preimplantation diagnosis [letter] Lancet 1994 Jun 18;343(8912):1569–70
DeLisa JA, Jain SS, Campagnolo DI. Factors used by physical medicine and rehabilitation residency training directors to select their residents. Am J Phys Med Rehabil 1994 Jun; 73(3):152–6
de Lissovoy G, Lazarus SS. The economic cost of migraine. Present state of knowledge. Neurology 1994 Jun;44(6 Suppl 4):S56–62 (17 ref.)
Della Bianca P, Jéquier E, Schutz Y. Lack of metabolic and behavioral adaptations in rural Gambian men with low body mass index. Am J Clin Nutr 1994 Jul;60(1):37–42
Della Marca G see **Ferini-Strambi L**
Dellagi K see **Guizani I**
Dellasega C, Dansky K, King L, Stricklin ML. Use of home health services by elderly persons with cognitive impairment. J Nurs Adm 1994 Jun;24(6):20–5
Dell'Omo G see **Pedrinelli R**
Delmee M see **Brazier JS**
Delon A see **Carrie F**
DeLong GR see **Cao XY**
DeLong N see **Cao XY**
DeLoof MJ see **Hughes GS Jr**
de Lorgeril M, Boissonnat P, Mamelle N, Martin JL, Monjaud I, Guidollet J, Dureau G, Ninet J, Renaud S. Platelet aggregation and HDL cholesterol are predictive of acute coronary events in heart transplant recipients. Circulation 1994 Jun;89(6):2590–4
de Lorgeril M, Renaud S, Mamelle N, Salen P, Martin JL, Monjaud I, Guidollet J, Touboul P, Delaye J. Mediterranean alpha-linolenic acid-rich diet in secondary prevention of coronary heart disease [see comments] Lancet 1994 Jun 11;343(8911):1454–9. Comment in: Lancet 1994 Jun 11;343(8911):1445.
Delport R see **Bartel PR**
del Rosario JF, Orenstein SR, Bhargava S, Putnam PE. Thrombotic complications in pediatric inflammatory bowel disease. Clin Pediatr (Phila) 1994 Mar;33(3):159–61
Delso DR see **Fraimow HS**
de Luca C see **Simms RW**
De Luca EC see **Podda A**
deLuca HF see **Kuno H**
Delvaux M see **Bradette M**
Del Vecchio M see **Veronesi U**
Demacker P see **Keuter M**
De Maio R, Oliver GL. Recovery of useful vision after presumed retinal and choroidal toxic effects from gentamicin administration [letter] Arch Ophthalmol 1994 Jun;112(6):736–8
De Man JG see **Boeckxstaens GE**
de Marco T see **Bersin RM**
DeMarco T see **Cavero PG**
DeMaria AN see **Xie GY**
DeMaria EJ see **Bettinger DA**
De Maria R see **Meco D**
Demarquoy J see **Lee CG**
De Martino G see **Marangelli V**
Dembure PP see **Pasquali M**
Demedts MG see **Van Mieghem W**
DeMeester TR see **Clark GW**
DeMeester TR see **Cohen RG**
DeMeester TR see **Crookes PF**
DeMeester TR see **Lin KM**
Demello DE see **Ohar JA**
Demers RY, Swanson GM, Weiss LK, Kau TY. Increasing incidence of cancer of the prostate. The experience of black and white men in the Detroit metropolitan area. Arch Intern Med 1994 Jun 13;154(11):1211–6
De Meyts P see **Christoffersen CT**
De Meyts P see **Ilondo MM**
Demianczuk N see **Teixeira FJ**
De Micheli AG see **ter Wee PM**

Demirag M see Menasché P
Demling RH, Lalonde C, Ikegami K. Physiologic support of the septic patient. Surg Clin North Am 1994 Jun; 74(3):637–58 (55 ref.)
Demmler GJ see Troendle Atkins J
Demmy TL, Caron NR, Curtis JJ. Severe dysphagia from an Angelchik prosthesis: futility of routine esophageal testing [see comments] Ann Thorac Surg 1994 Jun; 57(6):1660–1. Comment in: Ann Thorac Surg 1994 Jun;57(6):1385–6.
de Montpreville V see Macchiarini P
de Moragas JM see Puig L
DeMott RK see Sandmire HF
Dempsey O see Helliwell PS
Demura H see Odagiri E
Demura R see Odagiri E
den Boer A, de Feyter PJ, Hummel WA, Keane D, Roelandt JR. Reduction of radiation exposure while maintaining high-quality fluoroscopic images during interventional cardiology using novel x-ray tube technology with extra beam filtering. Circulation 1994 Jun;89(6):2710–4
Dene H see Deng AY
Denef C see Tilemans D
Deneffe GJ see Van Mieghem W
De Negri F see Pedrinelli R
Denfield SW see Gajarski RJ
Deng AY, Dene H, Pravenec M, Rapp JP. Genetic mapping of two new blood pressure quantitative trait loci in the rat by genotyping endothelin system genes. J Clin Invest 1994 Jun;93(6):2701–9
Dennis MJ see Beckingham IJ
Denomme GA see Kelton JG
Dent DL see Croce MA
Dent J, Yeomans ND, Mackinnon M, Reed W, Narielvala FM, Hetzel DJ, Solcia E, Shearman DJ. Omeprazole v ranitidine for prevention of relapse in reflux oesophagitis. A controlled double blind trial of their efficacy and safety. Gut 1994 May;35(5):590–8
Dent J see Caldwell SH
Dente FL see Paggiaro PL
Denton FT, Gafni A, Spencer BG. System for Health Area Resource Planning (SHARP): an application to Ontario medical school enrollment. Can Med Assoc J 1994 Jul 1; 151(1):39–45
Denvir MA see Wallbridge DR
Deodhar AA, Fisher RA, Blacker CV, Woolf AD. Fluid retention syndrome and fibromyalgia. Br J Rheumatol 1994 Jun;33(6):576–82
De Oliveira AM see Capsoni S
DePalma MT see Robinson AJ
De Pauw L, Taussaint C. Liver-kidney transplantation [letter] Am J Med 1994 Jun;96(6):571–2
Deprest JA see Luks FI
DeQuattro VL see Frishman WH
Dequeker J see Geusens P
Derby CA see Wolfson L
De Re V see Di Luca D
de Revel T, Appelbaum FR, Storb R, Schuening F, Nash R, Deeg J, McNiece I, Andrews R, Graham T. Effects of granulocyte colony-stimulating factor and stem cell factor, alone and in combination, on the mobilization of peripheral blood cells that engraft lethally irradiated dogs. Blood 1994 Jun 15;83(12):3795–9
Derick RJ, Pasquale LR, Pease ME, Quigley HA. A clinical study of peripapillary crescents of the optic disc in chronic experimental glaucoma in monkey eyes. Arch Ophthalmol 1994 Jun;112(6):846–50
Derksen-Lubsen G see van Esch A
Derkx FH see Witteman JC
Dernell WS, Wheaton LG, Gavin PR, Leathers CW, Leid RW. Thromboxane as a measure of cutaneous vascular damage following irradiation. Plast Reconstr Surg 1994 Jun; 93(7):1465–72
DeRook FA see Comess KA
Derovanesian D see Schatz D
Derrien A see Langlois D
Dershaw DD see Liberman L
Derus SW see Lawton CA
Dervan PA see Corbally N
Dervan PA see Meehan SM
de Saca LR, Catlin PA, Segal RL. Immediate effects of the toe spreader on the tonic toe flexion reflex. Phys Ther 1994 Jun;74(6):561–70
Desai A see Vijayanagar R
Desai BB see Chua AO
de Saint-Vis B see Pandrau-Garcia D
DeSantis M see Vijayanagar R
Deschamps D, Soler P, Rosenberg N, Baud F, Gervais P. Persistent asthma after inhalation of a mixture of sodium hypochlorite and hydrochloric acid. Chest 1994 Jun; 105(6):1895–6
De Silva CK see Ramachandran S
de Silva M, Seghatchian MJ. Is depletion of potassium in blood before transfusion essential? [letter] Lancet 1994 Jul 9;344(8915):136
de Silva R see Uren NG
Desimone VB see Wewers ME
De Simpelaere L see Luks FI
Desjeux JF see Heyman M
Desjeux JF see Nath SK
Desjeux JF see Razafindrakoto O
Deslandres E see Soulez G
Deslypere JP. Clinical implications of the biopharmaceutical properties of fluvastatin. Am J Cardiol 1994 May 26; 73(14):12D–17D
De Sousa M see Chen YL
de Souza AC, Keal R, Hudson NM, Leverment JN, Spyt TJ. Use of expandable wire stents for malignant airway obstruction. Ann Thorac Surg 1994 Jun;57(6):1573–7; discussion 1577–8
de Swiet M see Shennan A
Detels R see Stein DS
d'Etienne J see Fredman B
Detlie T see Everson LI
Detrano RC, Wong ND, French WJ, Tang W, Georgiou D, Young E, Brezden OS, Doherty T, Brundage BH. Prevalence of fluoroscopic coronary calcific deposits in high-risk asymptomatic persons. Am Heart J 1994 Jun; 127(6):1526–32
Detre K see Scott NA
Detterbeck FC see Flume PA
Deurenberg P see Leenen R
Deutch BM see Liberman L
Devanand DP, Dwork AJ, Hutchinson ER, Bolwig TG, Sackeim HA. Does ECT alter brain structure? Am J Psychiatry 1994 Jul;151(7):957–70 (159 ref.)
Devaney DM see Corbally N
Devaney K, Vinh TN, Sweet DE. Skeletal-extraskeletal angiomatosis. A clinicopathological study of fourteen patients and nosologic considerations. J Bone Joint Surg Am 1994 Jun;76(6):878–91
Deveikis A see Boyer PJ
Deverall P see Keane D
deVere White RW see Fishman JR
Devereux RB. Left ventricular mass and stroke. What is the connection? [editorial; comment] JAMA 1994 Jul 6; 272(1):71–2. Comment on: JAMA 1994 Jul 6;272(1):33–6.
Devereux RB see Weissman NJ
Deviere J see Van Laethem JL
Devine CJ Jr see Jordan GH
Devine DV see Gyongyossy-Issa MI
de Vito F see Giannuzzi P
DeVivo DC see Lasser DM
Devogelaer JP, Crabbé J, Nagant de Deuxchaisnes C. Relation of osteopenia to glucocorticoid replacement therapy in Addison disease [letter] Ann Intern Med 1994 Aug 1; 121(3):235–6; discussion 236–7
Devor M, Wang A, Renvall M, Feigal D, Ramsdell J. Compliance with social and safety recommendations in an outpatient comprehensive geriatric assessment program. J Gerontol 1994 Jul;49(4):M168–73
Devore L see Solomon MJ
Devreese B see Tilemans D
De Vries GJ see Zhou L
de Vries JE see Vora M
de Vries RR see Geluk A
de Vries RR see Roep BO
de Vroome E see Dingelstad A
de Waal LP see Klein MR
Dewan DM, Cohen SE. Epidural analgesia and the incidence of cesarean section. Time for a closer look [editorial; comment] Anesthesiology 1994 Jun;80(6):1189–92. Comment on: Anesthesiology 1994 Jun;80(6):1193–200.
Dewberry GP Jr. Say no to government control of patient care. Postgrad Med 1994 May 15;95(7):27–30
DeWille JW see Merryman JI
de Wit J see Keet IP
DeWitt DE see Zuber TJ
DeWitt DS see Johnston WE
De Wolf AM, Scott VL, Kang Y, Mandel M, Madariaga J. Hepatic venous outflow obstruction during hepatic resection diagnosed by transesophageal echocardiography. Anesthesiology 1994 Jun;80(6):1398–400
Dexter F see Hindman BJ
Dexter TM see Molineux G
Deychak YA, Segal J, Reiner JS, Nachnani S. Doppler guide wire-derived coronary flow reserve distal to intermediate stenoses used in clinical decision making regarding interventional therapy. Am Heart J 1994 Jul;128(1):178–81
Deyo RA. Magnetic resonance imaging of the lumbar spine. Terrific test or tar baby? [editorial; comment] N Engl J Med 1994 Jul 14;331(2):115–6. Comment on: N Engl J Med 1994 Jul 14;331(2):69–73.
Deyo RA see Von Korff M
Dhabuwala CB see Bukowski TP
Dhainaut JF see Brunet F
Dhainaut JF see Fisher CJ Jr
Dharakul T, Kurane I, Bhamarapravati N, Yoksan S, Vaughn DW, Hoke CH, Ennis FA. Dengue virus-specific memory T cell responses in human volunteers receiving a live attenuated dengue virus type 2 candidate vaccine. J Infect Dis 1994 Jul;170(1):27–33
Dharmana E see Keuter M
Dhawan A see Singhi S
Dhib-Jalbut S see Bever CT Jr
D'Honneur G see Khalil M
D'Hoore W, Sicotte C, Tilquin C. Sex bias in the management of coronary artery disease in Quebec. Am J Public Health 1994 Jun;84(6):1013–5
Dhumeaux D see Cherqui D
Dial TH, Haviland MG. Money talks: why debt and specialty choice are not strongly linked [letter] Acad Med 1994 Jun; 69(6):470
Diamant M, Jaarsma W, Morshuis WJ. Thrombolytic therapy for thrombosis of an aortic bioprosthetic valve [letter] N Engl J Med 1994 Jun 30;330(26):1906–7
Diamant Y see Neuman M
Diamond DA, Caldamone AA, Elder JS. Prevalence of the vanishing testis in boys with a unilateral impalpable testis: is the side of presentation significant? J Urol 1994 Aug; 152(2 Pt 1):502–3
Diamond FB Jr, Guevara-Aguirre J, Rosenbloom AL. Accurate determination of height using an inexpensive measuring device. Clin Pediatr (Phila) 1994 Mar; 33(3):172–4
Diamond SG, Markham CH, Rand RW, Becker DP, Treciokas LJ. Four-year follow-up of adrenal-to-brain transplants in Parkinson's disease. Arch Neurol 1994 Jun;51(6):559–63
Diaz S see Garcia Rio F
Diaz T, Chu SY, Conti L, Nahlen BL, Whyte B, Mokotoff E, Shields A, Checko PJ, Herr M, Mukhtar Q, et al. Health insurance coverage among persons with AIDS: results from a multistate surveillance project. Am J Public Health 1994 Jun;84(6):1015–8
Diaz-Sanchez D, Chegini S, Zhang K, Saxon A. CD58 (LFA-3) stimulation provides a signal for human isotype switching and IgE production distinct from CD40. J Immunol 1994 Jul 1;153(1):10–20
DiBenedetto RJ see Tindol GA Jr
DiCarlo JV, Steven JM. Respiratory failure in congenital heart disease. Pediatr Clin North Am 1994 Jun;41(3):525–42 (69 ref.)
Di Carlo V see Zerbi A
Dick C see Plummer D
Dick I see St. John A
Dick RD see Brewer GJ
Dickens MA, Greven CM, Slusher MM. Retinal-artery embolism after directional coronary atherectomy [letter] N Engl J Med 1994 Jul 28;331(4):278–9
Dickersin K see Scherer RW
Dickie A see Lee HS
Dickinson RJ see Kelly SM
DiClemente RJ, Brown LK. Expanding the pediatrician's role in HIV prevention for adolescents. Clin Pediatr (Phila) 1994 Apr;33(4):235–40 (39 ref.)
DiCostanzo DP see Fujise K
Diebold J see Raphael MM
Diedrich F see Armstrong VW
Diegelmann RF see Bettinger DA
Diehl AM, Michaelson P, Yang SQ. Selective induction of CCAAT/enhancer binding protein isoforms occurs during rat liver development. Gastroenterology 1994 Jun; 106(6):1625–37
Diehr P see Patrick DL
Dieppe P see Creamer P
Dierdorf SF see Moorthy SS
Diersen-Schade D see Wall KM
Dietrich AM see Getschman SJ
Dietrich M see Holst FG
Dietz HC see Pereira L
DiFerdinando GT see Valway SE
Di Franco A see Paggiaro PL
Digilio MC, Marino B, Giannotti A, Dallapiccola B. Discrete subaortic stenosis [letter] Am Heart J 1994 Jun; 127(6):1665–6
DiGiuseppe JA, Hruban RH, Goodman SN, Polak M, van den Berg FM, Allison DC, Cameron JL, Offerhaus GJ. Overexpression of p53 protein in adenocarcinoma of the pancreas. Am J Clin Pathol 1994 Jun;101(6):684–8
Digoutte JP see Fontenille D
Di Ilio C see Lapenna D
Dijkers M see Tate D
Dilhuydy MH see Taylor P
Dilley R see Young M
Dillon M see Boyer PJ
Di Lorenzo S see Carvalho AC
Di Luca D, Dolcetti R, Mirandola P, De Re V, Secchiero P, Carbone A, Boiocchi M, Cassai E. Human herpesvirus 6: a survey of presence and variant distribution in normal peripheral lymphocytes and lymphoproliferative disorders. J Infect Dis 1994 Jul;170(1):211–5
DiMaio JM see Chari RS
Di Maro G see Paolisso G
di Marzo L, Cavallaro A, Sciacca V, Mingoli A, Stipa S. Natural history of entrapment of the popliteal artery. J Am Coll Surg 1994 Jun;178(6):553–6 (10 ref.)
DiMasi JA, Seibring MA, Lasagna L. New drug development in the United States from 1963 to 1992. Clin Pharmacol Ther 1994 Jun;55(6):609–22
Dimenna G see Garnett WR
Dimovski AJ see Efremov DG
Di Napoli G, Bucci E. Human parvovirus B19 after concentrates for haemophilia [letter] Lancet 1994 Jun 18; 343(8912):1566
Dinarello CA see Lynch EA
Dinarello CA see Roubenoff R
Dinç O see Balkan E
Dingelstad A, de Vroome E, Paalman M, Sandfort T. Trends in condom use among nonmonogamous heterosexual men in The Netherlands [letter] Am J Public Health 1994 Jul; 84(7):1184
Dingman RB. Say no to healthcare price controls. Postgrad Med 1994 May 15;95(7):33–5
Dinner M, Goldin EZ, Ward R, Levy J. Russell-Silver syndrome: anesthetic implications. Anesth Analg 1994 Jun; 78(6):1197–9

Dinsmore R see **Tuzcu EM**
Dintzis HM see **Bernhisel-Broadbent J**
Dintzis RZ see **Bernhisel-Broadbent J**
Di Pisa F see **Podda A**
Dirix LY, Schrijvers D, Druwè P, Van den Brande J, Verhoeven D, Van Oosterom AT. Pulmonary toxicity and bleomycin [letter] Lancet 1994 Jul 2;344(8914):56
Di Salvo DN see **Laing FC**
DiSano MJ see **Hollander JE**
Dische S see **Guinee VF**
Dischinger PC see **Gokcen EC**
Dise K see **Faraday N**
DiSesa VJ see **Shen Z**
Distlehorst LH. Responses to "Problem-based learning: have the expectations been met?" [letter] Acad Med 1994 Jun; 69(6):471-2; discussion 473-4
Dittmer D see **Levine AJ**
Di Tullio M see **Santiago D**
Dixon BS. Cyclic AMP selectively enhances bradykinin receptor synthesis and expression in cultured arterial smooth muscle. Inhibition of angiotensin II and vasopressin response. J Clin Invest 1994 Jun;93(6):2535-44
Dixon G see **Hantz P**
Dixon WT see **Monticciolo DL**
Djeu JY see **Sweeney JF**
Djokomoeljanto R see **Keuter M**
Do L see **Braunstein GD**
Do YS see **Kim KH**
Doan-Wiggins L see **Orsay EM**
Dobashi M see **Yamakawa M**
Dobbie JW, Tasiaux N, Meijers P, Anderson JD, Bodart C, Hind C, Bourguet C, Perret J. Lamellar bodies in synoviocytes, mesothelium and specific epithelia as possible site of auto-antigen in rheumatoid disease. Br J Rheumatol 1994 Jun;33(6):508-19
Doberneck RC see **Mosdell DM**
Dobias SB see **Green A**
Dobson D see **Briley MS**
Docherty NM, Sledge WH, Wexler BE. Affective reactivity of language in stable schizophrenic outpatients and their parents. J Nerv Ment Dis 1994 Jun;182(6):313-8
Dockery DW see **Wang X**
Docter R see **Everts ME**
Dodd GD Jr. Mammography quality assurance programs. Cancer 1994 Jul 1;74(1 Suppl):239-43
Dodd JG see **Lytras A**
Dodt C, Pietrowsky R, Sewing A, Zabel A, Fehm HL, Born J. Effects of vasopressin on event-related potential indicators of cognitive stimulus processing in young and old humans. J Gerontol 1994 Jul;49(4):M183-8
Doebbeling BN, Reagan DR, Pfaller MA, Houston AK, Hollis RJ, Wenzel RP. Long-term efficacy of intranasal mupirocin ointment. A prospective cohort study of Staphylococcus aureus carriage. Arch Intern Med 1994 Jul 11;154(13):1505-8
Doerrler W see **Marshall MK**
Doershuk CF, Stern RC. Spontaneous bacterial peritonitis in cystic fibrosis. Gut 1994 May;35(5):709-11
Doffoel M see **Bronowicki JP**
Doghramji K see **Youakim JM**
Doglioni C see **Wotherspoon AC**
Doherty DE, Downey GP, Schwab B 3rd, Elson E, Worthen GS. Lipolysaccharide-induced monocyte retention in the lung. Role of monocyte stiffness, actin assembly, and CD18-dependent adherence. J Immunol 1994 Jul 1; 153(1):241-55
Doherty NM. Cardiac retransplantation: determining limits [letter] Heart Lung 1994 Mar-Apr;23(2):180
Doherty RM see **Manning WJ**
Doherty T see **Detrano RC**
Dohn MN, Weinberg WG, Torres RA, Follansbee SE, Caldwell PT, Scott JD, Gathe JC Jr, Haghighat DP, Sampson JH, Spotkov J, et al. Oral atovaquone compared with intravenous pentamidine for Pneumocystis carinii pneumonia in patients with AIDS. Atovaquone Study Group. Ann Intern Med 1994 Aug 1;121(3):174-80
Dohn MN see **Connolly MG Jr**
Doi O see **Higashiyama M**
Doig JC see **Murray A**
Dol JA, Louwerse ES. Images in clinical medicine. Wallerian degeneration of the pyramidal tract on magnetic resonance imaging. N Engl J Med 1994 Jul 14;331(2):88
Dolack GL see **Kudenchuk PJ**
Dolan KD see **Lam EW**
Dolcetti R see **Di Luca D**
Döler W see **Fischer U**
Dolin R see **Grasela TH**
Doliszny KM, Luepker RV, Burke GL, Pryor DB, Blackburn H. Estimated contribution of coronary artery bypass graft surgery to the decline in coronary heart disease mortality: the Minnesota Heart Survey. J Am Coll Cardiol 1994 Jul; 24(1):95-103
Dolmans WM see **Keuter M**
Dolovich MB see **Newhouse MT**
Dolph JF see **Padidar AM**
Domeika M see **Genç M**
Domènech M see **Tizzano EF**
Domingo C see **Roig J**
Domizio P see **Breese EJ**
Dommisse J. Phenytoin prophylaxis in severe pre-eclampsia and eclampsia [letter] Br J Obstet Gynaecol 1994 Apr; 101(4):361
Donald JJ, Cheslyn-Curtis S, Gillams AR, Russell RC, Lees WR. Percutaneous cholecystolithotomy: is gall stone recurrence inevitable? Gut 1994 May;35(5):692-5
Donaldson K see **Li XY**
Donaldson LJ. Doctors with problems in an NHS workforce. BMJ 1994 May 14;308(6939):1277-82
Donati L see **Tremolada C**
Dondero TJ, Hu DJ, George JR. HIV-1 variants: yet another challenge to public health [comment] Lancet 1994 Jun 4; 343(8910):1376. Comment on: Lancet 1994 Jun 4;343(8910):1393-4.
Doney K see **Deeg HJ**
Donfield SM see **Gertner JM**
Donis-Keller H see **Tanizawa Y**
Donnelly MB see **Billi JE**
Donnelly PM see **Alison JA**
Donnelly-Roberts D see **Mihovilovic M**
Donner E see **Tein I**
Donnez J, Nisolle M, Clerckx F, Casanas-Roux F, Saussoy P, Gillerot S. Advanced endoscopic techniques used in dysfunctional bleeding, fibroids and endometriosis, and the role of gonadotrophin-releasing hormone agonist treatment. Br J Obstet Gynaecol 1994 May;101 Suppl 10:2-9
D'Onofrio F see **Paolisso G**
Donoghue ER see **Combs DL**
Donohue JP see **Baniel J**
Donohue JP see **Wahle GR**
Donohue LR see **Smith DC**
Donoso LA see **Zhang K**
Donovan P see **Shehadi SI**
Donovan RM, Bush CE, Smereck SM, Baxa DM, Markowitz NP, Saravolatz LD. Rapid decrease in unintegrated human immunodeficiency virus DNA after the initiation of nucleoside therapy. J Infect Dis 1994 Jul;170(1):202-5
Donovan TB see **Croce MA**
Donowitz M see **Levine SA**
Doogan DP see **Berti CA**
Dooley SW see **Valway SE**
Doonan S see **Bourgeron T**
Doornewaard H see **van Gorp J**
Doppman JL, Ram Z, Shawker TH, Oldfield EH. Intraoperative US of the pituitary gland. Work in progress. Radiology 1994 Jul;192(1):111-5
D'Orazio G see **Luise R**
Dorinsky PM see **Overdahl MC**
Dornan JC, Harper A. Where are we with Doppler? [editorial] Br J Obstet Gynaecol 1994 Mar;101(3):190-1
Dornan RV. A useful method of identifying the epidural and caudal space [letter] Anaesthesia 1994 Jun;49(6):556
Dornhorst A. Implications of gestational diabetes for the health of the mother. Br J Obstet Gynaecol 1994 Apr; 101(4):286-90 (74 ref.)
Doron MW see **Shepard AJ 3rd**
D'Orsi CJ see **Homer MJ**
Dorssers LC see **van Agthoven T**
Doshi JB see **Bott CM**
Dossa CD, Shepard AD, Reddy DJ, Jones CM, Elliott JP, Smith RF, Ernst CB. Acute aortic occlusion. A 40-year experience. Arch Surg 1994 Jun;129(6):603-7; discussion 607-8
Dostaler LP see **Labrecque M**
Dotson RG, Robinson RG, Pingleton SK. Gastroesophageal reflux with nasogastric tubes. Effect of nasogastric tube size. Am J Respir Crit Care Med 1994 Jun;149(6):1659-62
Dottore M see **Hercus TR**
Dou ZH see **Cao XY**
Doubek WG see **Arakawa H**
Doubilet PM see **Laing FC**
Douer D see **Keung YK**
Dougherty G see **Pless IB**
Doughty DB. What you need to know about inflammatory bowel disease. Am J Nurs 1994 Jul;94(7):24-30; quiz 31 (7 ref.)
Doughty IM, David TJ. Migration of fine bore Silastic catheter to pulmonary artery [letter] Arch Dis Child 1994 May;70(5):451
Douglas DM, Sukenick E, Andrade WP, Brown JS. Biphasic systemic anaphylaxis: an inpatient and outpatient study. J Allergy Clin Immunol 1994 Jun;93(6):977-85
(Douglas HE), Vandewater S. Canadian physicians in wartime [letter] Can Med Assoc J 1994 Jun 15;150(12):1944; discussion 1945
Douglas JS Jr see **Weintraub WS**
Douglas PS see **Krumholz HM**
Douglas PS see **Manning WJ**
Douglass JB. Sparking from titanium wires [letter] J Oral Maxillofac Surg 1994 Jul;52(7):781
Doukas DJ, Gorenflo DW, Canaday LR. Increasing completion of advance directives [letter] JAMA 1994 Jun 22-29;271(24):1907
Dousset N see **Rabini RA**
Dover GJ see **Henderson RA**
Dowd JE see **Manton KG**
Doweck I see **Shupak A**
Downes M, Mynett-Johnson L, Muscat GE. The retinoic acid and retinoid X receptors are differentially expressed during myoblast differentiation. Endocrinology 1994 Jun; 134(6):2658-61
Downey GP see **Cohen AJ**
Downey GP see **Doherty DE**
Downey GP see **Ribeiro SP**
Downham B see **Cummins D**
Downing J see **Jette DU**
Downs SM see **O'Meara JJ 3rd**
Doyle IR, Jones ME, Barr HA, Orgeig S, Crockett AJ, McDonald CF, Nicholas TE. Composition of human pulmonary surfactant varies with exercise and level of fitness. Am J Respir Crit Care Med 1994 Jun; 149(6):1619-27
Doyle W, Jenkins S, Crawford MA, Puvandendran K. Nutritional status of schoolchildren in an inner city area. Arch Dis Child 1994 May;70(5):376-81
Drack A see **Stone EM**
Drago GA see **Johnstone FD**
Dragoo RA see **Heier JS**
Drazan KE see **Morris BD Jr**
Drazek ES see **Dubois A**
Drazen JM see **Lilly CM**
Dremier S, Taton M, Coulonval K, Nakamura T, Matsumoto K, Dumont JE. Mitogenic, dedifferentiating, and scattering effects of hepatocyte growth factor on dog thyroid cells. Endocrinology 1994 Jul;135(1):135-40
Drescher CW see **Smith MR**
Dressler L see **Mansour EG**
Drewe J see **Urwyler A**
Drews CD, Yeargin-Allsopp M, Murphy CC, Decouflé P. Hearing impairment among 10-year-old children: metropolitan Atlanta, 1985 through 1987. Am J Public Health 1994 Jul;84(7):1164-6
Dreyfus F see **Chen YL**
Dreyfus GD, Duboc D, Blasco A, Vigoni F, Dubois C, Brodaty D, de Lentdecker P, Bachet J, Goudot B, Guilmet D. Myocardial viability assessment in ischemic cardiomyopathy: benefits of coronary revascularization. Ann Thorac Surg 1994 Jun;57(6):1402-7; discussion 1407-8
Drieu La Rochelle C see **Berdeaux A**
Drijfhout JW see **Geluk A**
Driks M see **Norris S**
Drinkwater DC Jr see **Pearl JM**
Drobinski G see **Montalescot G**
Drost E see **Selby C**
Druck T see **Kelly MD**
Drucker E, Alcabes P, Bosworth W, Sckell B. Childhood tuberculosis in the Bronx, New York. Lancet 1994 Jun 11; 343(8911):1482-5
Drugas G see **Haller JA Jr**
Drum DE see **Better N**
Drummond AJ. Canadian physicians in wartime [letter] Can Med Assoc J 1994 Jun 15;150(12):1944; discussion 1945
Drummond GB. Breath monitoring device [letter] Anaesthesia 1994 Jun;49(6):552
Drummond J see **Ferguson A**
Druwè P see **Dirix LY**
Du Bois RM see **Wells AU**
du Manoir S see **Schröck E**
du Moulin G see **Montecalvo MA**
Dua G see **Stroobants J**
Duan WR see **Albarracin CT**
Dubé JE. Ketorolac [editorial] J Toxicol Clin Toxicol 1994; 32(3):313
Dubé M see **Kemper CA**
Dube MG see **Bonavera JJ**
Dubeau F see **Gambardella A**
Duboc D see **Dreyfus GD**
Dubois A, Fiala N, Heman-Ackah LM, Drazek ES, Tarnawski A, Fishbein WN, Perez-Perez GI, Blaser MJ. Natural gastric infection with Helicobacter pylori in monkeys: a model for spiral bacteria infection in humans. Gastroenterology 1994 Jun;106(6):1405-17
Dubois C, Schlageter MH, de Gentile A, Guidez F, Balitrand N, Toubert ME, Krawice I, Fenaux P, Castaigne S, Najean Y, et al. Hematopoietic growth factor expression and ATRA sensitivity in acute promyelocytic blast cells. Blood 1994 Jun 1;83(11):3264-70
Dubois C see **Dreyfus GD**
Dubois CM, Ruscetti FW, Stankova J, Keller JR. Transforming growth factor-beta regulates c-kit message stability and cell-surface protein expression in hematopoietic progenitors. Blood 1994 Jun 1; 83(11):3138-45
Dubois F see **François M**
Dubois F see **Mal H**
Dubois PM see **Mittler RS**
Dubois-Randé JL see **Berdeaux A**
Dubois-Stringfellow N, Jonczyk A, Bautch VL. Perturbations in the fibrinolytic pathway abolish cyst formation but not capillary-like organization of cultured murine endothelial cells. Blood 1994 Jun 1;83(11):3206-17
Dubrey S, Akhras F, Song GJ, Hardman T, Travill C, Hynd J, Noble MI, Lo SS, Leslie RD. Exercise electrocardiography and aortic Doppler velocimetry in asymptomatic identical twins discordant for type 1 (insulin dependent) diabetes. Br Heart J 1994 Apr;71(4):341-8
Dubrey SW, Reaveley DR, Seed M, Lane DA, Ireland H, O'Donnell M, O'Connor B, Noble MI, Leslie RD. Risk factors for cardiovascular disease in IDDM. A study of identical twins. Diabetes 1994 Jun;43(6):831-5
DuChateau BK see **Lovrich SD**
Duchatelle JP see **Arrivé L**
Duchatelle JP see **Mal H**
Duck SC see **Weiss RE**
Ducret JP see **Chatelain P**
Dudenhausen JW see **Maier RF**

Duensing S, Kirshner H, Atzpodien J. CD39 as a novel marker of in vivo immune activation [letter] Blood 1994 Jun 15; 83(12):3826–7
Duffy MJ, Friedland JA. The superficial-plane rhytidectomy revisited. Plast Reconstr Surg 1994 Jun;93(7):1392–403; discussion 1404–5
Dufresne MP see Dagenais M
Dugas B see Heyman M
Duggan AK see Ogborn CJ
Duggan MA see Wilde E
Dugger DA see Moise NS
Dujovne CA, Davidson MH. Fluvastatin administration at bedtime versus with the evening meal: a multicenter comparison of bioavailability, safety, and efficacy. Am J Med 1994 Jun 6;96(6A):37S–40S
Dujovne CA, Harris WS, Gerrond LL, Fan J, Muzio F. Comparison of effects of probucol versus vitamin E on ex vivo oxidation susceptibility of lipoproteins in hyperlipoproteinemia. Am J Cardiol 1994 Jul 1;74(1):38–42
Dukart G see Frishman WH
Duke DA see Rengachary SS
Duker JS see Kim TS
Duker JS see Reichel E
Dulac O see Hart YM
Dulberg CS see Moher D
Duldner JE, Buerk E, Davis JB, Borchers D. Blue water [letter] Clin Pediatr (Phila) 1994 Apr;33(4):253–5
Dull DL see From RP
Dulmet E see Macchiarini P
Dumas F see Bronowicki JP
Dumbleton SA see Warshauer DM
Dumont JE see Dremier S
Duncan JL see Navas EL
Duncan JM see Frazier OH
Duncan LJ see Reed MJ
Duncan MH see Willman CL
Duncker G see Reinhold-Keller E
Dunkle LM see Grasela TH
Dunlop DD see Falconer JA
Dunlop DD see Guinn DA
Dunn DL. Gram-negative bacterial sepsis and sepsis syndrome. Surg Clin North Am 1994 Jun;74(3):621–35 (75 ref.)
Dunn JA see Shafi MI
Dunn JK see Scott LW
Dunn JM see Sandhu SK
Dunn PM. Dr Herbert Barker (1814–1865) of Bedford and infant hygiene. Arch Dis Child 1994 May;70(3 Spec No):F228–9
Dunne FP, Rollason T, Ratcliffe WA, Marshall T, Heath DA. Parathyroid hormone-related protein gene expression in invasive cervical tumors. Cancer 1994 Jul 1;74(1):83–9
Dunnington GL, Wright K, Hoffman K. A pilot experience with competency-based clinical skills assessment in a surgical clerkship. Am J Surg 1994 Jun;167(6):604–6; discussion 606–7
Dunton CJ see Nathan FE
Dupont C see Heyman M
DuPont RL. The war on drugs [letter] N Engl J Med 1994 Jul 14;331(2):128; discussion 128–9
Dupont WD, Page DL, Parl FF, Vnencak-Jones CL, Plummer WD Jr, Rados MS, Schuyler PA. Long-term risk of breast cancer in women with fibroadenoma. N Engl J Med 1994 Jul 7;331(1):10–5
Dupont WD see Dalton LW
Dupuy P see Sarles H
Durazzo M see Michitaka K
Dureau G see de Lorgeril M
Duret L see Rimokh R
Duroux P see Salmeron S
Durrington PN see Betteridge DJ
Durrington PN see MBewu AD
Durroux T see Payet MD
Duthie GS see Farouk R
Dutka D see Lopez AJ
Duus BR, Lind B, Christensen H, Nielsen OA. The role of neuroimaging in the initial management of patients with minor head injury. Ann Emerg Med 1994 Jun; 23(6):1279–83
Duvaldestin P see Khalil M
Duvic M, Grossman D. More on acyclovir for chickenpox [letter] N Engl J Med 1994 Jul 7;331(1):59
Duvoux C see Cherqui D
Duys M see Vandenvelde C
Dvorak AM, Tepper RI, Weller PF, Morgan ES, Estrella P, Monahan-Earley RA, Galli SJ. Piecemeal degranulation of mast cells in the inflammatory eyelid lesions of interleukin-4 transgenic mice. Evidence of mast cell histamine release in vivo by diamine oxidase-gold enzyme-affinity ultrastructural cytochemistry. Blood 1994 Jun 15;83(12):3600–12
Dwork AJ see Devanand DP
Dworkin RH, Portenoy RK. Proposed classification of herpes zoster pain [letter] Lancet 1994 Jun 25;343(8913):1648
Dwyer DM see Guyer B
Dyer AR see Marmot MG
Dyer MJ, Zani VJ, Lu WZ, O'Byrne A, Mould S, Chapman R, Heward JM, Kayano H, Jadayel D, Matutes E, et al. BCL2 translocations in leukemias of mature B cells. Blood 1994 Jun 15;83(12):3682–8
Dyer MJ see Jadayel D
Dyer S see Hollander JE
Dyke JW, Brown WJ, Morris JM, Pierson CL, Peters EM. Evaluation of the new DrySlide beta-lactamase test. Am J Clin Pathol 1994 Jun;101(6):726–8
Dyke L see Lim R
Dykstra LA see Fecho K
Dymond DS see Lim R

E

Eagon JC see Cullen JJ
Earl DT, David DJ, McLaughlin MD. Snuff as a respiratory drive stimulant: a case study [letter] Am Fam Physician 1994 Jul;50(1):50–1
Earles AN see Vichinsky E
Easley S see Beitsch P
Easterling MJ see Newman TB
Eastman AB, Bishop GS, Walsh JC, Richardson JD, Rice CL. The economic status of trauma centers on the eve of health care reform. J Trauma 1994 Jun;36(6):835–44; discussion 844–6
Eastman RC see Quon MJ
Eaton D, Bannister P, Mulley GP, Connolly MJ. Axillary sweating in clinical assessment of dehydration in ill elderly patients. BMJ 1994 May 14;308(6939):1271
Eaton KK see Anthony HM
Eaton RB see Guerina NG
Eaves CJ see Sutherland HJ
Ebbe S see Levin J
Ebeling P, Koivisto VA. Physiological importance of dehydroepiandrosterone. Lancet 1994 Jun 11; 343(8911):1479–81 (31 ref.)
Ebell MH. Vancomycin dosing [comment] J Fam Pract 1994 May;38(5):526–7. Comment on: J Fam Pract 1994 May;38(5):473–7.
Ebell MH. Heparin therapy [comment] J Fam Pract 1994 May;38(5):527–8;38(5):527–8. Comment on: Ann Intern Med 1993 Nov 1;119(9):874–81.
Ebener MK see Blackshear JL
Eberhardt RT see Landau AJ
Eberlein TJ see Noda S
Eberly BJ see Hill RB
Eberts L see Edouard L
Ebihara I see Fukui M
Ebisuno S, Koul H, Menon M, Scheid C. Oxalate transport in a line of porcine renal epithelial cells—LLC-PK1 cells. J Urol 1994 Jul;152(1):237–42
Ebner F see Szolar D
Ebraheim NA, Skie MC, Podeszwa DA. Medial subtalar dislocation associated with fracture of the posterior process of the talus. A case report. Clin Orthop 1994 Jun; (303):226–30
Ebrahimi R, Rubin SA. Electrical cardioversion resulting in death from synchronization failure. Am J Cardiol 1994 Jul 1;74(1):100–2
Ebskov LB. Trauma-related major lower limb amputations: an epidemiologic study. J Trauma 1994 Jun;36(6):778–83
Echenagusia AJ, Camúñez F, Simó G, Peiró J, Garay MG, Rodriguez Laiz JM, Bañares R. Variceal hemorrhage: efficacy of transjugular intrahepatic portosystemic shunts created with Strecker stents. Radiology 1994 Jul; 192(1):235–40
Echizen H see Yoshimoto K
Eck SJ see Smythe WR
Eckardt JJ see Kay RM
Eckel L see Wildhirt S
Eckfeldt J see Howard G
Eckman J see Stern MA
Eckmayr A see Hammer J
Eckstein CW see Scaletscky R
Eckstein MP see Eigler NL
Edberg JC, Kimberly RP. Modulation of Fc gamma and complement receptor function by the glycosyl-phosphatidylinositol-anchored form of Fc gamma RIII. J Immunol 1994 Jun 15;152(12):5826–35
Eddington N see Bever CT Jr
Eddy AA see Levy M
Eddy DM. Clinical decision making: from theory to practice. Principles for making difficult decisions in difficult times. JAMA 1994 Jun 8;271(22):1792–8
Eddy EM see Davis VL
Eddy JG see Szuminsky NJ
Eddy JM see Wang MQ
Edelman CK see Boivin G
Edelman ER see Simons M
Edelson JD see Ribeiro SP
Edelstein H. Mycobacterium marinum skin infections. Report of 31 cases and review of the literature. Arch Intern Med 1994 Jun 27;154(12):1359–64 (42 ref.)
Eden AN. Goat's milk is for kids: how about cow's milk? [letter] Arch Pediatr Adolesc Med 1994 Jun;148(6):660
Eden J. From the Congressional Office of Technology Assessment. JAMA 1994 Jul 6;272(1):12
Edenbrandt L see Hedén B
Edgecombe J see Sweeney BJ
Edgington TS see Elemer GS
Edin-Liljegren A, Grenabo L, Hedelin H, Pettersson S, Wang YH. Long-term studies of urease-induced crystallization in human urine. J Urol 1994 Jul;152(1):208–12
Edland SD see Weiner MF
Edlich RF, Thacker JG. Wound irrigation [editorial; comment] Ann Emerg Med 1994 Jul;24(1):88–90. Comment on: Ann Emerg Med 1994 Jul;24(1):36–40.
Edmonds DK, Howell R. Can hormone replacement therapy be used during medical therapy of endometriosis? Br J Obstet Gynaecol 1994 May;101 Suppl 10:24–6
Edmondson WC, Skilton RW. Anaphylaxis in pregnancy—the right treatment? [letter] Anaesthesia 1994 May;49(5):454–5
Edney JA see Nguyen BL
Edouard L, Eberts L, Baldwin J. A population-based screening mammography program in Saskatchewan [news] Am J Public Health 1994 Jun;84(6):1030–1
Edouard L, Rawson NS. Cutting costs by targeting prescribing practices [letter] Can Med Assoc J 1994 Jul 1;151(1):14–5
Edstein MD see Shanks GD
Edwards BS. When a living will is ignored. Am J Nurs 1994 Jul;94(7):64–5
Edwards CR see Stewart PM
Edwards DB. The quandary over cholesterol reduction [letter] Am Fam Physician 1994 Jun;49(8):1729
Edwards EB see Hosenpud JD
Edwards JM see Taylor LM Jr
Edwards MS see Hall MA
Edwards MS see Mamelak AN
Edwards TD see Rubin DA
Edwards WD see Rumberger JA
Edwards WD see Sim EK
Edwards WH see Martin RS 3rd
Edwards WH Jr, Tapper SS, Edwards WH Sr, Mulherin JL Jr, Martin RS 3rd, Jenkins JM. Subclavian revascularization. A quarter century experience. Ann Surg 1994 Jun;219(6):673–7; discussion 677–8
Edwards WH Jr see Martin RS 3rd
Edwards WH Sr see Edwards WH Jr
Edwardson JA see Benjamin R
Eeckhout E see Goy JJ
Effron D see Emerman CL
Efird JT see Willett CG
Efrat S see Liang Y
Efremov DG, Dimovski AJ, Huisman TH. The -158 (C—>T) promoter mutation is responsible for the increased transcription of the 3' gamma gene in the Atlanta type of hereditary persistence of fetal hemoglobin. Blood 1994 Jun 1;83(11):3350–5
Egan AG see Schwartz PL
Egan KJ see Ready LB
Egan TM see Flume PA
Egashira K, Hirooka Y, Kai H, Sugimachi M, Suzuki S, Inou T, Takeshita A. Reduction in serum cholesterol with pravastatin improves endothelium-dependent coronary vasomotion in patients with hypercholesterolemia. Circulation 1994 Jun;89(6):2519–24
Egbert JE see Rosenbaum AL
Egeberg J see Andersen HU
Eger EI 2nd see Katz J
Eger EI 2nd see Laster MJ
Eger EI 2nd see Weiskopf RB
Egerton D see Garms J
Eggermont AM see Klaase JM
Eggleston P see Butz AM
Egu JF see Lévêque C
Eguchi S, Tokioka T, Motoyoshi A, Wakamura S. A self-controllable mask with helmet to prevent self finger-mutilation in the Lesch-Nyhan syndrome. Arch Phys Med Rehabil 1994 Jun;75(6):709–10
Eguchi S see Miyamura H
Ehler WJ see Morrow WR
Ehrenberg BL see Kaplan RF
Ehrenheim C see Panning B
Ehrenkranz RA see Ment LR
Ehrenpreis S see Khosla S
Ehrich JH see Schmidt W
Ehringer H see Ugurluoglu A
Ehrlich HP see Bucky LP
Ehrlich S see Schweitzer ME
Ehrmann PR. Get off the fence and do something [interview by Corrinne Charais] Postgrad Med 1994 May 15; 95(7):91–4
Eibel H see Aicher WK
Eibl MM see Mannhalter JW
Eibl-Eibesfeldt B see Adler S
Eichhorn JH see Sainz de la Cuesta R
Eichler I see Jedlicka-Köhler I
Eichstaedt RM see Lambert PM
Eickhoff U see Schäfer BM
Eidelman DH see Dandurand RJ
Eiffert H see Matuschka FR
Eigler N see Lee DY
Eigler NL, Eckstein MP, Mahrer KN, Whiting JS. Improving detection of coronary morphological features from digital angiograms. Effect of stenosis-stabilized display. Circulation 1994 Jun;89(6):2700–9
Eika B, Levin RM, Longhurst PA. Modulation of urinary bladder function by sex hormones in streptozotocin-diabetic rats. J Urol 1994 Aug;152(2 Pt 1):537–43
Eikelboom BC see Meesters RC
Eilers GM, Swanson TK. Women's satisfaction with Norplant as compared with oral contraceptives [see comments] J Fam Pract 1994 Jun;38(6):596–600. Comment in: J Fam Pract 1994 Jun;38(6):631–2.
Einterz EM, Einterz RM, Bates ME. Traditional uvulectomy in northern Cameroon [letter] Lancet 1994 Jun 25; 343(8913):1644

Einterz RM see **Einterz EM**
Eisen EA see **Christiani DC**
Eisen HJ see **Kearney RA**
Eisenach JC, Shafer SL, Bucklin BA, Jackson C, Kallio A. Pharmacokinetics and pharmacodynamics of intraspinal dexmedetomidine in sheep. Anesthesiology 1994 Jun; 80(6):1349–59
Eisenach JC see **D'Angelo R**
Eisenbarth GS see **Pugliese A**
Eisenberg MJ, Rice S, Schiller NB. Guidelines for physician training in advanced cardiac procedures: the importance of case mix [editorial] J Am Coll Cardiol 1994 Jun; 23(7):1723–5
Eisenberg MJ see **Barton CW**
Eisenberg MJ see **Ho GM**
Eisenberg PR see **Jaffe AS**
Eisenberg RA see **Sobel ES**
Eisenstein EM, Chua K, Strober W. B cell differentiation defects in common variable immunodeficiency are ameliorated after stimulation with anti–CD40 antibody and IL–10. J Immunol 1994 Jun 15;152(12):5957–68
Eisenstein Z see **Weiss M**
Eisig S see **Barone CM**
Eisman JA see **Tokita A**
Eisner RL see **Cecil MP**
Ejstrup L see **Larsen B**
Ekbom A see **Lambe M**
Eklund L see **van der Merwe TM**
Eksborg S see **Seideman P**
Ekstrand ML, Coates TJ, Guydish JR, Hauck WW, Collette L, Hulley SB. Are bisexually identified men in San Francisco a common vector for spreading HIV infection to women? Am J Public Health 1994 Jun;84(6):915–9
Ekstrand ML see **Barrett DC**
El R see **Tahaoglu K**
Elami A, Merin G, Flugelman MY, Adar L, Rudis E, Halon DA, Lewis BS. Usefulness of late potentials on the immediate postoperative signal–averaged electrocardiogram in predicting ventricular tachyarrhythmias early after isolated coronary artery bypass grafting. Am J Cardiol 1994 Jul 1;74(1):33–7
Elami A see **Harake B**
Elbein SC see **Tanizawa Y**
Elberger AJ see **Kraus LM**
Elchalal U, Schenker JG. Hysteroscopic resection of uterus septus versus abdominal metroplasty. J Am Coll Surg 1994 Jun;178(6):637–44 (51 ref.)
Elcock BJ see **Pitt–Miller PL**
Eldar M see **Leor J**
Elder JS. Results of the Sixth International Society of Pediatric Oncology Wilms' tumor trial and study: a risk–adapted therapeutic approach in Wilms' tumor. J Urol 1994 Jul;152(1):271–2
Elder JS see **Diamond DA**
Elejalde BR see **McLeod SD**
Elemer GS, Edgington TS. Monoclonal antibody to an activation neoepitope of alpha M beta 2 inhibits multiple alpha M beta 2 functions. J Immunol 1994 Jun 15; 152(12):5836–44
Elgart ML see **Noonan MP**
Elger CE see **Bauer J**
Elias S see **Shulman LP**
Eliasson AH see **Hurwitz KM**
Eling W see **Nussler AK**
Eling WM see **Cot S**
Elkayam U see **Mehra A**
Elkhatib MB see **Smith SR**
Elkins RC, Knott–Craig CJ, Ward KE, McCue C, Lane MM. Pulmonary autograft in children: realized growth potential. Ann Thorac Surg 1994 Jun;57(6):1387–93; discussion 1393–4
Elkins RC see **Knott–Craig CJ**
Elkins TE see **Margolis T**
Elkins WR see **Hirsch VM**
Ell K, Haywood LJ, Sobel E, deGuzman M, Blumfield D, Ning JP. Acute chest pain in African Americans: factors in the delay in seeking emergency care. Am J Public Health 1994 Jun;84(6):965–70
Ellenberg SS, Epstein JS, Fratantoni JC, Scott D, Zoon KC. A trial of RSV immune globulin in infants and young children: the FDA's view [letter] N Engl J Med 1994 Jul 21;331(3):203–5
Ellenbogen KA see **Wood MA**
Ellerfeldt K see **Reynisdottir S**
Ellingsen DE, Rand JA. Intramedullary arthrodesis of the knee after failed total knee arthroplasty. J Bone Joint Surg Am 1994 Jun;76(6):870–7
Elliott E, Li Z, Bell C, Stiel D, Buret A, Wallace J, Brzuszczak I, O'Loughlin E. Modulation of host response to Escherichia coli o157:H7 infection by anti–CD18 antibody in rabbits [see comments] Gastroenterology 1994 Jun; 106(6):1554–61. Comment in: Gastroenterology 1994 Jun;106(6):1705–7.
Elliott JA see **Breiman RF**
Elliott JE see **Stohl W**
Elliott JP see **Dossa CD**
Elliott P see **Marmot MG**
Elliott RB see **Leslie RD**
Ellis CN see **Kimbrough–Green CK**
Ellis E 3rd see **Tate GS**
Ellis FR see **Hopkins PM**
Ellis JH see **Tempany CM**
Ellis JL see **Buckmaster MJ**
Ellis SG see **Abdelmeguid AE**
Ellison A see **Carpenter TO**
Ellison DJ see **Saven A**
Elmer GW see **McFarland LV**
Eloby–Childress S see **Miller MJ**
Els T see **Steinke W**
Elsas LJ see **Pasquali M**
Elsner J, Oppermann M, Czech W, Kapp A. C3a activates the respiratory burst in human polymorphonuclear neutrophilic leukocytes via pertussis toxin–sensitive G–proteins. Blood 1994 Jun 1;83(11):3324–31
Elson E see **Doherty DE**
Elstner E see **Akashi M**
Elston DM. Health–related claims at fast–food chains [letter] N Engl J Med 1994 Jun 30;330(26):1908–9
Elta GH. Pain and an intact gallbladder: is the sphincter of Oddi to blame? Gastroenterology 1994 Jun;106(6):1716–7
Eltchaninoff H, Franco I, Whitlow PL. Late results of coronary angioplasty in patients with left ventricular ejection fractions < or = 40%. Am J Cardiol 1994 Jun 1;73(15):1047–52
Elvins D see **Shenstone BD**
Emanuel BS see **Ha H**
Emås S, Grupcev G, Eriksson B. Ten–year follow–up of a prospective, randomized trial of selective proximal vagotomy with ulcer excision and partial gastrectomy with gastroduodenostomy for treating corporeal gastric ulcer. Am J Surg 1994 Jun;167(6):596–600
Embree PB see **Lien CA**
Emerman CL, Lukens TW, Effron D. Physician estimation of FEV1 in acute exacerbation of COPD. Chest 1994 Jun; 105(6):1709–12
Emerson RH Jr, Head WC, Malinin TI. Extensor mechanism reconstruction with an allograft after total knee arthroplasty. Clin Orthop 1994 Jun;(303):79–85
Emery P see **Gough AK**
Emery PW, Ghusain–Choueiri A. Effect of surgical trauma on muscle protein synthesis in the rat. Br J Surg 1994 Apr; 81(4):539–42
Emilie D see **Humbert M**
Emmerich B see **Adler S**
Emmerson AM see **Greenwood D**
Emory RE Jr, Emory TS, Goellner JR, Grant CS, Nagorney DM. Neuroendocrine ampullary tumors: spectrum of disease including the first report of a neuroendocrine carcinoma of non–small cell type. Surgery 1994 Jun; 115(6):762–6
Emory TS see **Emory RE Jr**
Ender J see **Hartung EJ**
Enders G, Miller E, Cradock–Watson J, Bolley I, Ridehalgh M. Consequences of varicella and herpes zoster in pregnancy: prospective study of 1739 cases. Lancet 1994 Jun 18;343(8912):1548–51
Enders U see **Hartung HP**
Endo N see **Harada S**
Endo S, Inada K, Yamada Y, Takakuwa T, Kasai T, Nakae H, Yoshida M, Ceska M. Plasma endotoxin and cytokine concentrations in patients with hemorrhagic shock. Crit Care Med 1994 Jun;22(6):949–55
Eneroth P see **Cui J**
Eng A see **McLeod SD**
Eng B see **Waye JS**
Eng GD see **Marin R**
Engel G see **Chang MS**
Engelberg S see **Nativ O**
Engeler CE, Tashjian JH, Engeler CM, Geise RA, Holm JC, Ritenour ER. Volumetric high–resolution CT in the diagnosis of interstitial lung disease and bronchiectasis: diagnostic accuracy and radiation dose. AJR Am J Roentgenol 1994 Jul;163(1):31–5
Engeler CM see **Engeler CE**
Engelhardt R see **Knopf HP**
Engelhardt W see **Hartung EJ**
Engelman JL see **Stubbs AP**
Engelstein ED, Lippman N, Stein KM, Lerman BB. Mechanism–specific effects of adenosine on atrial tachycardia. Circulation 1994 Jun;89(6):2645–54
Engemann R see **Hartung EJ**
England AJ, Wu X, Feldman SA. Effect of temperature on the sensitivity of transducers used on human volunteers during neuromuscular stimulating experiments? [letter] Anaesthesia 1994 Jun;49(6):554
English B see **Kerns W 2nd**
Engström U see **Gustavsson A**
Ennemoser O, Ambach W, Brunner P, Schneider P. Unusual high radon exposure in homes and lung cancer [letter] Lancet 1994 Jul 9;344(8915):127–8
Ennis FA see **Dharakul T**
Ennker IC, Ennker J, Schoon D, Schoon HA, Rimpler M, Hetzer R. Formaldehyde–free collagen glue in experimental lung gluing. Ann Thorac Surg 1994 Jun; 57(6):1622–7
Ennker J see **Ennker IC**
Enscore RE see **Childs JE**
Enssle KH see **Puccetti P**
Enstrom JE. Vitamin supplement use and mortality. 1. Study that found no relationship is challenged [letter] Am J Public Health 1994 Jun;84(6):1034–8
Entenza JM, Flückiger U, Glauser MP, Moreillon P. Antibiotic treatment of experimental endocarditis due to methicillin–resistant Staphylococcus epidermidis. J Infect Dis 1994 Jul;170(1):100–9
Entman ML see **Youker KA**
Enyedi P, Szabadkai G, Horváth A, Szilágyi L, Gráf L, Spät A. Inositol 1,4,5–trisphosphate receptor subtypes in adrenal glomerulosa cells. Endocrinology 1994 Jun;134(6):2354–9
Enzenauer RW see **Heier JS**
Enzmann DR see **Ross MR**
Epenetos AA see **Kosmas C**
Ephraim E see **Sydow M**
Eppes SC, Klein JD, Caputo GM, Rose CD. Physician beliefs, attitudes, and approaches toward Lyme disease in an endemic area. Clin Pediatr (Phila) 1994 Mar;33(3):130–4
Eppley BL, Harruff R, Shah M, Sadove AM. Fibrous hamartomas of the scalp in infancy. Plast Reconstr Surg 1994 Jul;94(1):195–7
Epstein JS see **Ellenberg SS**
Epstein LJ, Mohsenifar Z, Daar ES, Yeh V, Meyer RD. Clinical experience with atovaquone: a new drug for treating Pneumocystis carinii pneumonia. Am J Med Sci 1994 Jul;308(1):5–8
Epstein LM see **Fitzpatrick AP**
Epstein M see **ter Wee PM**
Epstein PR, Chikwenhere GP. Environmental factors in disease surveillance [letter] Lancet 1994 Jun 4; 343(8910):1440–1
Epstein RE see **Schweitzer ME**
Epstein RM, Beckman HB. Health care reform and patient–physician communication. Am Fam Physician 1994 Jun;49(8):1718–20
Erämaa M see **Tuuri T**
Ercan U see **Karacaoğlan N**
Erdile LF see **Keller D**
Erhard J see **Scherer R**
Eri LM, Tveter KJ. Safety, side effects and patient acceptance of the luteinizing hormone releasing hormone agonist leuprolide in treatment of benign prostatic hyperplasia. J Urol 1994 Aug;152(2 Pt 1):448–52
Erickson RL see **Smoak BL**
Ericsson M, Sandström G, Sjöstedt A, Tärnvik A. Persistence of cell–mediated immunity and decline of humoral immunity to the intracellular bacterium Francisella tularensis 25 years after natural infection. J Infect Dis 1994 Jul;170(1):110–4
Eriksson B see **Emås S**
Eriksson E see **Noda S**
Eriksson KF, Saltin B, Lindgärde F. Increased skeletal muscle capillary density precedes diabetes development in men with impaired glucose tolerance. A 15–year follow–up. Diabetes 1994 Jun;43(6):805–8
Erkelens DW see **Illingworth DR**
Erlich HA see **Pugliese A**
Erlinger S see **Delarocque Astagneau E**
Ermak TH, Bhagat HR, Pappo J. Lymphocyte compartments in antigen–sampling regions of rabbit mucosal lymphoid organs. Am J Trop Med Hyg 1994;50(5 Suppl):14–28 (73 ref.)
Ermel RW, Kenny TP, Wong A, Solomon A, Chen PP, Robbins DL. Preferential utilization of a novel V lambda 3 gene in monoclonal rheumatoid factors derived from the synovial cells of rheumatoid arthritis patients. Arthritis Rheum 1994 Jun;37(6):860–8
Erne P see **Crabos M**
Ernest ML see **Small EJ**
Ernst AA, Marvez–Valls E, Mall G, Patterson J, Xie X, Weiss SJ. 1% lidocaine versus 0.5% diphenhydramine for local anesthesia in minor laceration repair. Ann Emerg Med 1994 Jun;23(6):1328–32
Ernst CB see **Dossa CD**
Ernst E see **Abell A**
Ernst P see **McLean DR**
Erol D see **Kurt U**
Ershoff D see **Zarchy TM**
Escher G, Frey FJ, Frey BM. 11 beta–Hydroxysteroid dehydrogenase accounts for low prednisolone/prednisone ratios in the kidney. Endocrinology 1994 Jul;135(1):101–6
Escobar del Rey F see **Morreale de Escobar G**
Esercizio L see **Romano G**
Eshchar Y see **Roth A**
Eshghi M see **Camilleri JC**
Eshkol A see **Li SL**
Eskerod O see **Munck LK**
Eskola J see **Peltola H**
Eskötter H see **Greten H**
Eslava C see **Cravioto A**
Esneu M, Delarue C, Remy–Jouet I, Manzardo E, Fasolo A, Fournier A, Saint–Pierre S, Conlon JM, Vaudry H. Localization, identification, and action of calcitonin gene–related peptide in the frog adrenal gland. Endocrinology 1994 Jul;135(1):423–30
Espeland MA see **Furberg CD**
Espiner EA see **Hunt PJ**
Espinosa LR see **Mackiewicz A**
Espinoza–Delgado I, Bosco MC, Musso T, Mood K, Ruscetti FW, Longo DL, Varesio L. Inhibitory cytokine circuits involving transforming growth factor–beta, interferon–gamma, and interleukin–2 in human monocyte activation. Blood 1994 Jun 1;83(11):3332–8
Espinoza–Delgado I see **Bosco MC**
Esposito R see **Manenti F**
Esrig D see **Boyd SD**
Esses GE see **Bandyk DF**
Essex DW see **Kelly MD**

Essex M see **Lallemant M**
Essick GK see **Murray RA**
Estafanous M see **Fleisher LA**
Este-McDonald JR see **Josephs LG**
Estes MK see **Graham DY**
Estes MK see **Lew JF**
Estes NC, Childs EW, Cox G, Thomas JH. Role of herniography in the diagnosis of occult hernias. Am J Surg 1991 Dec;162(6):608–10
Estey E see **Cortes JE**
Estrada J see **Lucas-Morante T**
Estrella P see **Dvorak AM**
Estrin J see **Lipton S**
Etheridge M see **Sack DA**
Etkind P see **Marchant CD**
Eto Y see **Nakamura K**
Ettedgui JA see **Reddy SC**
Ettner SL see **Callahan TL**
Eutamene H see **Theodorou V**
Evans A see **Aylett MJ**
Evans AT see **O'Meara JJ 3rd**
Evans CO see **Kuno H**
Evans D see **Odenheimer G**
Evans DA, Wilmott RW. Pulmonary embolism in children. Pediatr Clin North Am 1994 Jun;41(3):569–84 (40 ref.)
Evans DH see **Gaunt ME**
Evans DL see **Golden RN**
Evans G see **Howard G**
Evans GS see **Molineux G**
Evans JC see **Bikkina M**
Evans JE see **Richardson JK**
Evans LK see **Mezey M**
Evans MI see **Johnson MP**
Evans NP see **Dahl GE**
Evans RA. Local recurrence differs from local persistence [letter] Am J Surg 1994 Jun;167(6):622
Evans SF see **Paech MJ**
Evatt B see **Sun X**
Evatt BL see **Cadroy Y**
Evers AS see **Hossain MD**
Evers BM, Rady PL, Sandoval K, Arany I, Tyring SK, Sanchez RL, Nealon WH, Townsend CM Jr, Thompson JC. Gastrinomas demonstrate amplification of the HER-2/neu proto-oncogene. Ann Surg 1994 Jun;219(6):596–601; discussion 602–4
Everson LI, Parantainen H, Detlie T, Stillman AE, Olson PN, Landis G, Foshager MC, Cunningham B, Griffiths HJ. Diagnosis of breast implant rupture: imaging findings and relative efficacies of imaging techniques. AJR Am J Roentgenol 1994 Jul;163(1):57–60
Everts ME, Docter R, Moerings EP, van Koetsveld PM, Visser TJ, de Jong M, Krenning EP, Hennemann G. Uptake of thyroxine in cultured anterior pituitary cells of euthyroid rats. Endocrinology 1994 Jun;134(6):2490–7
Evora PR, Pearson PJ, Schaff HV. Impaired endothelium-dependent relaxation after coronary reperfusion injury: evidence for G-protein dysfunction. Ann Thorac Surg 1994 Jun;57(6):1550–6
Ewald JH, Heesemann J, Rüdiger H, Autenrieth IB. Interaction of polymorphonuclear leukocytes with Yersinia enterocolitica: role of the Yersinia virulence plasmid and modulation by the iron-chelator desferrioxamine B. J Infect Dis 1994 Jul;170(1):140–50
Ewart M see **Commins DJ**
Ewell CM see **Pointer DD**
Ewen SP, Sutton CJ. Initial experience with supracervical laparoscopic hysterectomy and removal of the cervical transformation zone. Br J Obstet Gynaecol 1994 Mar; 101(3):225–8
Ewen SP see **Sutton CJ**
Ewen SW see **Murray GI**
Ewer MS see **Ali MK**
Ewert DP, Westman S, Ward B, Bendaña N, Halbert R, Vadheim CM, Ward JI, Mascola L. An increase in Haemophilus influenzae type B vaccination among preschool-aged children in inner-city Los Angeles, 1990 through 1992. Am J Public Health 1994 Jul;84(7):1154–7
Ewig JM see **Bye MR**
Ewton DZ see **Magri KA**
Eyre HJ see **Kuss BJ**
Eyre S see **Gough AK**
Ezaki T, Okamura T, Yoshida Y, Shirakusa T. Hepatic resection with a long sheathed needle: a simple technique. Br J Surg 1994 Apr;81(4):578
Ezekowitz MD, James KE. Stroke Prevention in Atrial Fibrillation II Study [letter] Lancet 1994 Jun 11; 343(8911):1508–9
Ezekowitz RA see **Takahashi K**
Ezov N see **Yao SK**

F

Fabbri LM see **Paggiaro PL**
Faber-Züllig E see **Schwender D**
Fabian TC, Croce MA, Pritchard FE, Minard G, Hickerson WL, Howell RL, Schurr MJ, Kudsk KA. Planned ventral hernia. Staged management for acute abdominal wall defects. Ann Surg 1994 Jun;219(6):643–50; discussion 651–3
Fabian TJ, Johnson TE. Production of age-synchronous mass cultures of Caenorhabditis elegans. J Gerontol 1994 Jul; 49(4):B145–56
Fábregues F see **Balasch J**
Facklam RR see **Breiman RF**
Factor JM, Pottipati SR, Rappoport I, Rosner IK, Lesser ML, Giardina PJ. Pulmonary function abnormalities in thalassemia major and the role of iron overload. Am J Respir Crit Care Med 1994 Jun;149(6):1570–4
Factor JM see **Rosen JP**
Faden H, Harabuchi Y, Hong JJ. Epidemiology of Moraxella catarrhalis in children during the first 2 years of life: relationship to otitis media. J Infect Dis 1994 Jun; 169(6):1312–7
Faerber EN see **Greenberg SB**
Faerber GJ see **Schwartz SL**
Fagan TC. Remembering the lessons of basic pharmacology [editorial; comment] Arch Intern Med 1994 Jul 11; 154(13):1430–1. Comment on: Arch Intern Med 1994 Jul 11;154(13):1461–72.
Fagard R see **Mazerolles F**
Fagniez PL see **Cherqui D**
Fahey T see **Guinee VF**
Fahy JV, Liu J, Wong H, Boushey HA. Analysis of cellular and biochemical constituents of induced sputum after allergen challenge: a method for studying allergic airway inflammation. J Allergy Clin Immunol 1994 Jun; 93(6):1031–9
Faibel M see **Katz MI**
Faik P see **Stubbs AP**
Fair WR see **Davis BE**
Fair WR see **Sarkis AS**
Fair WR see **Schwalb MD**
Fair WR see **Vieweg J**
Fairchild R see **Reese J**
Fairfax MR, Schacker T, Cone RW, Collier AC, Corey L. Human herpesvirus 6 DNA in blood cells of human immunodeficiency virus-infected men: correlation of high levels with high CD4 cell counts. J Infect Dis 1994 Jun; 169(6):1342–5
Fairhurst GJ see **Betteridge DJ**
Fairweather P see **Hollander JE**
Fakhroo A see **Hamdy H**
Faklis EJ see **Blethen SL**
Falcão H see **Pignatelli D**
Falco FJ, Hennessey WJ, Goldberg G, Braddom RL. Standardized nerve conduction studies in the lower limb of the healthy elderly. Am J Phys Med Rehabil 1994 Jun; 73(3):168–74
Falconer JA, Naughton BJ, Dunlop DD, Roth EJ, Strasser DC, Sinacore JM. Predicting stroke inpatient rehabilitation outcome using a classification tree approach. Arch Phys Med Rehabil 1994 Jun;75(6):619–25
Falconi M see **Bassi C**
Falk E see **Fernández-Ortiz A**
Falk RJ see **Vogt BA**
Falkner F see **Morrison JA**
Fallon MT see **O'Neill WM**
Fallon T see **Schwab-Stone M**
Fallon T see **Ugarriza DN**
Faltynek CR see **Komschlies KL**
Fan J see **Dujovne CA**
Fang S see **Wohlhueter RM**
Fang SY. Transformation of mucosal secretory elements in chronic maxillary sinusitis after endoscopic sinus surgery. Ann Otol Rhinol Laryngol 1994 Jun;103(6):439–43
Fang Z see **Laster MJ**
Fanslow WC see **Klaus SJ**
Faraday N, Goldschmidt-Clermont P, Dise K, Bray PF. Quantitation of soluble fibrinogen binding to platelets by fluorescence-activated flow cytometry. J Lab Clin Med 1994 May;123(5):728–40
Faragher EB see **Grech ED**
Farghaly S. Transvaginal ultrasonographic diagnosis of bladder-wall invasion in patients with cervical cancer [letter] Obstet Gynecol 1994 Jul;84(1):160–1
Farinotti R see **Mainardi JL**
Farley JJ, King JC Jr, Nair P, Hines SE, Tressler RL, Vink PE. Invasive pneumococcal disease among infected and uninfected children of mothers with human immunodeficiency virus infection. J Pediatr 1994 Jun; 124(6):853–8
Farmer DG, Busuttil RW. The role of multimodal therapy in the treatment of hepatocellular carcinoma [editorial] Cancer 1994 Jun 1;73(11):2669–70
Farmer J see **Herd JA**
Farney AC see **Kaufman DB**
Faro S see **Pidcock FS**
Farookhi R see **Lefebvre DL**
Faroqui M see **Benson JP**
Farouk R, Duthie GS, Pryde A, Bartolo DC. Abnormal transient internal sphincter relaxation in idiopathic pruritus ani: physiological evidence from ambulatory monitoring. Br J Surg 1994 Apr;81(4):603–6
Farquharson RG see **Pickersgill A**
Farr AG see **Lee MG**
Farr BM see **Adal KA**
Farrell CA see **Proulx F**
Farrow SM see **Hawa NS**
Farschtschian M see **Wilder-Smith CH**
Farthing MJ. Octreotide in the treatment of refractory diarrhoea and intestinal fistulae. Gut 1994;35(3 Suppl):S5–10 (40 ref.)
Farzaneh F see **Harrison P**
Fasher B see **Cooper CW**
Fasol R, Schumacher B, Schlaudraff K, Hauenstein KH, Seitelberger R. Experimental use of a modified fibrin glue to induce site-directed angiogenesis from the aorta to the heart. J Thorac Cardiovasc Surg 1994 Jun;107(6):1432–9
Fasolo A see **Esneu M**
Fass J see **Bares R**
Fassoulaki A see **Sarantopoulos C**
Fatkin D see **Black IW**
Faught WJ see **Frawley LS**
Faulkner K see **Marshall NW**
Faulkner P see **Helliwell PS**
Fausa O see **Rugtveit J**
Faux JA see **Moffatt MF**
Favara BE see **Willman CL**
Faveeuw C, Gagnerault MC, Lepault F. Expression of homing and adhesion molecules in infiltrated islets of Langerhans and salivary glands of nonobese diabetic mice. J Immunol 1994 Jun 15;152(12):5969–78
Fawzy ME, Mimish L, Awad M, Galal O, el-Deeb F, Khan B. Mitral balloon valvotomy in children with Inoue balloon technique: immediate and intermediate-term result. Am Heart J 1994 Jun;127(6):1559–62
Faxon DP see **Kakuta T**
Faxon DP see **Landau C**
Fayvilevich Y see **Raible DG**
Fazio VW see **Tjandra JJ**
Feagan BG, McDonald JW, Rochon J, Laupacis A, Fedorak RN, Kinnear D, Saibil F, Groll A, Archambault A, Gillies R, et al. Low-dose cyclosporine for the treatment of Crohn's disease. The Canadian Crohn's Relapse Prevention Trial Investigators [see comments] N Engl J Med 1994 Jun 30;330(26):1846–51. Comment in: N Engl J Med 1994 Jun 30;330(26):1897–8.
Fears TR see **Nicholson HS**
Fecho K, Maslonek KA, Coussons-Read ME, Dykstra LA, Lysle DT. Macrophage-derived nitric oxide is involved in the depressed concanavalin A responsiveness of splenic lymphocytes from rats administered morphine in vivo. J Immunol 1994 Jun 15;152(12):5845–52
Fedele F see **Agati L**
Federici G see **Mollace V**
Federman DJ see **Mutgi AB**
Fedorak RN see **Feagan BG**
Fedullo AJ, Swinburne AJ, Bixby K. Effect of positive pressure ventilation on impedance plethysmography. Chest 1994 Jun;105(6):1813–6
Feehally J see **Tomson CR**
Feeley N see **Pless IB**
Feeley TW see **McConnell MS**
Fehm HL see **Dodt C**
Fehsel K see **Kolb-Bachofen V**
Fei L, Keeling PJ, Gill JS, Bashir Y, Statters DJ, Poloniecki J, McKenna WJ, Camm AJ. Heart rate variability and its relation to ventricular arrhythmias in congestive heart failure. Br Heart J 1994 Apr;71(4):322–8
Fei L, Statters DJ, Anderson MH, Katritsis D, Camm AJ. Is there an abnormal QT interval in sudden cardiac death survivors with a "normal" QTc? Am Heart J 1994 Jul; 128(1):73–6
Fei L, Statters DJ, Camm AJ. QT-interval dispersion on 12-lead electrocardiogram in normal subjects: its reproducibility and relation to the T wave. Am Heart J 1994 Jun;127(6):1654–5
Feig SA see **Lev-Toaff AS**
Feigal D see **Devor M**
Feigal DW Jr see **Broaddus VC**
Feigelman S see **Li X**
Feigelman S see **Romer D**
Feihl F see **Laurent T**
Feinberg JR see **Lehman DE**
Feinberg WM, Albers GW, Barnett HJ, Biller J, Caplan LR, Carter LP, Hart RG, Hobson RW 2nd, Kronmal RA, Moore WS, et al. Guidelines for the management of transient ischemic attacks. From the Ad Hoc Committee on Guidelines for the Management of Transient Ischemic Attacks of the Stroke Council of the American Heart Association. Circulation 1994 Jun;89(6):2950–65
Feinberg WM see **Kanter MC**
Feingold KR see **Funk JL**
Feingold KR see **Marshall MK**
Fejerman N see **Hart YM**
Fekety R see **McFarland LV**
Feldblum PJ, Weir SS. The protective effect of nonoxynol-9 against HIV infection [letter] [see comments] Am J Public Health 1994 Jun;84(6):1032–4. Comment in: Am J Public Health 1994 Jun;84(6):890–1.
Feldblum PJ see **Weir SS**
Feldman B see **Uziel Y**
Feldman JA see **Hollander JE**
Feldman JW see **Moreland LW**
Feldman M. The acid test. Making clinical sense of the Consensus Conference on Helicobacter pylori [editorial; comment] JAMA 1994 Jul 6;272(1):70–1. Comment on: JAMA 1994 Jul 6;272(1):65–9.
Feldman MD. Spying on mothers [letter] Lancet 1994 Jul 9;344(8915):132
Feldman MD see **Haber HL**
Feldman MD see **McLaughlin DP**
Feldman PH see **Davidson H**
Feldman SA see **Campkin NT**
Feldman SA see **England AJ**
Feliciano DV see **Burch JM**
Feliciano DV see **Illig KA**

Felix R see **Vogl TJ**
Fellbaum C see **Alavaikko MJ**
Feller JF, Rishi M, Hughes EC. Lipoma arborescens of the knee: MR demonstration. AJR Am J Roentgenol 1994 Jul; 163(1):162–4
Felsen D, Frye S, Trimble LA, Bavendam TG, Parsons CL, Sim Y, Vaughan ED Jr. Inflammatory mediator profile in urine and bladder wash fluid of patients with interstitial cystitis. J Urol 1994 Aug;152(2 Pt 1):355–61
Felson DT see **Chan KW**
Felten D see **Renard JL**
Fenaux P see **Dubois C**
Feneley M, Kirby R, Parkinson C. Screening for prostate cancer [letter] Lancet 1994 Jun 4;343(8910):1436–7
Feneley MP see **Black IW**
Feng LJ, Mauceri K, Berger BE. Autogenous tissue breast reconstruction in the silicone-intolerant patient. Cancer 1994 Jul 1;74(1 Suppl):440–9
Fengler R see **Bührer C**
Fenichel RR, Lipicky RJ. Combination products as first-line pharmacotherapy [editorial; comment] Arch Intern Med 1994 Jul 11;154(13):1429–30. Comment on: Arch Intern Med 1994 Jul 11;154(13):1461–72.
Fenimore NL see **Mahmarian JJ**
Fenster DL. Alternative sources of calcium [letter] Arch Pediatr Adolesc Med 1994 Jun;148(6):660
Fentem PH. ABC of sports medicine. Benefits of exercise in health and disease. BMJ 1994 May 14;308(6939):1291–5 (0 ref.)
Fentiman I see **Fogelman I**
Fenton KN, Heinemann MK, Hickey PR, Klautz RJ, Liddicoat JR, Hanley FL. Inhibition of the fetal stress response improves cardiac output and gas exchange after fetal cardiac bypass. J Thorac Cardiovasc Surg 1994 Jun; 107(6):1416–22
Fenton KN, Zinn HE, Heinemann MK, Liddicoat JR, Hanley FL. Long-term survivors of fetal cardiac bypass in lambs. J Thorac Cardiovasc Surg 1994 Jun;107(6):1423–7
Fenton PJ see **Cecil ML**
Fenwick MK see **Motwani JG**
Fenyves D see **Dagenais M**
Ferber C see **Dealberto MJ**
Ferenczy A. Electroconization of the cervix with a fine-needle electrode. Obstet Gynecol 1994 Jul;84(1):152–9
Ferguson A, Sedgwick DM. Juvenile onset inflammatory bowel disease: height and body mass index in adult life. BMJ 1994 May 14;308(6939):1259–63
Ferguson A, Sedgwick DM, Drummond J. Morbidity of juvenile onset inflammatory bowel disease: effects on education and employment in early adult life. Gut 1994 May;35(5):665–8
Ferguson GG see **Toyota BD**
Ferguson JJ see **Yao SK**
Ferguson M see **Nikkari ST**
Ferguson R see **Samelson EJ**
Ferguson S see **Vincent A**
Ferguson TB Jr see **Goldstein JA**
Ferini-Strambi L, Zucconi M, Palazzi S, Castronovo V, Oldani A, Della Marca G, Smirne S. Snoring and nocturnal oxygen desaturations in an Italian middle-aged male population. Epidemiologic study with an ambulatory device [see comments] Chest 1994 Jun;105(6):1759–64. Comment in: Chest 1994 Jun;105(6):1637–8.
Ferkol T, McDowell KM, Gauderer MW, Alpert SE. Sinopulmonary manifestations of congenital bronchobiliary fistula. Clin Pediatr (Phila) 1994 Mar;33(3):181–4
Fernandes G, Bysani C, Venkatraman JT, Tomar V, Zhao W. Increased TGF-beta and decreased oncogene expression by omega-3 fatty acids in the spleen delays onset of autoimmune disease in B/W mice. J Immunol 1994 Jun 15;152(12):5979–87
Fernández E, Vicente A, Zapata A, Brera B, Lozano JJ, Martínez C, Toribio ML. Establishment and characterization of cloned human thymic epithelial cell lines. Analysis of adhesion molecule expression and cytokine production. Blood 1994 Jun 1;83(11):3245–54
Fernandez LG, Lain KY, Messersmith RN, Jairam S, Gordon RT, Shah MR, Roettger RH, Norwood SH. Transesophageal echocardiography for diagnosing aortic injury: a case report and summary of current imaging techniques. J Trauma 1994 Jun;36(6):877–80
Fernández-del Castillo C see **Foitzik T**
Fernández Fernández L see **Tieso Herreros A**
Fernández-Muixi J, Vidal F, Bardají A, Richart C. Recurrent pericarditis and cardiac tamponade in rheumatoid arthritis: effectiveness of colchicine [letter] Br J Rheumatol 1994 Jun;33(6):596–7
Fernández-Ortiz A, Badimon JJ, Falk E, Fuster V, Meyer B, Mailhac A, Weng D, Shah PK, Badimon L. Characterization of the relative thrombogenicity of atherosclerotic plaque components: implications for consequences of plaque rupture. J Am Coll Cardiol 1994 Jun;23(7):1562–9
Fernando D. Syringe and needle exchange to prevent HIV infection [letter] JAMA 1994 Jun 15;271(23):1825; discussion 1826–7
Feron EJ, Rothova A, van Hagen PM, Baarsma GS, Suttorp-Schulten MS. Interferon-alpha 2b for refractory ocular Behçet's disease [letter] Lancet 1994 Jun 4; 343(8910):1428
Ferral H see **Foshager MC**
Ferral H see **Nazarian GK**
Ferrannini E see **Perriello G**
Ferrans VJ see **Andrade ZA**
Ferrante FM, Rosinia FA, Gordon C, Datta S. The role of continuous background infusions in patient-controlled epidural analgesia for labor and delivery. Anesth Analg 1994 Jul;79(1):80–4
Ferrara MS see **Holland LJ**
Ferrari MD see **Lipton RB**
Ferrarini M see **Jain R**
Ferre F see **Trauger RJ**
Ferrell BR see **McCaffery M**
Ferrera B see **Gaziano EP**
Ferretti G see **Rabini RA**
Ferrick KJ see **Choue CW**
Ferrigni RG see **Schild SE**
Ferris BG Jr see **Wang X**
Ferro T see **Klein DN**
Ferroli CE, Trumbo PR. Bioavailability of vitamin B-6 in young and older men. Am J Clin Nutr 1994 Jul;60(1):68–71
Ferrone PJ, McCuen BW 2nd, de Juan E Jr, Machemer R. The efficacy of silicone oil for complicated retinal detachments in the pediatric population. Arch Ophthalmol 1994 Jun;112(6):773–7
Festen HP see **Klinkenberg-Knol EC**
Fett DL, Vukov LF. An unusual case of severe griseofulvin-alcohol interaction. Ann Emerg Med 1994 Jul; 24(1):95–7
Feuerer W see **Vogt A**
Feuerstein IM see **Powell FC**
Feurer ID, Becker GJ, Picus D, Ramirez E, Darcy MD, Hicks ME. Evaluating peer reviews. Pilot testing of a grading instrument. JAMA 1994 Jul 13;272(2):98–100
Feussner JR see **Matchar DB**
Feuth HD see **van Dissel JT**
Ffytche TJ see **Moriarty AP**
Fiala N see **Dubois A**
Fibbe WE see **Vermeer BJ**
Fick GH see **MacLean N**
Ficke JR see **Chandnani VP**
Fidlers L see **Stroobants J**
Fidock DA, Gras-Masse H, Lepers JP, Brahimi K, Benmohamed L, Mellouk S, Guerin-Marchand C, Londono A, Raharimalala L, Meis JF, et al. Plasmodium falciparum liver stage antigen-1 is well conserved and contains potent B and T cell determinants. J Immunol 1994 Jul 1; 153(1):190–204
Fleck J see **Frydenberg M**
Fiedler MA see **Wilmott RW**
Field M see **Barada K**
Field M see **Deleuran B**
Field M see **Minhas BS**
Field MJ see **Kaufman DB**
Field NT see **Berkus MD**
Field SK see **Wilde E**
Fields JM, Hawthorn AB, Zammit-Maempel I, Thomas N. Case of the month: a pensioner's plight. Br J Radiol 1994 May;67(797):511–2
Fields JN see **Perez CA**
Fields V see **Moen P**
Fields V see **Skodras G**
Fierobe L see **Brunet F**
Fiet J see **Boudou P**
Fife KH, Crumpacker CS, Mertz GJ, Hill EL, Boone GS. Recurrence and resistance patterns of herpes simplex virus following cessation of > or = 6 years of chronic suppression with acyclovir. Acyclovir Study Group. J Infect Dis 1994 Jun;169(6):1338–41
Figge DC see **Seewaldt VL**
Fignon A see **Roger D**
Figueroa ML see **Saven A**
Figueroa TE, Sabogal L, Helal M, Lockhart JL. The tapered and reimplanted small bowel as a variation of the Mitrofanoff procedure: preliminary results. J Urol 1994 Jul; 152(1):73–5
Figueroa TE see **Lockhart JL**
Fihn SD see **Cohen JS**
Fikrig E see **McMillen MA**
Filipe MI see **Livingstone JI**
Filippa DA see **Offit K**
Filley CM see **Parker WD Jr**
Filos KS see **Goudas LC**
Finberg HJ see **Strong TH Jr**
Finberg L. Rickets: another genetic cause [editorial; comment] J Pediatr 1994 Jun;124(6):927. Comment on: J Pediatr 1994 Jun;124(6):929–32.
Finch E see **Stratford PW**
Finch IJ see **Cohen ML**
Finck SJ see **Lane GE**
Findlay DM see **Houssami S**
Findlay IN, Cunningham D, Dargie HJ. The rights of woman [editorial] Br Heart J 1994 May;71(5):401–3
Fine HA see **Wen PY**
Fine PL. Frenetic pharmaceuticals. J Fam Pract 1994 Jun; 38(6):627–8
Fine SL see **Davis MD**
Fine-Edelstein JS, Wolf PA, O'Leary DH, Poehlman H, Belanger AJ, Kase CS, D'Agostino RB. Precursors of extracranial carotid atherosclerosis in the Framingham Study. Neurology 1994 Jun;44(6):1046–50
Fineberg N see **Baron AD**
Finegan BA see **Lopaschuk GD**
Fineman JR, Wong J, Morin FC 3rd, Wild LM, Soifer SJ. Chronic nitric oxide inhibition in utero produces persistent pulmonary hypertension in newborn lambs. J Clin Invest 1994 Jun;93(6):2675–83
Fink J see **Alenius H**
Fink JK see **Brewer GJ**
Fink JN see **Seggev JS**
Fink MP see **Silver GM**
Finkbeiner WE see **Lee MA**
Finke E see **Marchetti P**
Finkel GC see **Lev-Toaff AS**
Finkel LJ see **Kimbrough-Green CK**
Finlay DE see **Foshager MC**
Finley EL, Ramsdell JS. A transforming growth factor-alpha pathway is expressed in GH4C1 rat pituitary tumors and appears necessary for tumor formation. Endocrinology 1994 Jul;135(1):416–22
Finley RW see **Tidwell BH**
Finn D see **Healy WL**
Finn HA see **Phillips FM**
Finn JC see **McConnell MS**
Finn R. Food intolerance [letter] Lancet 1994 Jul 9; 344(8915):137; discussion 137–8
Finn SC see **McBean LD**
Finucane BT see **Paterson SJ**
Fiocco M see **Gilbert TB**
Fioramonti J see **Bradette M**
Fioramonti J see **Theodorou V**
Fiore MC, Smith SS, Jorenby DE, Baker TB. The effectiveness of the nicotine patch for smoking cessation. A meta-analysis. JAMA 1994 Jun 22–29;271(24):1940–7
Fiorelli C see **Neri B**
Fioretos T, Heisterkamp N, Groffen J. No evidence for genomic imprinting of the human BCR gene. Blood 1994 Jun 15;83(12):3441–4
Firestein GS, Boyle D, Bullough DA, Gruber HE, Sajjadi FG, Montag A, Sambol B, Mullane KM. Protective effect of an adenosine kinase inhibitor in septic shock. J Immunol 1994 Jun 15;152(12):5853–9
Firestein GS see **Zvaifler NJ**
Fischer AC see **Hess AD**
Fischer DK see **Asimacopoulos PJ**
Fischer JE see **Berry SM**
Fischer KC see **Reinus WR**
Fischer S see **Mazerolles F**
Fischer U, Vosshenrich R, Keating D, Bruhn H, Döler W, Oestmann JW, Grabbe E. MR-guided biopsy of suspect breast lesions with a simple stereotaxic add-on-device for surface coils. Radiology 1994 Jul;192(1):272–3
Fischmeister G see **Fritsch G**
Fişenk F see **Balkan E**
Fish DR see **Hart YM**
Fish JE see **Troshinsky MB**
Fish RE see **Walls JT**
Fish SS see **Hollander JE**
Fishback NF, Travis WD, Moran CA, Guinee DG Jr, McCarthy WF, Koss MN. Pleomorphic (spindle/giant cell) carcinoma of the lung. A clinicopathologic correlation of 78 cases. Cancer 1994 Jun 15;73(12):2936–45
Fishbain DA see **Abdel-Moty E**
Fishbein WN see **Dubois A**
Fisher CJ Jr, Dhainaut JF, Opal SM, Pribble JP, Balk RA, Slotman GJ, Iberti TJ, Rackow EC, Shapiro MJ, Greenman RL, et al. Recombinant human interleukin 1 receptor antagonist in the treatment of patients with sepsis syndrome. Results from a randomized, double-blind, placebo-controlled trial. Phase III rhIL-1ra Sepsis Syndrome Study Group [see comments] JAMA 1994 Jun 15;271(23):1836–43. Comment in: JAMA 1994 Jun 15;271(23):1876–8.
Fisher CR see **Conte FA**
Fisher D see **Chishti AH**
Fisher DA see **Wu SY**
Fisher DE see **Barrett SM**
Fisher JD see **Choue CW**
Fisher JP, Wolfberg CA, Mikan JS, Kiernan FJ, Fram DB, McKay RG, Gillam LD. Intracardiac ultrasound determination of left ventricular volumes: in vitro and in vivo validation. J Am Coll Cardiol 1994 Jul;24(1):247–53
Fisher K see **Peterson DB**
Fisher M, Friedman SB, Strauss B. The effects of blinding on acceptance of research papers by peer review. JAMA 1994 Jul 13;272(2):143–6
Fisher RA see **Deodhar AA**
Fishman EK see **Soyer P**
Fishman JR, Gumerlock PH, Meyers FJ, deVere White RW. Quantitation of NM23 expression in human prostate tissues. J Urol 1994 Jul;152(1):202–7
Fishman RF see **Bergelson BA**
Fishman RH. Israel's main health fund nearly bankrupt? [news] Lancet 1994 Jun 11;343(8911):1496
Fisicaro P see **Polonelli L**
Fisk NM see **Bennett PR**
Fisk NM see **Giannakoulopoulos X**
Fisler JS see **Phinney SD**
Fitch FW see **Stack RM**
Fitchett CW see **Hoffman GC**
Fitton CM. Nursing management of the child with a tracheotomy. Pediatr Clin North Am 1994 Jun;41(3):513–23 (51 ref.)
Fitzgerald CT, Seif MW, Killick SR, Bennett DA. Age related changes in the female reproductive cycle. Br J Obstet Gynaecol 1994 Mar;101(3):229–33

Fitzgerald FT. The tyranny of health. N Engl J Med 1994 Jul 21;331(3):196–8
Fitzgerald G. An ill patient in the office: think adverse drug reaction [letter] Am Fam Physician 1994 Jun;49(8):1739, 1742
Fitzgerald GA see **Nordøy A**
Fitzgerald JF see **Wolinsky FD**
Fitzgerald KM, Cibis GW, Giambrone SA, Harris DJ. Retinal signal transmission in Duchenne muscular dystrophy: evidence for dysfunction in the photoreceptor/depolarizing bipolar cell pathway. J Clin Invest 1994 Jun;93(6):2425–30
Fitzhugh EC see **Wang MQ**
Fitzpatrick AP, Lesh MD, Epstein LM, Lee RJ, Siu A, Merrick S, Griffin JC, Scheinman MM. Electrophysiological laboratory, electrophysiologist-implanted, nonthoracotomy-implantable cardioverter/defibrillators. Circulation 1994 Jun;89(6):2503–8
Fitzpatrick LA see **Rumberger JA**
Fivenson DP, Breneman DL, Rosen GB, Hersh CS, Cardone S, Mutasim D. Nicotinamide and tetracycline therapy of bullous pemphigoid. Arch Dermatol 1994 Jun;130(6):753–8
Fix J see **Guzman LA**
Flaherty LE see **Hussain MH**
Flahive WJ see **Moise NS**
Flaker GC, Bartolozzi J, Davis V, McCabe C, Cannon CP. Use of a standardized heparin nomogram to achieve therapeutic anticoagulation after thrombolytic therapy in myocardial infarction. TIMI 4 investigators. Thrombolysis in Myocardial Infarction. Arch Intern Med 1994 Jul 11; 154(13):1492–6
Flaker GC see **Walls JT**
Flameng W see **Hendrikx M**
Flamm ES see **Atlas SW**
Flanagin A see **Rennie D**
Flanders KC see **Chegini N**
Flanigan TP. Human immunodeficiency virus infection and cryptosporidiosis: protective immune responses. Am J Trop Med Hyg 1994;50(5 Suppl):29–35 (26 ref.)
Flapan AD see **Wright RA**
Flavell V see **Gaffney G**
Fleischhacker D see **Wertheim I**
Fleisher GR see **Teach SJ**
Fleisher LA, Frank SM, Shir Y, Estafanous M, Kelly S, Raja SN. Cardiac sympathovagal balance and peripheral sympathetic vasoconstriction: epidural versus general anesthesia. Anesth Analg 1994 Jul;79(1):165–71
Fleiss JL see **Bodenheimer MM**
Flejou JF see **Bogomoletz WV**
Fleming AW see **Kennedy FR**
Fleming BG see **Cohen AM**
Fleming MF. Physician impairment: options for intervention. Am Fam Physician 1994 Jul;50(1):41–4
Fleming PJ see **Mckenna JJ**
Fleming WH see **Uchida N**
Flentje M see **Haas R**
Fleshman JW Jr see **Lopez MJ**
Fletcher A see **Steinberg L**
Fletcher JC see **Miller FG**
Fletcher JE see **O'Flynn RP**
Fletcher M, Oppenheimer SR, Warren JW. Colonization of urinary catheters by Escherichia coli and Providencia stuartii in a laboratory model system. J Urol 1994 Jul; 152(1):232–6
Fletcher RH see **Goodman SN**
Fletcher RH see **Justice AC**
Fletcher RH see **Roberts JC**
Fletcher S see **Woods KL**
Fletcher SW see **Goodman SN**
Fletcher SW see **Justice AC**
Fletcher SW see **Roberts JC**
Fletcher WA see **Lipa M**
Flombaum CD. Images in clinical medicine. Uric acid stones in Crohn's disease. N Engl J Med 1994 Jun 30;330(26):1870
Flor P see **Fredman B**
Florentin I see **Chen YL**
Flores C see **Liu A**
Flores JA see **Sharma OP**
Florini JR see **Magri KA**
Flourié B see **Achour L**
Flournoy DJ, Adkins LJ, Laughlin KJ. Value of oral hygiene before expectoration of sputum for routine bacterial culture [letter] Chest 1994 Jun;105(6):1923
Flouvat B see **Chen YL**
Flozak AS see **Atkins V**
Fluckiger U, Francioli P, Blaser J, Glauser MP, Moreillon P. Role of amoxicillin serum levels for successful prophylaxis of experimental endocarditis due to tolerant streptococci. J Infect Dis 1994 Jun;169(6):1397–400
Fluckiger U see **Entenza JM**
Flugelman MY see **Elami A**
Flume PA, Egan TM, Paradowski LJ, Detterbeck FC, Thompson JT, Yankaskas JR. Infectious complications of lung transplantation. Impact of cystic fibrosis. Am J Respir Crit Care Med 1994 Jun;149(6):1601–7
Flynn BS, Worden JK, Secker-Walker RH, Pirie PL, Badger GJ, Carpenter JH, Geller BM. Mass media and school interventions for cigarette smoking prevention: effects 2 years after completion. Am J Public Health 1994 Jul; 84(7):1148–50
Flynn E see **Beitsch P**
Flynn HW Jr see **Hutton WL**
Flynn JM, Springfield DS, Mankin HJ. Osteoarticular allografts to treat distal femoral osteonecrosis. Clin Orthop 1994 Jun;(303):38–43
Flynn TC see **Seeger JM**
Flynn W see **Luchette FA**
Foa R see **Jain R**
Foden AP see **Bardin PG**
Foekens JA see **van Agthoven T**
Foerstel J see **Loue S**
Fogelman I, Fentiman I, Hamed H, Studd JW, Leather AT. Goserelin (Zoladex) and the skeleton. Br J Obstet Gynaecol 1994 May;101 Suppl 10:19–23
Fogelman I see **Ryan PJ**
Fogler WE see **Pilaro AM**
Foglio K see **Clini E**
Fogt N see **Riley DE**
Foitzik T, Lewandrowski KB, Fernández-del Castillo C, Rattner DW, Warshaw AL. Evidence for extraluminal trypsinogen activation in three different models of acute pancreatitis. Surgery 1994 Jun;115(6):698–702
Fok M see **Law SY**
Foldspang A, Mommsen S. Adult female urinary incontinence and childhood bedwetting [see comments] J Urol 1994 Jul; 152(1):85–8. Comment in: J Urol 1994 Jul;152(1):103–4.
Foley DP, Bonnier H, Jackson G, Macaya C, Shepherd J, Vrolix M, Serruys PW. Prevention of restenosis after coronary balloon angioplasty: rationale and design of the Fluvastatin Angioplasty Restenosis (FLARE) Trial. The FLARE Study Group. Am J Cardiol 1994 May 26; 73(14):50D–61D
Foley JB, Brown RI, Penn IM. Thrombosis and restenosis after stenting in failed angioplasty: comparison with elective stenting. Am Heart J 1994 Jul;128(1):12–20
Foley K see **Roth BJ**
Foley PL, Takenaka K, Kassell NF, Lee KS. Cytotoxic effects of bloody cerebrospinal fluid on cerebral endothelial cells in culture. J Neurosurg 1994 Jul;81(1):87–92
Foley TP Jr see **Frasier SD**
Foley WL. Appropriate testing of fixation for the mandibular sagittal split osteotomy [letter] J Oral Maxillofac Surg 1994 Jul;52(7):780–1
Folgering H see **Morshuis W**
Folgering HT see **Morshuis WJ**
Foli A see **Saville MW**
Folkerth RD see **Li VW**
Folkman J see **Li VW**
Folkman J see **Takahashi K**
Follansbee SE see **Dohn MN**
Follath F see **Sauter B**
Follis F see **Rossum AC**
Folsom AR see **Kitamura A**
Folsom AR see **Shahar E**
Folstein MF see **Samuels JF**
Fondelli MP see **Bonioli E**
Fong F see **Terkeltaub R**
Fontanarosa PB see **DeAngelis CD**
Fontanini G see **Macchiarini P**
Fontenille D, Traore-Lamizana M, Trouillet J, Leclerc A, Mondo M, Ba Y, Digoutte JP, Zeller HG. First isolations of arboviruses from phlebotomine sand flies in West Africa. Am J Trop Med Hyg 1994 May;50(5):570–4
Fontham ET, Correa P, Reynolds P, Wu-Williams A, Buffler PA, Greenberg RS, Chen VW, Alterman T, Boyd P, Austin DF, et al. Environmental tobacco smoke and lung cancer in nonsmoking women. A multicenter study. JAMA 1994 Jun 8;271(22):1752–9
Forastiere A see **O'Reilly S**
Forbat SM see **Thorne SA**
Forbes JR see **Janzen DL**
Forchheimer M see **Tate D**
Ford M see **Kerns W 2nd**
Ford M see **Orr KE**
Ford S see **Baroody FM**
Forester G see **Montecalvo MA**
Forgac T see **McBean LD**
Forget BG see **Balta G**
Forks TP. Evaluation and treatment of poisonous snakebites. Am Fam Physician 1994 Jul;50(1):123–30, 135 (21 ref.)
Formanek D see **Wanke T**
Formica P, Sokolov JJ. Will MD solo practice survive? Yes/No. Hosp Health Netw 1994 Jun 5;68(11):10
Førre O see **Kjeldsen-Kragh J**
Forrest D see **Vincent A**
Forrester A see **Lingam K**
Forsgren A see **Riesbeck K**
Forsythe RL. Bioplasty MISTI Gold breast implants [letter] Plast Reconstr Surg 1994 Jun;93(7):1530
Fort D see **Margolis T**
Fort S see **Purkiss SF**
Forthal DN, Landucci G, Habis A, Zartarian M, Katz J, Tilles JG. Measles virus-specific functional antibody responses and viremia during acute measles. J Infect Dis 1994 Jun; 169(6):1377–80
Fortina P, Parrella T, Sartore M, Gottardi E, Gabutti V, Delgrosso K, Mansfield E, Rappaport E, Schwartz E, Camaschella C, et al. Interaction of rare illegitimate recombination event and a poly A addition site mutation resulting in a severe form of alpha thalassemia. Blood 1994 Jun 1;83(11):3356–62
Fortuin M, Karthigesu V, Allison L, Howard C, Hoare S, Mendy M, Whittle HC. Breakthrough infections and identification of a viral variant in Gambian children immunized with hepatitis B vaccine. J Infect Dis 1994 Jun; 169(6):1374–6
Forty J see **Waller DA**
Foschi FG see **Stefanini GF**
Foshager MC, Ferral H, Finlay DE, Castañeda-Zúñiga WR, Letourneau JG. Color Doppler sonography of transjugular intrahepatic portosystemic shunts (TIPS). AJR Am J Roentgenol 1994 Jul;163(1):105–11
Foshager MC see **Everson LI**
Foshager MC see **Nazarian GK**
Fossati V see **Zerbi A**
Foster DW see **Chen S**
Foster E see **Kaplan JD**
Foster EA. Long-term follow-up of an alternative medical curriculum. Acad Med 1994 Jun;69(6):501–6
Foster RS see **Baniel J**
Foster RS see **Wahle GR**
Foster RS Jr. Threats to the scientific integrity of clinical trials. Arch Surg 1994 Jun;129(6):571–3
Foster S. HIV and AIDS in Africa. 1. Assisting those in the early stages of HIV infection [letter] Am J Public Health 1994 Jul;84(7):1178; discussion 1179
Foucar E. Noncomedo ductal carcinoma in situ [letter] Am J Clin Pathol 1994 Jun;101(6):788–90
Fougereau M see **Seckinger P**
Foulds G see **Kuschner RA**
Foulds J, Bryant A, Stapleton J, Jarvis MJ, Russell MA. The stability of cotinine in unfrozen saliva mailed to the laboratory [letter] Am J Public Health 1994 Jul; 84(7):1182–3
Foulis A see **Wagner R**
Fountaine H see **Hill JA**
Fournié A see **Berrebi A**
Fournier A see **Esneu M**
Fournier D. Evaluation of patency of a ureteral stent: value of color Doppler imaging [letter] AJR Am J Roentgenol 1994 Jul;163(1):225–6
Fournier L see **Rose PG**
Fournier M see **Mal H**
Fouron JC see **Bard H**
Fowler JE Jr. This month in Investigative Urology. Commentary on development of a mouse model for nonbacterial prostatitis [comment] J Urol 1994 Jul;152(1):2 . Comment on: J Urol 1994 Jul;152(1):247–50.
Fox AH see **Shely WW**
Fox DA see **Bott CM**
Fox HE see **Stricker B**
Fox K see **Holdright D**
Fox K see **Mulcahy D**
Fox KA see **Wright RA**
Fox KR see **Mac Kenzie WR**
Fox LM see **Mathias JR**
Fox SC see **Louden KA**
Foy SG, Crozier IG, Turner JG, Richards AM, Frampton CM, Nicholls MG, Ikram H. Comparison of enalapril versus captopril on left ventricular function and survival three months after acute myocardial infarction (the "PRACTICAL" study). Am J Cardiol 1994 Jun 15; 73(16):1180–6
Fozard JL, Vercryssen M, Reynolds SL, Hancock PA, Quilter RE. Age differences and changes in reaction time: the Baltimore Longitudinal Study of Aging. J Gerontol 1994 Jul;49(4):P179–89
Fracasso PM see **Perez CA**
Frackowiak RS see **Kew JJ**
Frader J. Perilous life-sustaining therapy and the primary-care physician: should the buck stop there? [editorial] Clin Pediatr (Phila) 1994 Mar;33(3):185–8
Fraimow HS, Jungkind DL, Lander DW, Delso DR, Dean JL. Urinary tract infection with an Enterococcus faecalis isolate that requires vancomycin for growth. Ann Intern Med 1994 Jul 1;121(1):22–6
Fram DB, Aretz T, Azrin MA, Mitchel JF, Samady H, Gillam LD, Sahatjian R, Waters D, McKay RG. Localized intramural drug delivery during balloon angioplasty using hydrogel-coated balloons and pressure-augmented diffusion. J Am Coll Cardiol 1994 Jun;23(7):1570–7
Fram DB see **Fisher JP**
Fram DB see **Mitchel JF**
Frame P see **Sattler FR**
Frame R see **Choue CW**
Frampton CM see **Foy SG**
Frances AJ see **Marin DB**
Franceschini E see **Cavallini C**
Francescutti LH. Origin of heroes program. Can Med Assoc J 1994 Jun 15;150(12):1941, 1944
Francia di Celle P see **Jain R**
Francillard-Leblond M see **Gicquel C**
Francioli P see **Fluckiger U**
Francis CY, Whorwell PJ. Bran and irritable bowel syndrome: time for reappraisal [see comments] Lancet 1994 Jul 2; 344(8914):39–40. Comment in: Lancet 1994 Jul 2;344(8914):3.
Francis H see **McDowell PR**
Francis MJ see **Mahmarian JJ**
Franckart A see **Defrere J**
Franco EL see **de Camargo B**
Franco I see **Abdelmeguid AE**
Franco I see **Eltchaninoff H**
Franco I see **Guzman LA**
François M, Roingeard P, Dubois F, Bacq Y, Goudeau A, Barin F. Lower serum hepatitis C virus RNA titers in

patients with concurrent chronic hepatitis B virus infection [letter] J Infect Dis 1994 Jun;169(6):1411–2
Francom SF see **Hughes GS Jr**
Frank E. Authors' criteria for selecting journals. JAMA 1994 Jul 13;272(2):163–4
Frank JA see **Lam EW**
Frank MS see **Stern EJ**
Frank SJ, Gilliland G, Van Epps C. Treatment of IM-9 cells with human growth hormone (GH) promotes rapid disulfide linkage of the GH receptor. Endocrinology 1994 Jul;135(1):148–56
Frank SM see **Fleisher LA**
Frankel RM see **Beckman HB**
Frankel VH see **Zuckerman JD**
Frankenthaler R see **Callender T**
Frankl HD see **Greenberg ER**
Franklin GM see **Heyer NJ**
Franklin HR see **Klaase JM**
Franklin WA see **Shpall EJ**
Franklin WH see **Getschman SJ**
Franklyn JA, Black EG, Betteridge J, Sheppard MC. Comparison of second and third generation methods for measurement of serum thyrotropin in patients with overt hyperthyroidism, patients receiving thyroxine therapy, and those with nonthyroidal illness.
J Clin Endocrinol Metab 1994 Jun;78(6):1368–71
Franz MR. Time for yet another QT correction algorithm? Bazett and beyond [editorial; comment]
J Am Coll Cardiol 1994 Jun;23(7):1554–6. Comment on: J Am Coll Cardiol 1994 Jun;23(7):1547–53.
Fraser A see **Chambers J**
Fraser M see **Lü F**
Fraser RB see **Jones TH**
Frasier SD, Foley TP Jr. Clinical review 58: Creutzfeldt-Jakob disease in recipients of pituitary hormones. J Clin Endocrinol Metab 1994 Jun;78(6):1277–9 (10 ref.)
Fratantoni JC see **Ellenberg SS**
Fratellone PM, Steinfeld L, Coplan NL. Exercise and congenital heart disease [editorial] Am Heart J 1994 Jun; 127(6):1676–80 (27 ref.)
Frater RW see **Hoffman D**
Frates MC see **Laing FC**
Frati L see **Meco D**
Fraunfelder FT, Morgan R. The aggravation of dementia by pilocarpine [letter] JAMA 1994 Jun 8;271(22):1742–3
Frawley LS, Faught WJ, Nicholson J, Moomaw B. Real time measurement of gene expression in living endocrine cells. Endocrinology 1994 Jul;135(1):468–71
Frazee RC, Roberts JW, Symmonds RE, Snyder SK, Hendricks JC, Smith RW, Custer MD 3rd, Harrison JB. A prospective randomized trial comparing open versus laparoscopic appendectomy. Ann Surg 1994 Jun; 219(6):725–8; discussion 728–31
Frazier HA see **Thrasher JB**
Frazier OH. First use of an untethered, vented electric left ventricular assist device for long-term support.
Circulation 1994 Jun;89(6):2908–14
Frazier OH, Macris MP, Myers TJ, Duncan JM, Radovančevic B, Parnis SM, Cooley DA. Improved survival after extended bridge to cardiac transplantation.
Ann Thorac Surg 1994 Jun;57(6):1416–22; discussion 1421–2
Frazier OH see **Gajarski RJ**
Fred HL. Case in point. Scurvy. Hosp Pract (Off Ed) 1994 Jun 15;29(6):98
Frederick MM see **Obarzanek E**
Frederiksen MC see **Guinn DA**
Fredman B, d'Etienne J, Smith I, Husain MM, White PF. Anesthesia for electroconvulsive therapy: effects of propofol and methohexital on seizure activity and recovery. Anesth Analg 1994 Jul;79(1):75–9
Fredman B, Jedeikin R, Olsfanger D, Flor P, Gruzman A. Residual pneumoperitoneum: a cause of postoperative pain after laparoscopic cholecystectomy. Anesth Analg 1994 Jul;79(1):152–4
Fredrickson M see **Nettleman MD**
Freed GL. Wegener's granulomatosis presenting as fever of unknown origin. Clin Pediatr (Phila) 1994 Mar;33(3):162–5 (38 ref.)
Freedberg RS see **Marcus SG**
Freedman AS see **Gribben JG**
Freedman JD see **Cohen LM**
Freedom RM see **Nykanen DG**
Freeke CA see **Why HJ**
Freeman A see **Li DJ**
Freeman DH Jr see **Greenberg ER**
Freeman JA see **Boyd SD**
Freeman MR see **Simmons WW**
Freeman R, Kearns AM, Lightfoot NF. Heat resistance of nosocomial enterococci [letter] Lancet 1994 Jul 2; 344(8914):64–5
Freeman RK see **Nageotte MP**
Freeman WL see **Griffith SF**
French M see **Rimokh R**
French WJ see **Detrano RC**
Frerichs RR. Personal screening for HIV in developing countries [letter] Lancet 1994 Jun 11;343(8911):1506
Frerk C see **Jewell WE**
Fresno M see **Pimentel-Muiños FX**
Freston JW. Omeprazole, hypergastrinemia, and gastric carcinoid tumors [editorial; comment] Ann Intern Med 1994 Aug 1;121(3):232–3. Comment on: Ann Intern Med 1994 Aug 1;121(3):161–7.
Freudenberg MA see **Knopf HP**
Freund EM see **Damron TA**
Freund MC. Images in clinical medicine: porcelain gallbladder [letter] N Engl J Med 1994 Jun 30;330(26):1906
Freund U see **Karzai W**
Frew AJ see **Chang-Yeung M**
Frexinos J see **Bradette M**
Frey BM see **Escher G**
Frey FJ see **Escher G**
Frey M, Jenny A, Giovanoli P, Stüssi E. Development of a new documentation system for facial movements as a basis for the international registry for neuromuscular reconstruction in the face. Plast Reconstr Surg 1994 Jun; 93(7):1334–49
Freymuth F see **Macro M**
Freyschuss A see **Xiu RJ**
Friberg RD see **Ho PJ**
Frick LM see **Schild SE**
Fried G, Wikström LM, Höög A, Arver S, Cedermark B, Hamberger B, Grimelius L, Meister B. Multiple neuropeptide immunoreactivities in a renin-producing human paraganglioma. Cancer 1994 Jul 1;74(1):142–51
Friedberg F see **Krupp LB**
Friedenberg RM. Algorithms: the new math in medicine. Radiology 1994 Jul;192(1):47A–49A
Friederich JA, Brooker RF. A pediatric end-tidal carbon dioxide sampling port [letter] Anesth Analg 1994 Jul; 79(1):198
Friedland JA see **Duffy MJ**
Friedlander G see **Michaut P**
Friedman AL see **Thompson TD**
Friedman CP. The research we should be doing.
Acad Med 1994 Jun;69(6):455–7
Friedman EA see **Makita Z**
Friedman EH. Menopause and blood pressure [letter] Circulation 1994 Jun;89(6):2947
Friedman F Jr see **Thomas AG**
Friedman J, Weissman I, Friedman J, Alpert S. An analysis of the expression of cyclophilin C reveals tissue restriction and an intriguing pattern in the mouse kidney.
Am J Pathol 1994 Jun;144(6):1247–56
Friedman J see **Friedman J**
Friedman K see **Sperling LC**
Friedman LS see **Brugge WR**
Friedman P see **Chaing S**
Friedman RN see **Golzarian J**
Friedman S see **Shamoon H**
Friedman SB see **Fisher M**
Friedrich SP see **Gordon PC**
Friedsam D. Rape resistance strategies and weapons used in assault [letter] Am J Public Health 1994 Jul;84(7):1184–5
Frieman BG see **Schweitzer ME**
Friend KE, Chiou YK, Lopes MB, Laws ER Jr, Hughes KM, Shupnik MA. Estrogen receptor expression in human pituitary: correlation with immunohistochemistry in normal tissue, and immunohistochemistry and morphology in macroadenomas. J Clin Endocrinol Metab 1994 Jun; 78(6):1497–504
Fries BE see **Morris JN**
Friess H see **Büchler MW**
Frigast C see **Borgbjerg FM**
Frimerman A, Miller HI, Hallman M, Laniado S, Keren G. Intravascular ultrasound characterization of thrombi of different composition. Am J Cardiol 1994 Jun 1; 73(15):1053–7
Frink EJ Jr, Malan TP Jr, Isner RJ, Brown EA, Morgan SE, Brown BR Jr. Renal concentrating function with prolonged sevoflurane or enflurane anesthesia in volunteers. Anesthesiology 1994 May;80(5):1019–25
Frishman WH, Bryzinski BS, Coulson LR, DeQuattro VL, Vlachakis ND, Mroczek WJ, Dukart G, Goldberg JD, Alemayehu D, Koury K. A multifactorial trial design to assess combination therapy in hypertension. Treatment with bisoprolol and hydrochlorothiazide [see comments] Arch Intern Med 1994 Jul 11;154(13):1461–8. Comment in: Arch Intern Med 1994 Jul 11;154(13):1429–30. Comment in: Arch Intern Med 1994 Jul 11;154(13):1430–1.
Frishman WH see **Landau AJ**
Frissen PH, van der Ende ME, ten Napel CH, Weigel HM, Schreij GS, Kauffmann RH, Koopmans PP, Hoepelman AI, de Boer JB, Weverling GJ, et al. Zidovudine and interferon-alpha combination therapy versus zidovudine monotherapy in subjects with symptomatic human immunodeficiency virus type 1 infection. J Infect Dis 1994 Jun;169(6):1351–5
Fritsch G, Fischmeister G, Haas OA, Peters C, Gadner H, Strobl H, Höcker P, Kurz M. Peripheral blood hematopoietic progenitor cells of cytokine-stimulated healthy donors as an alternative for allogeneic transplantation [letter] Blood 1994 Jun 1;83(11):3420–1
Fritzler MJ see **Berkovitch M**
Frizzera G see **Inghirami G**
Froelicher VF see **Yen RS**
Froguel P see **Tanizawa Y**
Froguel P see **van den Ouweland JM**
Frohlich J see **Knopp RH**
Fröhlich T see **Bogdahn U**
Frohn-Mulder IM, Meilof JF, Szatmari A, Stewart PA, Swaak TJ, Hess J. Clinical significance of maternal anti-Ro/SS-A antibodies in children with isolated heart block.
J Am Coll Cardiol 1994 Jun;23(7):1677–81
Frolich JJ see **Knopp RH**
Frolich M see **van Dissel JT**
From RP, Pearson KS, Albanese MA, Moyers JR, Sigurdsson SS, Dull DL. Assessment of an interactive learning system with "sensorized" manikin head for airway management instruction. Anesth Analg 1994 Jul;79(1):136–42
Fromm RE Jr, Varon J. Acute exacerbations of obstructive lung disease. What to do when immediate care is crucial. Postgrad Med 1994 Jun;95(8):101–6 (32 ref.)
Fromm RE Jr see **Levine RL**
Froom JD see **Jones RF**
Frost N see **Shirley PJ**
Frost RA, Bereket A, Wilson TA, Wojnar MM, Lang CH, Gelato MC. Phosphorylation of insulin-like growth factor binding protein-1 in patients with insulin-dependent diabetes mellitus and severe trauma.
J Clin Endocrinol Metab 1994 Jun;78(6):1533–5
Frothingham R. Don't share razors or toothbrushes [letter] Ann Intern Med 1994 Jul 15;121(2):153–4
Fruchart JC see **Dallongeville J**
Frühauf S see **Haas R**
Frumovitz M see **Braunstein GD**
Fry DE. Noninvasive imaging tests in the diagnosis and treatment of intra-abdominal abscesses in the postoperative patient. Surg Clin North Am 1994 Jun;74(3):693–709 (67 ref.)
Fry RA see **Schug SA**
Fry RD see **Lopez MJ**
Frydenberg M, Gunderson L, Hahn G, Fieck J, Zincke H. Preoperative external beam radiotherapy followed by cytoreductive surgery and intraoperative radiotherapy for locally advanced primary or recurrent renal malignancies.
J Urol 1994 Jul;152(1):15–21
Frye JW see **Small EJ**
Frye S see **Felsen D**
Frykberg ER, Bland KI. Overview of the biology and management of ductal carcinoma in situ of the breast.
Cancer 1994 Jul 1;74(1 Suppl):350–61 (143 ref.)
Fuchs G see **Phornphatkul C**
Fugelsang KC see **Muller CJ**
Fuh H see **Makita Z**
Fuhrman TM see **Dasta JF**
Fujihara K see **Yu F**
Fujii H see **Hirono A**
Fujii N see **Kotake S**
Fujii Y see **Konishi Y**
Fujimura M see **Songür N**
Fujimura O, Schoen WJ. Atrioventricular node re-entry of the common variety. Unusual location for the fast pathway. Chest 1994 Jun;105(6):1869–70
Fujino Y see **Wada C**
Fujisawa K see **Nakai A**
Fujise K, Sacchi TJ, Williams RJ, DiCostanzo DP, Tranbaugh RF. Multicentric granular cell tumor of the heart presenting with aortic dissection. Ann Thorac Surg 1994 Jun; 57(6):1653–5
Fujishima M see **Matsumoto T**
Fujita H see **Nakajima T**
Fujita S see **Furukawa M**
Fujita S see **Kawamata M**
Fujita S see **Matsumoto M**
Fujita S see **Nakayama M**
Fujita S see **Tsuchida H**
Fujita T see **Imai T**
Fujita Y. Comparative direct effects of lidocaine and bupivacaine on regional myocardial function in dogs at noncardiovascular toxic levels. Anesth Analg 1994 Jun; 78(6):1158–63
Fujita Y see **Inoue K**
Fujitani RM see **Mills JL**
Fujiwara Y see **Itoh T**
Fujiyoshi T, Hood L, Yoo TJ. Restoration of brain stem auditory-evoked potentials by gene transfer in shiverer mice. Ann Otol Rhinol Laryngol 1994 Jun;103(6):449–56
Fukase M see **Kaji H**
Fuke N see **Kono M**
Fukomoto Y, Yoshida M, Weiss RM, Latifpour J. Reversibility of diabetes- and diuresis-induced alterations in rat bladder dome muscarinic receptors. Diabetes 1994 Jun;43(6):819–26
Fukuda T see **Sakamoto I**
Fukuda T see **Takamizawa M**
Fukui M, Nakamura T, Ebihara I, Makita Y, Osada S, Tomino Y, Koide H. Effects of enalapril on endothelin-1 and growth factor gene expression in diabetic rat glomeruli.
J Lab Clin Med 1994 May;123(5):763–8
Fukumura D see **Tashiro H**
Fukushi Y see **Shiratori Y**
Fukushima H see **Omori K**
Fukuzawa K, Schwartz ME, Acarli K, Katz E, Gabrielson G, Gettes M, Jacobs E, Miller CM. Flushing with autologous blood improves intraoperative hemodynamic stability and early graft function in clinical hepatic transplantation. J Am Coll Surg 1994 Jun;178(6):541–7
Fukuzawa M see **Hosoi G**
Fulgencio JP, Hamza J. Anaesthesia for caesarean section in a patient receiving high dose amiodarone for fetal supraventricular tachycardia. Anaesthesia 1994 May; 49(5):406–8
Fuller AF Jr see **Sainz de la Cuesta R**
Fuller DK. Controversy over sclerotherapy for malignant

pleural effusions [letter] Ann Intern Med 1994 Jul 15; 121(2):150; discussion 151
Fuller GN see **McKee P**
Fullerton M see **Young M**
Fumagalli R see **Gattinoni L**
Fumelli P see **Rabini RA**
Funakoshi A see **Yasunami Y**
Funder J see **Young M**
Fung L, Pokol-Daniel S, Greenberg GR. Cholecystokinin type A receptors mediate intestinal fat-induced inhibition of acid secretion through somatostatin-14 in dogs. Endocrinology 1994 Jun;134(6):2376-82
Fung M see **Guzman J**
Fung ST see **Chen HJ**
(Funk C), Kucharz EJ, Shampo MA, Kyle RA. Casimir Funk--Polish-born American biochemist. Mayo Clin Proc 1994 Jul;69(7):656
Funk JL, Shigenaga JK, Moser AH, Krul EJ, Strewler GJ, Feingold KR, Grunfeld C. Cytokine regulation of parathyroid hormone-related protein messenger ribonucleic acid levels in mouse spleen: paradoxical effects of interferon-gamma and interleukin-4. Endocrinology 1994 Jul;135(1):351-8
Funkenstein HH see **Odenheimer G**
Furberg CD, Byington RP, Crouse JR, Espeland MA. Pravastatin, lipids, and major coronary events. Am J Cardiol 1994 Jun 1;73(15):1133-4
Furlan R see **Podda A**
Furman S see **Choue CW**
Furmanski M see **Silverstein MJ**
Furnée CA, van der Haar F, West CE, Hautvast JG. A critical appraisal of goiter assessment and the ratio of urinary iodine to creatinine for evaluating iodine status. Am J Clin Nutr 1994 Jun;59(6):1415-7
Furniss SS see **Murray A**
Furrer M see **Inderbitzi RG**
Furst DE see **Cohick CB**
Furue M see **Takamizawa M**
Furukawa CT, Mahan LK. Sugar and children's behavior [letter] N Engl J Med 1994 Jun 30;330(26):1902-3
Furukawa M, Yasukawa M, Yakushijin Y, Fujita S. Distinct effects of human herpesvirus 6 and human herpesvirus 7 on surface molecule expression and function of CD4+ T cells. J Immunol 1994 Jun 15;152(12):5768-75
Furuno T, Hara N, Hagimoto N, Mori N, Muranishi H. Multiple pulmonary nodules manifested in a patient with NK cell granular lymphocyte proliferative disorder. Chest 1994 Jun;105(6):1893-5
Furuta K see **Kiyosawa K**
Fushiki S see **Shimotake T**
Fushimi T see **Okayama H**
Fuster J see **Grande L**
Fuster V see **Fernández-Ortiz A**
Fuster V see **Schecter AD**
Futami Y see **Sonaka I**
Fuyuno G see **Nomori H**
Füzesi L, Gunawan B, Braun S, Boeckmann W. Renal oncocytoma with a translocation t(9;11)(p23;q13). J Urol 1994 Aug;152(2 Pt 1):471-2 (19 ref.)

G

el-Gabalawy H, Gallatin M, Vazeux R, Peterman G, Wilkins J. Expression of ICAM-R (ICAM-3), a novel counter-receptor for LFA-1, in rheumatoid and nonrheumatoid synovium. Comparison with other adhesion molecules. Arthritis Rheum 1994 Jun;37(6):846-54
Gabbitas B, Pash J, Canalis E. Regulation of insulin-like growth factor-II synthesis in bone cell cultures by skeletal growth factors. Endocrinology 1994 Jul;135(1):284-9
Gabriel SE. The sensitivity and specificity of computerized databases for the diagnosis of rheumatoid arthritis. Arthritis Rheum 1994 Jun;37(6):821-3
Gabrielson G see **Fukuzawa K**
Gabutti V see **Fortina P**
Gadenstätter M see **Pointner R**
Gadner H see **Fritsch G**
Gaffey M see **Caldwell SH**
Gaffney G, Flavell V, Johnson A, Squier M, Sellers S. Cerebral palsy and neonatal encephalopathy. Arch Dis Child 1994 May;70(3 Spec No):F195-200
Gafni A see **Denton FT**
Gåfvels ME, Paavola LG, Boyd CO, Nolan PM, Wittmaack F, Chawla A, Lazar MA, Bucan M, Angelin BO, Strauss JF 3rd. Cloning of a complementary deoxyribonucleic acid encoding the murine homolog of the very low density lipoprotein/apolipoprotein-E receptor: expression pattern and assignment of the gene to mouse chromosome 19. Endocrinology 1994 Jul;135(1):387-94
Gage KL see **Childs JE**
Gagliardi JA see **Chandnani VP**
Gagner M see **Soulez G**
Gagnerault MC see **Faveeuw C**
Gagnon C see **Bard H**
Gagnon J see **Bard H**
Gagnon M, Côte J, Milot J, Turcotte H, Boulet LP. Comparative safety and efficacy of single or twice daily administration of inhaled beclomethasone in moderate asthma. Chest 1994 Jun;105(6):1732-7
Gagnon R see **Ménard L**
Gaidano G, Newcomb EW, Gong JZ, Tassi V, Neri A, Cortelezzi A, Calori R, Baldini L, Dalla-Favera R. Analysis of alterations of oncogenes and tumor suppressor genes in chronic lymphocytic leukemia. Am J Pathol 1994 Jun; 144(6):1312-9
Gaillard CA see **Bonten MJ**
Gaillard JP see **Zhang XG**
Gajarski RJ, Towbin JA, Bricker JT, Radovancevic B, Frazier OH, Price JK, Schowengerdt KO, Denfield SW. Intermediate follow-up of pediatric heart transplant recipients with elevated pulmonary vascular resistance index. J Am Coll Cardiol 1994 Jun;23(7):1682-7
Gajdusek DC see **Brown P**
Gajraj NM see **Pennant JH**
Gajraj NM see **Sharma SK**
Gaial O see **Fawzy ME**
Galanaud P see **Humbert M**
Galandiuk S see **Abby M**
Galandrini R, Galluzzo E, Albi N, Grossi CE, Velardi A. Hyaluronate is costimulatory for human T cell effector functions and binds to CD44 on activated T cells. J Immunol 1994 Jul 1;153(1):21-31
Galanos C see **Knopf HP**
Galardi G, Amadio S, Maderna L, Meraviglia MV, Brunati L, Dal Conte G, Comi G. Electrophysiologic studies in tarsal tunnel syndrome. Diagnostic reliability of motor distal latency, mixed nerve and sensory nerve conduction studies. Am J Phys Med Rehabil 1994 Jun;73(3):193-8
Galassi R see **Rabini RA**
Galbo H see **Dela F**
Galbraith J see **Romer D**
Galbraith J see **Stanton B**
Gale RP see **Butturini A**
Galea R see **Brincat M**
Galinsky RE see **Yim CY**
Galipeau PC see **Neshat K**
Galizzi JP see **Pandrau-Garcia D**
Gall DG see **Catto-Smith AG**
Gallacher DJ, Baldock C. The selection of age groupings for the results of radiation dose surveys in paediatric radiology [letter] Br J Radiol 1994 May;67(797):513
Gallagher RE see **Li YP**
Gallagher SK see **Hunt JR**
Gallati H see **Keuter M**
Gallatin M see **el-Gabalawy H**
Galler G see **Lichtiger S**
Galletti F see **Sturniolo MG**
Galli F see **Cavero PG**
Galli F see **Tucker KJ**
Galli M, Marcassa C. Thallium-201 redistribution after early reinjection in patients with severe stress perfusion defects and ventricular dysfunction. Am Heart J 1994 Jul; 128(1):41-52
Galli SJ see **Dvorak AM**
Galliani S, Viot M, Crémieux A, Van der Auwera P. Early adhesion of bacteremic strains of Staphylococcus epidermidis to polystyrene: influence of hydrophobicity, slime production, plasma, albumin, fibrinogen, and fibronectin. J Lab Clin Med 1994 May;123(5):685-92
Gallo O, Bani D. Increasing evidence that the myoepithelial cell is the actual ancestor of pleomorphic adenoma of the salivary gland [letter] Arch Otolaryngol Head Neck Surg 1994 Jun;120(6):675
Gallo RC see **Lusso P**
Gallo-Payet N see **Payet MD**
Galloway JM see **Black IW**
Galluzzo E see **Galandrini R**
Galovart J. The last well person [letter] N Engl J Med 1994 Jul 21;331(3):206
Galvin N see **Sands MS**
Galzerano D see **Paolisso G**
Gamagami P see **Silverstein MJ**
Gambardella A, Reutens DC, Andermann F, Cendes F, Gloor P, Dubeau F, Olivier A. Late-onset drop attacks in temporal lobe epilepsy: a reevaluation of the concept of temporal lobe syncope. Neurology 1994 Jun;44(6):1074-8
Gambling DR, Howell P, Huber C, Kozak S. Epidural butorphanol does not reduce side effects from epidural morphine after cesarean birth. Anesth Analg 1994 Jun; 78(6):1099-104
Gambrell RD Jr. Mammographic screening [letter] JAMA 1994 Jun 15;271(23):1827; discussion 1828
Gamra H see **Ruiz CE**
Gamsu HR see **Acunas BA**
Ganaikabahu B see **Ramachandran S**
Gancher ST see **Nutt JG**
Gangemi DJ see **Robson WL**
Gant V see **O'Farrell N**
Ganten D see **Tschudi MR**
Ganz LI, Andrews TC, Barry J, Raby KE. Silent ischemia preceding sudden cardiac death in a patient after vascular surgery. Am Heart J 1994 Jun;127(6):1652-4 (11 ref.)
Gao ZY, Gilon P, Henquin JC. The role of protein kinase-C in signal transduction through vasopressin and acetylcholine receptors in pancreatic B-cells from normal mouse. Endocrinology 1994 Jul;135(1):191-9
Garan H see **Trouton TG**
Garaventa A see **Castagnola E**
Garay MG see **Echenagusia AJ**
Garber CE, Heller GV, Barbour MM, Carleton RA. The ischemic threshold does vary under differing exercise conditions [letter] J Am Coll Cardiol 1994 Jul;24(1):271-2
Garcia NH, Garvin JL. Endothelin's biphasic effect on fluid absorption in the proximal straight tubule and its inhibitory cascade. J Clin Invest 1994 Jun;93(6):2572-7
Garcia-Hernandez PA see **Sakhaee K**
Garcia-Montero AC see **Rodriguez AI**
García-Patos V, Pujol RM. Generalized pruritus with flexural micropapules in a 16-month-old girl. Fiberglass dermatitis. Arch Dermatol 1994 Jun;130(6):785, 788
Garcia Rio F, Pino JM, Diaz S, Villasante C, Villamor J. Respiratory drive in nonhypercapnic obese patients with sleep apnea [letter] Chest 1994 Jun;105(6):1917-8
García-Ureña MA see **Celdrán A**
García-Uría J see **Lucas-Morante T**
García-Valdecasas JC see **Grande L**
Garcy PD see **Gatchel RJ**
Garden AS see **Pickersgill A**
Garden FH see **Rosenfeld JE**
Gardener J see **Gillams A**
Gardener JE see **Kelly IM**
Gardner TJ see **Cho PW**
Gardosi J, Schram C. Pulse oximetry in newborn babies [letter] Lancet 1994 Jun 11;343(8911):1500
Garfinkel L, Boring CC, Heath CW Jr. Changing trends. An overview of breast cancer incidence and mortality. Cancer 1994 Jul 1;74(1 Suppl):222-7
Garfinkel LI see **Yao SK**
Garfunkel JM, Ulshen MH, Hamrick HJ, Lawson EE. Effect of institutional prestige on reviewers' recommendations and editorial decisions. JAMA 1994 Jul 13;272(2):137-8
Garibaldi RA, Trontell MC, Waxman H, Holbrook JH, Kanya DT, Khoshbin S, Thompson J, Casey M, Subhiyah RG, Davidoff F. The in-training examination in internal medicine. Ann Intern Med 1994 Jul 15;121(2):117-23
Garicochea B see **van Rhee F**
Garin-Chesa P see **Lloveras B**
Garland A see **Hershenson MB**
Garle M see **Cui J**
Garma L see **Dealberto MJ**
Garms J, Egerton D, Wright CV Jr, Karjeker M, Parish M. Students' psychosocial needs [letter] Acad Med 1994 Jun; 69(6):475
Garner L, Coats RR. Ipsilateral stellate ganglion block effective for treating shoulder pain after thoracotomy. Anesth Analg 1994 Jun;78(6):1195-6
Garnett WR, Venitz J, Wilkens RC, Dimenna G. Pharmacokinetic effects of fluvastatin in patients chronically receiving digoxin. Am J Med 1994 Jun 6; 96(6A):84S-86S
Garnier JM see **Zandotti C**
Garofalo R see **Chonmaitree T**
Garratt CJ. Who needs ventricular stimulation studies? [editorial] Br Heart J 1994 Apr;71(4):307-8
Garrett JC. Fresh osteochondral allografts for treatment of articular defects in osteochondritis dissecans of the lateral femoral condyle in adults. Clin Orthop 1994 Jun;(303):33-7
Garrido JR see **Campos JM**
Garrigues M see **Harant I**
Garrison RN, Wilson MA. Intravenous and central catheter infections. Surg Clin North Am 1994 Jun;74(3):557-70 (89 ref.)
Garry PJ see **Gavin MW**
Garssen J, Van Loveren H, Kato K, Askenase PW. Antigen receptors on Thy-1+ CD3- CS-initiating cell. In vitro desensitization with hapten-amino acid or hapten-Ficoll conjugates, versus hapten-protein conjugates, suggests different antigen receptors on the immune cells that mediate the early and late components of murine contact sensitivity. J Immunol 1994 Jul 1;153(1):32-44
Garthwaite P see **Lee HS**
Garvey D see **Carp H**
Garvin J see **Lasser DM**
Garvin JL see **Garcia NH**
Garvin KL see **Chavda DV**
Garvin P see **Reese J**
Garzon SA see **Nicolau JC**
Gasbarrini G see **Arienti V**
Gasbarrini G see **Stefanini GF**
Gascon J see **Corachan M**
Gasem MH see **Keuter M**
Gaspari AA see **Slater CA**
Gass JD, Taney BS. Flecked retina associated with café au lait spots, microcephaly, epilepsy, short stature, and ring 17 chromosome [letter] Arch Ophthalmol 1994 Jun; 112(6):738-9
Gass JD see **Martinez J**
Gasser H see **Gilliard N**
Gaston B, Keith JF 3rd. Nitric oxide and bleeding time [letter] Pediatrics 1994 Jul;94(1):134-5
Gaston JS. Auto-antigens in rheumatoid arthritis--a new candidate? [editorial] Br J Rheumatol 1994 Jun;33(6):505-6
Gatchel RJ, Polatin PB, Mayer TG, Garcy PD. Psychopathology and the rehabilitation of patients with chronic low back pain disability. Arch Phys Med Rehabil 1994 Jun;75(6):666-70
Gately MK see **Chua AO**
Gates RH see **Jackson JL**
Gatewood RP see **Aggarwal KK**
Gathe JC Jr see **Dohn MN**
Gattinoni L, Bombino M, Pelosi P, Lissoni A, Pesenti A, Fumagalli R, Tagliabue M. Lung structure and function in different stages of severe adult respiratory distress syndrome. JAMA 1994 Jun 8;271(22):1772-9
Gatzen M see **Leuschner U**
Gauchat JF see **Aubry JP**

Gauderer MW see **Ferkol T**
Gaudin PB see **McDowell PR**
Gauld M see **Charles C**
Gauldie J see **Henderson JT**
Gaunt ME, Smith JL, Martin PJ, Evans DH, Bell PR, Naylor AR. Detection of symptomless cerebral emboli [letter] Lancet 1994 Jun 18;343(8912):1577–8
Gauthier M see **Proulx F**
Gavan DR, Hendry GM. Colonic complication of acute lymphoblastic leukaemia. Br J Radiol 1994 May; 67(797):449–52
Gavelli A see **Bona S**
Gavin MW, McCarthy DM, Garry PJ. Evidence that iron stores regulate iron absorption—a setpoint theory. Am J Clin Nutr 1994 Jun;59(6):1376–80
Gavin PR see **Dernell WS**
Gaw A, Boerwinkle E, Cohen JC, Hobbs HH. Comparative analysis of the apo(a) gene, apo(a) glycoprotein, and plasma concentrations of Lp(a) in three ethnic groups. Evidence for no common "null" allele at the apo(a) locus. J Clin Invest 1994 Jun;93(6):2526–34
Gay RE see **Aicher WK**
Gayle M see **Kissoon N**
Gayle M see **Lopaschuk GD**
Gayton DC see **Tamblyn RM**
Gaziano EP, Knox H, Ferrera B, Brandt DG, Calvin SE, Knox GE. Is it time to reassess the risk for the growth-retarded fetus with normal Doppler velocimetry of the umbilical artery? Am J Obstet Gynecol 1994 Jun;170(6):1734–41; discussion 1741–3
Gbaanador G see **Stothert JC Jr**
Ge S see **Shiota T**
Gearing M, Olson DA, Watts RL, Mirra SS. Progressive supranuclear palsy: neuropathologic and clinical heterogeneity. Neurology 1994 Jun;44(6):1015–24
Gearing M see **Poduri A**
Gebara BM, Goetting MG. Life-threatening methemoglobinemia in infants with diarrhea and acidosis. Clin Pediatr (Phila) 1994 Jun;33(6):370–3
Gebbie KM. Formulating public health policy: the case of AIDS [editorial; comment] Am J Public Health 1994 Jun; 84(6):888–9. Comment on: Am J Public Health 1994 Jun;84(6):905–9.
Gebhart GF see **Maves TJ**
Gebhart GF see **Solomon RE**
Geboes K see **Boeckxstaens GE**
Gebre N see **Miörner H**
Geddes A, Newton J. Hepatitis B immunisation before entry into medical school [letter] Lancet 1994 Jun 18; 343(8912):1572
Geddie W see **Lipa M**
Gee H see **Oláh KS**
Gee P see **Russell J**
Gee Z see **Ostrosky KM**
Geelhoed GC, Landau LI, Le Souëf PN. Evaluation of SaO2 as a predictor of outcome in 280 children presenting with acute asthma. Ann Emerg Med 1994 Jun;23(6):1236–41
Geesink R. Effect of plasma-sprayed calcium-phosphate coatings on bone ingrowth [letter] Clin Orthop 1994 Jun; (303):292–5
Geethanjali FS see **Oommen R**
Geheb H see **Jacobson MA**
Gehrke L see **Kaspar RL**
Geier SA, Klauss V, Goebel FD. Risk factors for development of rhegmatogenous retinal detachment in patients with cytomegalovirus retinitis [letter] Am J Ophthalmol 1994 Jun 15;117(6):820–1
Geirsson RT see **Arngrimsson R**
Geise RA see **Engeler CE**
Geisen F see **Schirmer M**
Gelabert HA, el-Massry S, Moore WS. Carotid endarterectomy with primary closure does not adversely affect the rate of recurrent stenosis. Arch Surg 1994 Jun; 129(6):648–54
Gelato MC see **Frost RA**
Gelernt I see **Lichtiger S**
Gelfand JA see **Boustani MR**
Geller BM see **Flynn BS**
Geller NL see **Knatterud GL**
Geller NL see **Pepine CJ**
Geller SC see **Kaufman JA**
Gellert GA see **Burns DN**
Gellert GA see **Hirano D**
Geluk A, van Meijgaarden KE, Southwood S, Oseroff C, Drijfhout JW, de Vries RR, Ottenhoff TH, Sette A. HLA-DR3 molecules can bind peptides carrying two alternative specific submotifs. J Immunol 1994 Jun 15; 152(12):5742–8
Genant HK see **Janzen DL**
Genant HK see **Peterfy CG**
Genç M, Domeika M, Mårdh PA. Cost-effectiveness of screening for Chlamydia using DNA amplification [letter] JAMA 1994 Jun 8;271(22):1741
Genese CA see **Brook JH**
Gennaro V see **Shahar E**
Gennis P see **Hollander JE**
Genovese S see **Wagner R**
Gentile M see **Milby JB**
Gentilello LM see **Gubler KD**
Gentry RT see **Baraona E**
George E see **Creamer P**
George JF see **Sleasman JW**
George JR see **Dondero TJ**
George P, Lynch M. Ohmeda Biliblanket vs Wallaby Phototherapy System for the reduction of bilirubin levels in the home-care setting. Clin Pediatr (Phila) 1994 Mar; 33(3):178–80
George V see **Phornphatkul C**
Georgiou D see **Detrano RC**
Georgopoulos A. Are chylomicron remnants involved in the atherogenesis of insulin-dependent diabetes mellitus? J Lab Clin Med 1994 May;123(5):640–6 (74 ref.)
Gerald K see **Smith CE**
Gerard RD see **Moliterno DJ**
Gerber MA, Shapiro ED, Krause PJ, Cable RG, Badon SJ, Ryan RW. The risk of acquiring Lyme disease or babesiosis from a blood transfusion. J Infect Dis 1994 Jul;170(1):231–4
Gerbes AL, Dagnino L, Nguyen T, Nemer M. Transcription of brain natriuretic peptide and atrial natriuretic peptide genes in human tissues. J Clin Endocrinol Metab 1994 Jun; 78(6):1307–11
Gerding DN, Peterson LR. beta-Lactamase-positive Staphylococcus epidermidis (CNS3017) no longer that organism [letter] J Lab Clin Med 1994 May;123(5):781
Gerli R see **Bertotto A**
Gerlich W, Caspari G. Hepatitis B immunisation before entry into medical school [letter] Lancet 1994 Jun 18; 343(8912):1572–3
Gerloni M see **Polonelli L**
Germak J see **Ancona KG**
Germano IM, Poulin N, Olivier A. Reoperation for recurrent temporal lobe epilepsy. J Neurosurg 1994 Jul;81(1):31–6
Germiyanoğlu C see **Kurt U**
Germon T see **Kane NM**
Gerrard JM see **Cham BP**
Gerrond LL see **Dujovne CA**
Gershon A see **Hughes P**
Gerstle G see **Triggs WJ**
Gertner JM, Kaufman FR, Donfield SM, Sleeper LA, Shapiro AD, Howard C, Gomperts ED, Hilgartner MW. Delayed somatic growth and pubertal development in human immunodeficiency virus-infected hemophiliac boys: Hemophilia Growth and Development Study. J Pediatr 1994 Jun;124(6):896–902
Gertner JM see **Butturini A**
Gertz SD see **Roberts WC**
Gerut ZE. Managing the ruptured silicone gel breast implant [letter] Plast Reconstr Surg 1994 Jun;93(7):1529–30
Gervais N see **Dallongeville J**
Gervais P see **Deschamps D**
Gervy C see **Decaux G**
Gerzic Z see **Pesko P**
Getschman SJ, Dietrich AM, Franklin WH, Allen HD. Intraosseous adenosine. As effective as peripheral or central venous administration? Arch Pediatr Adolesc Med 1994 Jun;148(6):616–9
Gettes M see **Fukuzawa K**
Geusens P, Wouters C, Nijs J, Jiang Y, Dequeker J. Long-term effect of omega-3 fatty acid supplementation in active rheumatoid arthritis. A 12-month, double-blind, controlled study. Arthritis Rheum 1994 Jun;37(6):824–9
Gewirtz H see **Horton PC**
Gewurtz G see **Gorenstein A**
Geyer O see **Zadok D**
Geysen M see **Lohmann T**
Ghai K, Rosenfield RL. Maturation of the normal pituitary-testicular axis, as assessed by gonadotropin-releasing hormone agonist challenge. J Clin Endocrinol Metab 1994 Jun;78(6):1336–40
Ghaleh B see **Berdeaux A**
Ghaly RF see **McPherson RW**
Ghandur-Mnaymneh L see **Mnaymneh W**
Gharib SD see **Neumann PJ**
Ghatei MA see **Meleagros L**
Ghatei MA see **Wang ZL**
Ghebrehiwet B see **Peerschke EI**
Ghosh L see **Pooley N**
Ghossein RA, Ross DG, Salomon RN, Rabson AR. A search for mycobacterial DNA in sarcoidosis using the polymerase chain reaction. Am J Clin Pathol 1994 Jun;101(6):733–7
Ghusain-Choueiri A see **Emery PW**
Giaccone G see **Linn SC**
Giacobone A see **Veronesi U**
Giaid A see **Lefebvre DL**
Giambrone SA see **Fitzgerald KM**
Giampietro O see **Pedrinelli R**
Gianferante LE see **Jensen GL**
Giannakoulopoulos X, Sepulveda W, Kourtis P, Glover V, Fisk NM. Fetal plasma cortisol and beta-endorphin response to intrauterine needling [see comments] Lancet 1994 Jul 9;344(8915):77–81. Comment in: Lancet 1994 Jul 9;344(8915):73–4.
Giannarelli D see **Ameglio F**
Giannarelli R see **Marchetti P**
Giannini D see **Paggiaro PL**
Giannotti A see **Digilio MC**
Giannuzzi P, Imparato A, Temporelli PL, de Vito F, Silva PL, Scapellato F, Giordano A. Doppler-derived mitral deceleration time of early filling as a strong predictor of pulmonary capillary wedge pressure in postinfarction patients with left ventricular systolic dysfunction. J Am Coll Cardiol 1994 Jun;23(7):1630–7
Gianoutsos MP see **Taylor GI**
Giardiello FM, Krush AJ, Petersen GM, Booker SV, Kerr M, Tong LL, Hamilton SR. Phenotypic variability of familial adenomatous polyposis in 11 unrelated families with identical APC gene mutation. Gastroenterology 1994 Jun;106(6):1542–7
Giardina PJ see **Factor JM**
Gibbons RJ see **Logie LJ**
Gibbons RJ see **Miller TD**
Gibbs HR see **Ali MK**
Gibbs JL see **McLeod KA**
Gibbs JS, Sigwart U, Buller NP. Temporary stent as a bail-out device during percutaneous transluminal coronary angioplasty: preliminary clinical experience. Br Heart J 1994 Apr;71(4):372–7
Gibertini M see **Roberts CS**
Gibori G see **Albarracin CT**
Gibson BE see **Hole DJ**
Gibson CM see **Gordon PC**
Gibson CM see **Piana RN**
Gibson D see **Tait JF**
Gibson RA see **Mantzioris E**
Gibson SJ, Martin SM, Johnson MB, Blue R, Miller DS. CNS-directed case management. Cost and quality in harmony. J Nurs Adm 1994 Jun;24(6):45–51
Gicquel C, Bertagna X, Schneid H, Francillard-Leblond M, Luton JP, Girard F, Le Bouc Y. Rearrangements at the 11p15 locus and overexpression of insulin-like growth factor-II gene in sporadic adrenocortical tumors. J Clin Endocrinol Metab 1994 Jun;78(6):1444–53
Giddings SJ see **Shalwitz RA**
Giebler R see **Scherer R**
Gierson ED see **Silverstein MJ**
Giess CS see **Liberman L**
Gift AG see **Yeh ML**
Gikas A see **Tselentis Y**
Giladi Y see **Ben-Ami M**
Gilbert A see **Sheldon CA**
Gilbert CM see **Klein MS**
Gilbert DA see **Jordan GH**
Gilbert E, Hakim TS. Derivation of pulmonary capillary pressure from arterial occlusion in intact conditions. Crit Care Med 1994 Jun;22(6):986–93
Gilbert JR, Williams ES, Lundberg GD. Is there gender bias in JAMA's peer review process? JAMA 1994 Jul 13; 272(2):139–42
Gilbert R. The changing epidemiology of SIDS. Arch Dis Child 1994 May;70(5):445–9
Gilbert TB, Fiocco M, Sequeira AJ, Nisonson AB. Facilitation of peripheral arterial access during cardiopulmonary bypass with an audio-guided Doppler ultrasound vascular access device [letter] J Thorac Cardiovasc Surg 1994 Jun; 107(6):1531–2
Gilboa E see **Li MX**
Gilchrist GS see **O'Marcaigh AS**
Giles BK see **Meengs MR**
Gill C see **Stratford PW**
Gill JS see **Fei L**
Gill ON, Heptonstall J, Noone A, Mortimer J. HIV lookback: a forward glance? [letter] Lancet 1994 Jun 4;343(8910):1430
Gill P see **Petit JY**
Gill PT see **Allen MJ**
Gillam LD see **Fisher JP**
Gillam LD see **Fram DB**
Gillam LD see **Mitchel JF**
Gillams A, Gardener J, Richards R, Tan AC, Linney A, Lees WR. Three-dimensional computed tomography cholangiography: a new technique for biliary tract imaging. Br J Radiol 1994 May;67(797):445–8
Gillams AR see **Donald JJ**
Gillen CD, Andrews HA, Prior P, Allan RN. Crohn's disease and colorectal cancer. Gut 1994 May;35(5):651–5
Gillenwater JY. National institute of kidney and urologic diseases [editorial; comment] J Urol 1994 Aug;152(2 Pt 1):491. Comment on: J Urol 1994 Aug;152(2 Pt 1):485–90.
Giller CA, Mathews D, Walker B, Purdy P, Roseland AM. Prediction of tolerance to carotid artery occlusion using transcranial Doppler ultrasound. J Neurosurg 1994 Jul; 81(1):15–9
Gillerot S see **Donnez J**
Gillespie DJ, Staats BA. Unexplained dyspnea. Mayo Clin Proc 1994 Jul;69(7):657–63 (15 ref.)
Gillespie MN see **Bummer PM**
Gillet JY see **Audebert AJ**
Gilliard N, Heldt GP, Loredo J, Gasser H, Redl H, Merritt TA, Spragg RG. Exposure of the hydrophobic components of porcine lung surfactant to oxidant stress alters surface tension properties. J Clin Invest 1994 Jun;93(6):2608–15
Gillies R see **Feagan BG**
Gilligan DM, Quyyumi AA, Cannon RO 3rd. Effects of physiological levels of estrogen on coronary vasomotor function in postmenopausal women. Circulation 1994 Jun; 89(6):2545–51
Gilliland DG see **Willman CL**
Gilliland G see **Frank SJ**
Gillis CR see **Hole DJ**
Gillmer MD see **Hall JM**
Gillooly M see **Selby C**
Gilman JK see **Hays JV**
Gilmore RL see **Adair JC**
Gilmour IJ, Boyle MJ, Rozenberg A, Palahniuk RJ. The effect of heated wire circuits on humidification of inspired gases. Anesth Analg 1994 Jul;79(1):160–4
Gilon P see **Gao ZY**

Gilutz H see **Cantor AA**
Gimple LW see **Haber HL**
Gimple LW see **Ragosta M**
Gin T see **Chui PT**
Gingerich R see **Marchetti P**
Gingrich BK. Difficulties encountered in a comparative study of orally administered midazolam and ketamine [letter] Anesthesiology 1994 Jun;80(6):1414–5
Ginkel M see **Brodsky MA**
Ginsberg RJ, Martini N, Zaman M, Armstrong JG, Bains MS, Burt ME, McCormack PM, Rusch VW, Harrison LB. Influence of surgical resection and brachytherapy in the management of superior sulcus tumor. Ann Thorac Surg 1994 Jun;57(6):1440–5
Ginsburg D see **Nichols WC**
Ginsburg GS see **Leidig GA Jr**
Giommi L see **Cavallini C**
Giordano A see **Giannuzzi P**
Giordano PA, Griffet J, Argenson C. Pedicled greater omentum transferred to the spine in a case of postoperative infection. Plast Reconstr Surg 1994 Jun;93(7):1508–11
Giovanoli P see **Frey M**
Giral M see **Chevrier D**
Girard F see **Gicquel C**
Girma JP see **Christophe O**
Giroud JP see **Chen YL**
Gisselbrecht C see **Raphael MM**
Gitlin MC see **Jahr JS**
Giudicelli JF see **Berdeaux A**
Giuliani S see **Maggi CA**
Giuliano A see **Bulux J**
Giuliano V, Velez-Rivera C, Carlone D. Cellulose granulomatosis of the lungs: CT findings [letter] AJR Am J Roentgenol 1994 Jul;163(1):220–1
Giuntini C see **Paggiaro PL**
Givens CR see **Martin MC**
Giwercman A see **Skakkebaek NE**
Glacet-Bernard A, Bayani N, Chretien P, Cochard C, Lelong F, Coscas G. Antiphospholipid antibodies in retinal vascular occlusions. A prospective study of 75 patients. Arch Ophthalmol 1994 Jun;112(6):790–5
Gladikov JV see **Guinee VF**
Glagov S. Intimal hyperplasia, vascular modeling, and the restenosis problem. Circulation 1994 Jun;89(6):2888–91 (30 ref.)
Glamann DB see **Landau C**
Glantz SA, Bero LA. Inappropriate and appropriate selection of 'peers' in grant review. JAMA 1994 Jul 13;272(2):114–6
Glantz SA, Smith LR. The effect of ordinances requiring smoke-free restaurants on restaurant sales. Am J Public Health 1994 Jul;84(7):1081–5
Glantz SA see **Bero LA**
Glantz SA see **Hazan AR**
Glascoe FP. The infant or young child with developmental delay [letter] N Engl J Med 1994 Jul 7;331(1):56
Glass RH see **Martin MC**
Glassberg KI see **Cohen HL**
Glasser S see **Thadani U**
Glasser SP, Bittar N, Labreche DG, Singh B, Katz R, Schulman P. Antianginal and anti-ischemic efficacy of immediate-release nisoldipine in chronic stable angina pectoris. Am J Cardiol 1994 Jun 15;73(16):1165–8
Glasser SP see **Mangione NJ**
Glassford DM Jr see **Coltharp WH**
Glatstein E see **Pierce LJ**
Glauser MP see **Entenza JM**
Glauser MP see **Fluckiger U**
Glaves D see **Karczewski DM**
Glazer S see **Lindley CM**
Glaziou P see **Chanteau S**
Gleason WA Jr see **Kitagawa S**
Gleich GJ see **Hunt LW**
Gleich GJ see **Mayeno AN**
Gleitz M see **Hess T**
Glick PL see **Karamanoukian HL**
Glick SN. Barium studies in patients with Barrett's esophagus: importance of focal areas of esophageal deformity. AJR Am J Roentgenol 1994 Jul;163(1):65–7
Gloghini A see **Carbone A**
Gloor P see **Gambardella A**
Glover V see **Giannakoulopoulos X**
Glowniak JV, Bushway MK. Computer networks as a medical resource. Accessing and using the Internet [see comments] JAMA 1994 Jun 22–29;271(24):1934–9. Comment in: JAMA 1994 Jun 22–29;271(24):1955–6.
Gluckman SJ. Medicine for the outdoors. Hosp Pract (Off Ed) 1994 Jun 15;29(6):51–3, 57, 61–2, passim (11 ref.)
Glueck CJ see **Mendoza S**
Gnauck K, Lungo JB, Scalzo A, Peter J, Nakanishi A. Emergency intubation of the pediatric medical patient: use of anesthetic agents in the emergency department. Ann Emerg Med 1994 Jun;23(6):1242–7
Goad JL see **Prince CR**
Goate A see **Talbot C**
Gockerman JP see **Brizel DM**
Godambe SA, Chaplin DD, Takova T, Bellone CJ. Upstream NFIL-6-like site located within a DNase I hypersensitivity region mediates LPS-induced transcription of the murine interleukin-1 beta gene. J Immunol 1994 Jul 1; 153(1):143–52
Godec MS, Asher DM, Kozachuk WE, Masters CL, Rubi JU, Payne JA, Rubi-Villa DJ, Wagner EE, Rapoport SI, Schapiro MB. Blood buffy coat from Alzheimer's disease patients and their relatives does not transmit spongiform encephalopathy to hamsters. Neurology 1994 Jun; 44(6):1111–5
Goding J see **Terkeltaub R**
Godsil S see **Lilford RJ**
Goebel FD see **Geier SA**
Goedert JJ, Coté TR. Public health interventions to reduce pediatric AIDS [editorial; comment] Am J Public Health 1994 Jul;84(7):1065–6. Comment on: Am J Public Health 1994 Jul;84(7):1110–5.
Goel SD see **Augsburger JJ**
Goellner JR see **Emory RE Jr**
Goetting MG see **Gebara BM**
Goff BA see **Sainz de la Cuesta R**
Goff BA see **Wertheim I**
Goff DC see **Orlander PR**
Goffin E, Angangco R, Shapiro LM, Lockwood CM. Digital gangrene following chemotherapy [letter] Am J Med 1994 Jun;96(6):571
Goggin P see **Patel P**
Goggin PM see **Mendall MA**
Goh K see **Matsui Y**
Goh T see **Yokomise H**
Gohda T see **Matsui Y**
Gökalp AS, Toksoy HB, Türkay S, Bakici MZ, Kaya R. Intravenous immunoglobulin in the treatment of Salmonella typhimurium infections in preterm neonates. Clin Pediatr (Phila) 1994 Jun;33(6):349–52
Gokcen EC, Burgess AR, Siegel JH, Mason-Gonzalez S, Dischinger PC, Ho SM. Pelvic fracture mechanism of injury in vehicular trauma patients. J Trauma 1994 Jun; 36(6):789–95; discussion 795–6
Goksu N see **Ataoglu H**
Golby AJ see **Comess KA**
Gold BS, Wingert WA. Snake venom poisoning in the United States: a review of therapeutic practice [see comments] South Med J 1994 Jun;87(6):579–89 (39 ref.). Comment in: South Med J 1994 Jun;87(6):673–4.
Gold DR see **Wang X**
Gold KN, Weyand CM, Goronzy JJ. Modulation of helper T cell function by prostaglandins. Arthritis Rheum 1994 Jun;37(6):925–33
Gold M see **Triggs WJ**
Gold RG see **Mounsey JP**
Goldberg A, Confino-Cohen R, Mekori YA. Deliberate bee sting challenge of patients receiving maintenance venom immunotherapy at 3-month intervals. J Allergy Clin Immunol 1994 Jun;93(6):997–1001
Goldberg AD see **Pepine CJ**
Goldberg G see **Falco FJ**
Goldberg JD see **Frishman WH**
Goldberg M see **Abdel-Moty E**
Goldberg MA see **Brugnara C**
Goldberg MF. 10 years. Over 10,000 manuscripts [editorial] Arch Ophthalmol 1994 Jun;112(6):749–51
Goldberger AL, Bungo MW, Baevsky RM, Bennett BS, Rigney DR, Mietus JE, Nikulina GA, Charles JB. Heart rate dynamics during long-term space flight: report on Mir cosmonauts. Am Heart J 1994 Jul;128(1):202–4
Golden RN, Evans DL. Antidepressants and tinnitus [letter] Arch Intern Med 1994 Jun 27;154(12):1411
Goldenberg RL, Cliver SP, Bronstein J, Cutter GR, Andrews WW, Mennemeyer ST. Bed rest in pregnancy. Obstet Gynecol 1994 Jul;84(1):131–6 (35 ref.)
Goldenberg RL see **Blankson ML**
Goldfader PR see **Smith KR Jr**
Goldfarb J see **Littman H**
Goldfarb LG see **Brown P**
Goldin EZ see **Dinner M**
Golding J see **Prince HE**
Golding SD see **Crawford DH**
Goldman BS see **Silberman S**
Goldman BS see **Vincent MT**
Goldman J see **McGlave PB**
Goldman JM see **van Rhee F**
Goldman L see **Krumholz HM**
Goldman SR see **Obarzanek E**
Goldmann DA see **Richardson DK**
Goldner B see **Decter BM**
Goldschmidt H see **Haas R**
Goldschmidt-Clermont P see **Faraday N**
Goldsmith CH see **Russell DJ**
Goldstein F see **Mainardi JL**
Goldstein JA, Laster SB, Ferguson TB Jr. Feasibility of intraoperative coronary angiography during hypothermic cardioplegic arrest. Ann Thorac Surg 1994 Jun; 57(6):1597–604
Goldstein JA, Posnick JC, Wells MD, Slate RK, Thorner PS. An assessment of postnatal growth after in utero long bone osteotomy with fixation. Plast Reconstr Surg 1994 Jul; 94(1):160–6
Goldstein JL, Watkins JL, Greager JA, Layden TJ. The esophageal mucosal resistance: structure and function of an unique gastrointestinal epithelial barrier. J Lab Clin Med 1994 May;123(5):653–9 (74 ref.)
Goldstein JM see **Pestronk A**
Goldstein LI see **Kay RM**
Goldstein S see **Hirsch VM**
Goldstein S see **Sabbah HN**
Goldwyn RM. David Prince, 1816–1890. Plast Reconstr Surg 1994 Jun;93(7):1514–8
Goldzieher JW. Cardiovascular disease in women [letter] Circulation 1994 Jun;89(6):2942
Golinko RJ see **Rossi AF**
Golnik KC see **Shissias CG**
Golub ZD see **Mezey M**
Golubjatnikov R see **Hahn DL**
Golzarian J, Staton DJ, Wikswo JP Jr, Friedman RN, Richards WO. Diagnosing intestinal ischemia using a noncontact superconducting quantum interference device. Am J Surg 1994 Jun;167(6):586–92
Golzarian J see **Richards WO**
Gomella LG see **Hirsch IH**
Gomeni R see **Khalil M**
Gomersall LN, Currie J, Jeffrey R. Amoebiasis: a rare cause of cardiac tamponade. Br Heart J 1994 Apr;71(4):368–9
Gomez AR see **Udelson JE**
Gomez CL see **Keipert PE**
Gomez CR see **Kanter MC**
Gomez CR see **Malkoff MD**
Gomez G see **Argenzio RA**
Gomez M see **Chan VW**
Gomez-Coronado D see **Knopp RH**
Gompel A, Sabourin JC, Martin A, Yaneva H, Audouin J, Decroix Y, Poitout P. Bcl-2 expression in normal endometrium during the menstrual cycle. Am J Pathol 1994 Jun;144(6):1195–202
Gompels MM, Spickett GP. Necrotising fasciitis [letter] Lancet 1994 Jul 2;344(8914):67
Gomperts ED see **Gertner JM**
Gonatas NK see **Mourelatos Z**
Goncalves A see **Travi BL**
Gong H Jr see **Weymer AR**
Gong JZ see **Gaidano G**
Gonin R see **Siber GR**
Gonty AA see **Marciani RD**
Gonzales A see **Keipert PE**
Gonzales E see **Braunstein GD**
Gonzales N see **Christoffersen CT**
González AR see **Cravioto A**
Gonzalez E see **Davis BE**
Gonzalez P see **Kennedy FR**
Gonzalez R see **Bertolin SM**
Gonzalez RP, Scheinman MM, Lesh MD, Helmy I, Torres V, Van Hare GF. Clinical and electrophysiologic spectrum of fascicular tachycardias. Am Heart J 1994 Jul; 128(1):147–56
Gonze MD see **Murray MJ**
Good NL see **Nettleman MD**
Goodall SR see **Wright IM**
Goodell WM see **Snider TE**
Goodenow MM see **Sleasman JW**
Goodfellow J see **Miller R**
Goodlin RC. Is toxemia of pregnancy a better concept? [letter] Am J Obstet Gynecol 1994 Jun;170(6):1838–9
Goodlin RC. A nonpenetrating fetal scalp electrode [letter] Br J Obstet Gynaecol 1994 Apr;101(4):362
Goodman AN. Treating cancer pain [letter] N Engl J Med 1994 Jul 21;331(3):200; discussion 201
Goodman GR, Hunter JG. Results of laparoscopic cholecystectomy in a university hospital. Am J Surg 1991 Dec;162(6):576–9
Goodman NC see **Nath S**
Goodman NW. Abbreviations in journals [letter] Lancet 1994 Jun 4;343(8910):1434
Goodman RA see **Straub I**
Goodman SN, Berlin J, Fletcher SW, Fletcher RH. Manuscript quality before and after peer review and editing at Annals of Internal Medicine [see comments] Ann Intern Med 1994 Jul 1;121(1):11–21. Comment in: Ann Intern Med 1994 Jul 1;121(1):60–1.
Goodman SN, Berlin JA. The use of predicted confidence intervals when planning experiments and the misuse of power when interpreting results. Ann Intern Med 1994 Aug 1;121(3):200–6
Goodman SN see **Altman DG**
Goodman SN see **DiGiuseppe JA**
Goodman SN see **Justice AC**
Goodnight S see **Nordøy A**
Goormastic M see **Licht MR**
Gopal A, Li Mandri G, King DL, Marboe C, Homma S. Aortic valve papillary fibroelastoma. A diagnosis by transthoracic echocardiography. Chest 1994 Jun;105(6):1885–7
Gopalakrishnan G see **Oommen R**
Gopinath R see **Kain KC**
Goran MI see **Johnson RK**
Goran MI see **Kaskoun MC**
Gorchynski J see **Green SM**
Gordh T Jr see **Borgbjerg FM**
Gordon AK see **Handler A**
Gordon C see **Ferrante FM**
Gordon CR see **Shupak A**
Gordon PC, Friedrich SP, Piana RN, Kugelmass AD, Leidig GA, Gibson CM, Cohen DJ, Carrozza JP, Kuntz RE, Baim DS. Is 40% to 70% diameter narrowing at the site of previous stenting or directional coronary atherectomy clinically significant? Am J Cardiol 1994 Jul 1;74(1):26–32
Gordon RT see **Fernandez LG**
Gordon SJ see **Outwater EK**
Gordon WH see **Clouse TL**
Gorecki M see **Yao SK**
Goren G see **Ancona KG**

Gorenflo DW see **Doukas DJ**
Gorenstein A, Gewurtz G, Serour F, Somekh E. Postappendectomy intra-abdominal abscess: a therapeutic approach. Arch Dis Child 1994 May;70(5):400-2
Gores PF see **Kaufman DB**
Gorman S see **Wong R**
Gormley EA see **Kennelly MJ**
Gorney MG. Justice and publicity: a question of responsibility [editorial] Plast Reconstr Surg 1994 Jun;93(7):1500-2
Gorniak RJ see **Sehgal CM**
Górny A see **Mackiewicz A**
Gorny MK see **VanCott TC**
Gorozy JJ see **Gold KN**
Gorsuch PL. The Master Designer [letter] Hosp Pract (Off Ed) 1994 Jun 15;29(6):16
Gorsuch PL. Urban violence in Los Angeles [letter] JAMA 1994 Jun 8;271(22):1742
Gortner SR see **Jaeger AA**
Gosling RG see **Hopkins KD**
Gossman MD, Charonis G, Moser R, Knipe R. The clinonasal line as a reproducible reference guide for optic canal imaging [letter] Am J Ophthalmol 1994 Jun 15;117(6):815-6
Gostin LO see **Miller FG**
Goto H see **Shimodaira M**
Goto I see **Yu F**
Goto Y see **Nakai A**
Gottardi E see **Fortina P**
Gottlieb L see **Pless IB**
Gottlieb LJ, Krieger LM. From the reconstructive ladder to the reconstructive elevator [editorial] Plast Reconstr Surg 1994 Jun;93(7):1503-4
Gotto AM Jr. Heart disease in the assessment and treatment of hypercholesterolemia: coronary artery disease and other atherosclerotic disease, family history, and left ventricular hypertrophy. Am J Med 1994 Jun 6;96(6A):9S-18S (55 ref.)
Gotto AM Jr. Postmenopausal hormone-replacement therapy, plasma lipoprotein[a], and risk for coronary heart disease [editorial; comment] J Lab Clin Med 1994 Jun; 123(6):800-3 (29 ref.). Comment on: J Lab Clin Med 1994 Jun;123(6):837-41.
Gotto AM Jr see **Herd JA**
Gotto AM Jr see **Scott LW**
Gottstein B, Bettens F. Association between HLA-DR13 and susceptibility to alveolar echinococcosis [letter] J Infect Dis 1994 Jun;169(6):1416-7
Götz M see **Jedlicka-Köhler I**
Goudas LC, Filos KS. Pretreatment with an intrathecal cholinergic pressor agent: is it necessary? [letter] Anesthesiology 1994 May;80(5):1180-1
Goudeau A see **François M**
Goudemand M see **Thomas P**
Goudot B see **Dreyfus GD**
Goudsmit EM. Chronic fatigue syndrome. Distinguish between syndromes... [letter] BMJ 1994 May 14; 308(6939):1297-8
Goudsmit J see **Keet IP**
Goueli SA see **Skubitz KM**
Gough AK, Lilley J, Eyre S, Holder RL, Emery P. Generalised bone loss in patients with early rheumatoid arthritis [see comments] Lancet 1994 Jul 2;344(8914):23-7 . Comment in: Lancet 1994 Jul 2;344(8914):3-4.
Goulbourne KB, Cisek JE. Small-bowel obstruction secondary to activated charcoal and adhesions. Ann Emerg Med 1994 Jul;24(1):108-10
Gould EW see **Pettinato G**
Gould FK see **Orr KE**
Gould M see **Miller RC**
Goulding EH see **Davis VL**
Goulding PM see **Smith KR Jr**
Gouma DJ see **Heesakkers JP**
Gourgue P see **Razafindrakoto O**
Goutail-Flaud F see **Lévêque C**
Gouws E see **Rocke DA**
Govender G see **Kam PC**
Govind A see **Kilby MD**
Gowland C see **Russell DJ**
Gown AM see **Cameron B**
Goy JJ, Eeckhout E, Burnand B, Vogt P, Stauffer JC, Hurni M, Stumpe F, Ruchat P, Sadeghi H, Kappenberger L. Coronary angioplasty versus left internal mammary artery grafting for isolated proximal left anterior descending artery stenosis. Lancet 1994 Jun 11;343(8911):1449-53
Goyert SM see **Haziot A**
Grabbe E see **Fischer U**
Graber P see **Aubry JP**
Grabowski PS see **Ralston SH**
Grabski WJ see **Zimmerman GC**
Grace P see **Johnston S**
Grad RM see **Tamblyn RM**
Grädel E see **Straumann E**
Grado GL see **Schild SE**
Gradus MS see **Mac Kenzie WR**
Grady RM, Sharkey AM, Bridges ND. Transcatheter coil embolisation of a pulmonary arteriovenous malformation in a neonate. Br Heart J 1994 Apr;71(4):370-1
Gráf L see **Enyedi P**
Graff KL see **Ali MK**
Graham DD, McGahren ED, Tribble CG, Daniel TM, Rodgers BM. Use of video-assisted thoracic surgery in the treatment of chylothorax. Ann Thorac Surg 1994 Jun;57(6):1507-11; discussion 1511-2
Graham DY, Jiang X, Tanaka T, Opekun AR, Madore HP, Estes MK. Norwalk virus infection of volunteers: new insights based on improved assays. J Infect Dis 1994 Jul; 170(1):34-43
Graham DY see **Asaka M**
Graham ML see **Perez CA**
Graham NM see **Stein DS**
Graham T see **de Revel T**
Graham TC see **Storb R**
Graham TR see **Purkiss SF**
Grahame-Smith DG see **Smith CC**
Gramm P. What will Congress do to healthcare? A talk with Sen Phil Gramm [interview by Glen C. Griffin and Amber Stenger] Postgrad Med 1994 May 15;95(7):51-4
Grammer LC see **Lowenthal M**
Granado F see **Olmedilla B**
Granchi TS see **Hymes WA**
Grand RJ see **Ramakrishna J**
Grande L, Toledo-Pimentel V, Manterola C, Lacima G, Ros E, García-Valdecasas JC, Fuster J, Visa J, Pera C. Value of Nissen fundoplication in patients with gastro-oesophageal reflux judged by long-term symptom control. Br J Surg 1994 Apr;81(4):548-50
Grande L see **Odenheimer GL**
Graner JL. Saving lives on roads [letter] Lancet 1994 Jun 11;343(8911):1504
Grangeponte MC see **Roger D**
Granger DL see **Cameron ML**
Grant A see **Ho-Yen DO**
Grant CS see **Emory RE Jr**
Grant IS see **Nimmo GR**
Grant JP. Duke procedure for super obesity: preliminary report with 3.5-year follow-up. Surgery 1994 Jun; 115(6):718-26
Grant R see **Counsell CE**
Grant SG, Bigbee WL. Bone marrow somatic mutation after genotoxic cancer therapy [letter] Lancet 1994 Jun 11; 343(8911):1507-8
Grant T. Pediatric meningitis [letter] Ann Emerg Med 1994 Jul;24(1):118
Gras-Masse H see **Fidock DA**
Grasela TH, Walawander CA, Beltangady M, Knupp CA, Martin RR, Dunkle LM, Barbhaiya RH, Pittman KA, Dolin R, Valentine FT, et al. Analysis of potential risk factors associated with the development of pancreatitis in phase I patients with AIDS or AIDS-related complex receiving didanosine. J Infect Dis 1994 Jun;169(6):1250-5
Grasset E see **Darmaun D**
Grassman ED see **Lewis BE**
Gratacós E, Torres PJ, Vila J, Alonso PL, Cararach V. Screening and treatment of asymptomatic bacteriuria in pregnancy prevent pyelonephritis. J Infect Dis 1994 Jun; 169(6):1390-2
Gratton S see **Mazerolles F**
Grau GE see **Müller KM**
Grauer K. Ventricular arrhythmias: advice from a family physician [editorial; comment] Am Fam Physician 1994 Jun;49(8):1710, 1713-4. Comment on: Am Fam Physician 1994 Jun;49(8):1805-11.
Grauer K see **Billi JE**
Gravely E, Bernreuter M. The cost of shared governance [letter] J Nurs Adm 1994 Jun;24(6):44
Gravenstein JS. On the "curare cleft" [letter] Anesth Analg 1994 Jul;79(1):199
Graves DT see **Xie JF**
Graves ED see **Williams MD**
Graves JE see **Braith RW**
Gray AT, Hynson JM. Pulmonary edema after nadbath and retrobulbar blocks. Anesth Analg 1994 Jun;78(6):1177-9
Gray CE see **Wallbridge DR**
Gray D, Hampton JR. Variations in the use of coronary angiography in three cities in the Trent Region. Br Heart J 1994 May;71(5):474-8
Gray GF Jr see **Scaletscky R**
Gray GS see **Stack RM**
Gray JE see **Richardson DK**
Gray MM see **Hole DJ**
Gray RR, So CB, Saliken JC. Modified biliary drainage catheter [letter] Radiology 1994 Jul;192(1):284
Gray RW see **Adams JS**
Gray-Donald K see **Snyder J**
Grayhack JT see **Pearle MS**
Graziano FM see **Saban R**
Grazzini G see **Ciatto S**
Greager JA see **Goldstein JL**
Greaves M see **Hampton KK**
Greaves MF see **Miller GJ**
Grech ED, Bellamy CM, Jackson MJ, Muirhead RA, Faragher EB, Ramsdale DR. Free-radical activity after primary coronary angioplasty in acute myocardial infarction. Am Heart J 1994 Jun;127(6):1443-9
Grechi G see **Neri B**
Greco FA see **Thompson DS**
Greco TL, Payne AH. Ontogeny of expression of the genes for steroidogenic enzymes P450 side-chain cleavage, 3 beta-hydroxysteroid dehydrogenase, P450 17 alpha-hydroxylase/C17-20 lyase, and P450 aromatase in fetal mouse gonads. Endocrinology 1994 Jul;135(1):262-8
Green A, Dobias SB, Walters DJ, Brasier AR. Tumor necrosis factor increases the rate of lipolysis in primary cultures of adipocytes without altering levels of hormone-sensitive lipase. Endocrinology 1994 Jun;134(6):2581-8
Green BA see **Nash MS**
Green CL see **Veldkamp RF**
Green J, Schotland S, Sella Z, Kleeman CR. Interleukin-6 attenuates agonist-mediated calcium mobilization in murine osteoblastic cells. J Clin Invest 1994 Jun;93(6):2340-50
Green KY see **Lew JF**
Green L see **Wang MQ**
Green MS. Authorship! Authorship! [letter] JAMA 1994 Jun 22-29;271(24):1904
Green SM, Rothrock SG, Gorchynski J. Validation of diphenhydramine as a dermal local anesthetic. Ann Emerg Med 1994 Jun;23(6):1284-9
Green TP see **Steinhorn RH**
Green WR see **Dastgheib K**
Green WR see **Schwarz DA**
Greenberg DP, Vadheim CM, Partridge S, Chang SJ, Chiu CY, Ward JI. Immunogenicity of Haemophilus influenzae type b tetanus toxoid conjugate vaccine in young infants. The Kaiser-UCLA Vaccine Study Group. J Infect Dis 1994 Jul;170(1):76-81
Greenberg DS. Some food for thought [letter] Hosp Health Netw 1994 Jun 5;68(11):8
Greenberg DS. Uncertain omens for health reform [news] Lancet 1994 Jul 9;344(8915):117
Greenberg DS. Violence research: expansion and scepticism [news] Lancet 1994 Jun 11;343(8911):1491
Greenberg DS. Corporate surge in health-care reform [news] Lancet 1994 Jun 25;343(8913):1625
Greenberg ER, Baron JA, Tosteson TD, Freeman DH Jr, Beck GJ, Bond JH, Colacchio TA, Coller JA, Frankl HD, Haile RW, et al. A clinical trial of antioxidant vitamins to prevent colorectal adenoma. Polyp Prevention Study Group [see comments] N Engl J Med 1994 Jul 21;331(3):141-7. Comment in: N Engl J Med 1994 Jul 21;331(3):189-90.
Greenberg GR see **Fung L**
Greenberg NM see **Orly J**
Greenberg RN see **McFarland LV**
Greenberg RS see **Fontham ET**
Greenberg RS see **Herrinton LJ**
Greenberg SB, Faerber EN, Radke JL, Aspinall CL, Adams RC, Mercer-Wilson DD. Sedation of difficult-to-sedate children undergoing MR imaging: value of thioridazine as an adjunct to chloral hydrate. AJR Am J Roentgenol 1994 Jul;163(1):165-8
Greenberg Z see **Kitron U**
Greenberger PA see **Kurup VP**
Greene DA see **Thomas TP**
Greene ER see **Montner PK**
Greene K see **Westgate J**
Greene KD see **Vugia DJ**
Greene MF see **Callahan TL**
Greene WB. Synovectomy of the ankle for hemophilic arthropathy. J Bone Joint Surg Am 1994 Jun;76(6):812-9
Greeneich DS see **Long CO**
Greenfield SP, Sadler BT, Wan J. Two-stage repair for severe hypospadias. J Urol 1994 Aug;152(2 Pt 1):498-501
Greenman RL see **Fisher CJ Jr**
Greenough A. The TORCH screen and intrauterine infections. Arch Dis Child 1994 May;70(3 Spec No):F163-5 (38 ref.)
Greenspan CD see **Moorthy SS**
Greenspan DI see **McGettigan MC**
Greenspan JS see **McGettigan MC**
Greenstein A see **Chen J**
Greenstein D, Henderson JM, Boyer TD. Liver hemorrhage: recurrent episodes during pregnancy complicated by preeclampsia. Gastroenterology 1994 Jun;106(6):1668-71
Greenwood D, Humphreys H, Emmerson AM. Necrotising fasciitis [letter] Lancet 1994 Jul 2;344(8914):66-7
Greenwood PV see **Tsuyuki RT**
Greer BE see **Seewaldt VL**
Greer IA see **Hughes RG**
Greer IA see **Johnstone FD**
Greer P see **Kaplan B**
Greer R see **Thomson MA**
Greffe BS see **Silliman CC**
Gregerman RI. Aging and hormone-sensitive lipolysis: reconciling the literature. J Gerontol 1994 Jul;49(4):B135-9 (16 ref.)
Gregerman RI see **Carraro R**
Gregori C see **Comerci JT Jr**
Gregori F Jr, Silva SS, Ribeiro IA, Cordeiro CO, Couto WJ. Modified technique for total cavopulmonary connection. Ann Thorac Surg 1994 Jun;57(6):1649-51
Gregorio DI. Counseling adolescents for smoking prevention: a survey of primary care physicians and dentists. Am J Public Health 1994 Jul;84(7):1151-3
Gregorio TA see **Komschlies KL**
Greifinger RB see **Valway SE**
Gremy I see **Lieberman E**
Grenabo L see **Edin-Liljegren A**
Gretch D, Corey L, Wilson J, dela Rosa C, Willson R, Carithers R Jr, Busch M, Hart J, Sayers M, Han J. Assessment of hepatitis C virus RNA levels by quantitative competitive RNA polymerase chain reaction: high-titer viremia correlates with advanced stage of disease. J Infect Dis 1994 Jun;169(6):1219-25
Greten H, Beil FU, Schneider J, Weisweiler P, Armstrong VW, Keller C, Klör HU, von Hodenberg E, Weidinger G, Eskötter H, et al. Treatment of primary hypercholesterolemia: fluvastatin versus bezafibrate. Am J Med 1994 Jun 6;96(6A):55S-63S
Gretler DD see **Marcus RH**
Greve MD see **Peyman GA**

Greven CM see **Dickens MA**
Greven KM see **Keyes JW Jr**
Grevers G see **Vogl TJ**
Gribben JG, Neuberg D, Barber M, Moore J, Pesek KW, Freedman AS, Nadler LM. Detection of residual lymphoma cells by polymerase chain reaction in peripheral blood is significantly less predictive for relapse than detection in bone marrow. Blood 1994 Jun 15;83(12):3800–7
Gribble GW. The abundant natural sources and uses of chlorinated chemicals [letter] Am J Public Health 1994 Jul; 84(7):1183
Grice JE see **Hockings GI**
Griebel JL see **Abman SH**
Griepp RB see **Rossi AF**
Griffet J see **Giordano PA**
Griffin B see **Tuzcu EM**
Griffin GC. Points to fight for ... and points to fight against! [editorial] Postgrad Med 1994 Jun;95(8):13–4, 16, 21 passim
Griffin GC. Secret White House task force documents—shocking! [editorial] Postgrad Med 1994 May 15;95(7):11–6
Griffin JC see **Fitzpatrick AP**
Griffin JC see **Lee MA**
Griffin JH see **Sun X**
Griffin MR see **Puett DW**
Griffith BB see **Willman CL**
Griffith JL see **Udelson JE**
Griffith K see **Pennant JH**
Griffith MJ see **Mounsey JP**
Griffith SP, Freeman WL, Shaw CJ. Ophthalmic examination in diabetes mellitus [letter] JAMA 1994 Jun 8;271(22):1745
Griffiths CE see **Kimbrough-Green CK**
Griffiths HJ see **Everson LI**
Griffiths M. Warts in butchers [letter] Lancet 1994 Jun 11; 343(8911):1511
Griffiths P see **Zuckerman J**
Grignon B see **Blum AG**
Grima EA see **Simmons WW**
Grimelius L see **Fried G**
Grimelius L see **Roncalli M**
Grimes DA see **Peipert JF**
Grimes DA see **Schulz KF**
Grimes MM see **Stanfield BL**
Grimm RA see **Black IW**
Grimm W, Miller J, Josephson ME. Successful and unsuccessful sites of radiofrequency catheter ablation of accessory atrioventricular connections. Am Heart J 1994 Jul;128(1):77–87
Grinberg LM see **Walker DH**
Grine WB see **Mobley TB**
Grinton SF see **Lane GE**
Grisold W see **Wanke T**
Grisold W see **Zeng L**
Grissom TE, Mitzel HC, Bunegin L, Albin MS. The effect of anesthetics on neurologic outcome during the recovery period of spinal cord injury in rats. Anesth Analg 1994 Jul;79(1):66–74
Griver K see **Polonsky KS**
Grizzle WE see **Myers RB**
Grob D see **Mokhtarian F**
Grobbee DE see **Witteman JC**
Grodofsky MP see **Rosen JP**
Groeneveld PH see **van Dissel JT**
Groff GD see **Packman CH**
Groffen J see **Christoffersen CT**
Groffen J see **Fioretos T**
Grogan EW Jr see **Nwosu EA**
Grogan L see **Corbally N**
Groh WJ, Hovaguimian H, Morton MJ. Bilateral internal mammary-to-pulmonary artery fistulas after a coronary operation. Ann Thorac Surg 1994 Jun;57(6):1642–3
Groisman GM, Ben-Izhak O, Best LA. Thymoma with foci of medullary differentiation in an 11-year-old-boy. Arch Pathol Lab Med 1994 Jun;118(6):653–5
Groll A see **Feagan BG**
Grönberg A see **Söderström K**
Gronert GA. Should calcium be used to treat hyperkalemia after succinylcholine? [letter] Anesthesiology 1994 Jun; 80(6):1415
Gronert GA see **Lee G**
Gronner A see **Yee T**
Grönroos JM, Kuttila K, Nevalainen TJ. Group II phospholipase A2 in serum in critically ill surgical patients. Crit Care Med 1994 Jun;22(6):956–9
Gronski TJ see **Kollef MH**
Groot G, Chappell EW. Electrocautery used to create incisions does not increase wound infection rates. Am J Surg 1994 Jun;167(6):601–3
Groscolas R see **Raclot T**
Grosgogeat Y see **Montalescot G**
Groshen S see **Keung YK**
Gross AG see **Hammerschmidt DE**
Gross J see **Choue CW**
Gross M see **Lipton RB**
Gross RP see **Rossi AF**
Gross WL see **Reinhold-Keller E**
Grossi CE see **Galandrini R**
Grossman CM. NSAIDs and gut toxicity [letter] Lancet 1994 Jul 2;344(8914):57
Grossman D. Enhancing your 'cultural competence'. Am J Nurs 1994 Jul;94(7):58–60, 62
Grossman D see **Duvic M**
Grossman K see **Arbiser JL**
Grover FL see **Marshall G**
Grover G, Berkowitz CD, Lewis RJ. Parental recall after a visit to the emergency department. Clin Pediatr (Phila) 1994 Apr;33(4):194–201
Grover-McKay M, Milne N, Atwood JE, Lyons KP. Comparison of thallium-201 single-photon emission computed tomographic scintigraphy with intravenous dipyridamole and arm exercise. Am Heart J 1994 Jun; 127(6):1516–20
Groves MD see **Asimacopoulos PJ**
Gruaz NM see **Li SL**
Grubb JH see **Sands MS**
Grubeck-Loebenstein B, Trieb K, Sztankay A, Holter W, Anderl H, Wick G. Retrobulbar T cells from patients with Graves' ophthalmopathy are CD8+ and specifically recognize autologous fibroblasts. J Clin Invest 1994 Jun; 93(6):2738–43
Gruber BL, Marchese MJ, Kew RR. Transforming growth factor-beta 1 mediates mast cell chemotaxis. J Immunol 1994 Jun 15;152(12):5860–7
Gruber HE see **Firestein GS**
Gruber SA see **Kaufman DB**
Gruenewald DA, Naai MA, Marck BT, Matsumoto AM. Age-related decrease in neuropeptide-Y gene expression in the arcuate nucleus of the male rat brain is independent of testicular feedback. Endocrinology 1994 Jun; 134(6):2383–9
Gruenke LD see **Szenohradszky J**
Grumbach MM see **Conte FA**
Grunberg F see **Lesage AD**
Grundy EM see **Lovell AT**
Grünewald K see **Schirmer M**
Grunfeld C see **Funk JL**
Grunfeld C see **Marshall MK**
Grupcev G see **Emás S**
Gruppen LD see **Billi JE**
Gruys ME see **Komschlies KL**
Gruzman A see **Fredman B**
Gryseels B see **Stelma FF**
Gu ZJ see **Zhang XG**
Guarneri L see **Sacchetti E**
Guarneri M see **Maj M**
Guay AT, Heatley GJ. Re: Comparison of RigiScan and formal nocturnal penile tumescence testing in the evaluation of erectile rigidity [letter] J Urol 1994 Jul; 152(1):171
Guazzi MD see **Barbier P**
Gubler KD, Gentilello LM, Hassantash SA, Maier RV. The impact of hypothermia on dilutional coagulopathy. J Trauma 1994 Jun;36(6):847–51
Gude S see **Liu SH**
Guererro JL see **Jiang L**
Guerin-Marchand C see **Fidock DA**
Guerina NG, Hsu HW, Meissner HC, Maguire JH, Lynfield R, Stechenberg B, Abroms I, Pasternack MS, Hoff R, Eaton RB, et al. Neonatal serologic screening and early treatment for congenital Toxoplasma gondii infection. The New England Regional Toxoplasma Working Group. N Engl J Med 1994 Jun 30;330(26):1858–63
Gueron M see **Sofer S**
Guérot E see **Lessard MR**
Guerra LG, Meza AD, Ho H, Casner PR, Moldes O. Medicine residents' practices in cancer screening in a Hispanic population. South Med J 1994 Jun;87(6):631–3
Guerrant RL. Lessons from diarrheal diseases: demography to molecular pharmacology. J Infect Dis 1994 Jun; 169(6):1206–18 (138 ref.)
Guerrero JL see **Vazquez de Prada JA**
Guevara-Aguirre J see **Diamond FB Jr**
Guidez F see **Dubois C**
Guidollet J see **de Lorgeril M**
Guileyardo JM see **Silver RI**
Guillebaud J see **Smith JC**
Guillon G see **Payet MD**
Guillou PJ see **Carey PD**
Guilmet D see **Dreyfus GD**
Guinee DG Jr see **Fishback NF**
Guinee VF, Olsson H, Möller T, Hess KR, Taylor SH, Fahey T, Gladikov JV, van den Blink JW, Bonichon F, Dische S, et al. Effect of pregnancy on prognosis for young women with breast cancer. Lancet 1994 Jun 25;343(8913):1587–9
Guinn DA, Wigton TR, James JA, Dunlop DD, Socol M, Frederiksen MC. Mammary stimulation test predicts preterm birth in nulliparous women. Am J Obstet Gynecol 1994 Jun;170(6):1809–12; discussion 1812–4
Guizani I, Van Eys GJ, Ismail RB, Dellagi K. Use of recombinant DNA probes for species identification of Old World Leishmania isolates. Am J Trop Med Hyg 1994 May;50(5):632–40
Gujral N see **Cappell MS**
Güldütuna S see **Leuschner U**
Gulino A see **Meco D**
Gullane P see **Boyd B**
Gullo L, Pezzilli R, Morselli-Labate AM. Diabetes and the risk of pancreatic cancer. Italian Pancreatic Cancer Study Group. N Engl J Med 1994 Jul 14;331(2):81–4
Gulve EA see **Tabata I**
Gumbiner B see **Polonsky KS**
Gumerlock PH see **Fishman JR**
Gunawan B see **Füzesi L**
Gunby P. In war-torn Balkans, US military medical support nears 2-year mark [news] JAMA 1994 Jun 22–29; 271(24):1891–4
Gunderson L see **Frydenberg M**
Gunji H see **Ono I**
Gunn BA see **Hill RB**
Gunn RA, Spitters CE. Screening for Chlamydia trachomatis: a case for empirical treatment [letter] JAMA 1994 Jun 8; 271(22):1741–2
Günnicker M see **Karzai W**
Günnicker M see **Scherer R**
Günther A see **Maier RF**
Guntupalli KK see **Subramanian D**
Guo F see **Teixeira FJ**
Guo JQ, Lian JY, Xian YM, Lee MS, Deisseroth AB, Stass SA, Champlin RE, Talpaz M, Wang JY, Arlinghaus RB. BCR-ABL protein expression in peripheral blood cells of chronic myelogenous leukemia patients undergoing therapy. Blood 1994 Jun 15;83(12):3629–37
Gupta MK, Mittal SR. Right ventricular infarction with right bundle block branch [letter] Am Heart J 1994 Jun; 127(6):1666–7
Gupta RC see **Sabbah HN**
Gürdal M see **Kurt U**
Gurley JC see **Xie GY**
Gurney JG see **Nilssen O**
Gurwitz JH see **Rochon PA**
Guse TR, Weis LD. Leiomyosarcoma of the femur in a patient with a history of retinoblastoma. A case report. J Bone Joint Surg Am 1994 Jun;76(6):904–6
Gustafson M. Reminiscence, her way. Am J Nurs 1994 Jun; 94(6):64–5
Gustavsson A, Engström U, Westermark P. Mechanisms of transthyretin amyloidogenesis. Antigenic mapping of transthyretin purified from plasma and amyloid fibrils and within in situ tissue localizations. Am J Pathol 1994 Jun; 144(6):1301–11
Gutermuth L see **Weiss RE**
Gutgesell HP see **Rowland DG**
Gutmann L see **Mainardi JL**
Guttormsen AB see **Christensen B**
Guydish JR see **Ekstrand ML**
Guyer B, Hughart N, Holt E, Ross A, Stanton B, Keane V, Bonner N, Dwyer DM, Cwi JS. Immunization coverage and its relationship to preventive health care visits among inner-city children in Baltimore. Pediatrics 1994 Jul; 94(1):53–8
Guzman J, Fung M, Petty RE. Diagnostic value of anti-neutrophil cytoplasmic and anti-endothelial cell antibodies in early Kawasaki disease. J Pediatr 1994 Jun; 124(6):917–20
Guzman LA, Simpfendorfer C, Fix J, Franco I, Whitlow PL. Comparison of costs of new atherectomy devices and balloon angioplasty for coronary artery disease. Am J Cardiol 1994 Jul 1;74(1):22–5
Gwosdow AR see **O'Connell NA**
Gyongyossy-Issa MI, McLeod E, Devine DV. Complement activation in platelet concentrates is surface-dependent and modulated by the platelets. J Lab Clin Med 1994 Jun; 123(6):859–68

H

Ha H, Barnoski BL, Sun L, Emanuel BS, Burrows PD. Structure, chromosomal localization, and methylation pattern of the human mb-1 gene. J Immunol 1994 Jun 15; 152(12):5749–57
Ha HK, Lim YT, Kim HS, Suh TS, Song HH, Kim SJ. Diagnosis of pelvic endometriosis: fat-suppressed T1-weighted vs conventional MR images. AJR Am J Roentgenol 1994 Jul;163(1):127–31
Haake RJ see **Morrison VA**
Haaksma J see **de Jongste MJ**
Haan M see **Csortan E**
Haas N see **Milby JB**
Haas OA see **Fritsch G**
Haas R, Möhle R, Frühauf S, Goldschmidt H, Witt B, Flentje M, Wannenmacher M, Hunstein W. Patient characteristics associated with successful mobilizing and autografting of peripheral blood progenitor cells in malignant lymphoma. Blood 1994 Jun 15;83(12):3787–94
Haas WH see **Horn DL**
Haase GM see **Silliman CC**
Habbema JD see **van Esch A**
Habener JF see **Leech CA**
Haber HL, Powers ER, Gimple LW, Wu CC, Subbiah K, Johnson WH, Feldman MD. Intracoronary angiotensin-converting enzyme inhibition improves diastolic function in patients with hypertensive left ventricular hypertrophy. Circulation 1994 Jun; 89(6):2616–25
Habib NF see **Wallace MR**
Habis A see **Forthal DN**
Hachet T see **Morteau O**
Hachiya M see **Akashi M**
Hackney MH see **Harris AC**
Hadden JC see **Wera TJ**
Hadengue A see **Delarocque Astagneau E**
Haffejee Z see **Segal NH**
Haffner SM see **Rainwater DL**
Hafner AW see **Whitely WP**
Haga N see **Yamamoto O**

Hagay Y see Yao SK
Haghighat D see Haubrich RH
Haghighat D see Kemper CA
Haghighat DP see Dohn MN
Hagimoto N see Furuno T
Hagland M see Lumsdon K
Hahn AW see Crabos M
Hahn DL. Chlamydia pneumoniae [letter] Chest 1994 Jun; 105(6):1914–5
Hahn DL, Golubjatnikov R. Asthma and chlamydial infection: a case series. J Fam Pract 1994 Jun;38(6):589–95
Hahn G see Frydenberg M
Hahn NL. Surviving when the world falls apart. ADA members' skill, dedication, and teamwork triumph over devastation of California's earthquake [news] J Am Diet Assoc 1994 Jun;94(6):603–4
Hahn-Pedersen J, Lund L, Højhus JH, Bojsen-Møller F. Evaluation of direct and indirect inguinal hernia by computed tomography. Br J Surg 1994 Apr;81(4):569–72
Hai K see Shiratori Y
Haile RW see Greenberg ER
Haile V see Biaggioni I
Haines DE see Nath S
Haining S see Holt PG
Hainis K see Schraufnagel DE
Hainsworth JD see Thompson DS
Haisa T, Yoshida S, Ohkubo T, Yoshikawa K, Machida T. Primary empty sella in association with superior sagittal sinus thrombosis and dural arteriovenous malformation. Case report. J Neurosurg 1994 Jul;81(1):122–5
Haisty WK Jr see Hedén B
Hajnal S see Taylor P
Hakeda Y see Kaji H
Hakim TS see Gilbert E
Halapi E see Söderström K
Halbert R see Ewert DP
Halebian PH see Barie PS
Hales CA see Thompson BT
Halevy A see Kiefe CI
Haley J see Molineux G
Hall AE see Lilly CM
Hall AS, Cooke GA, Tan LB. ACE inhibitors after myocardial infarction [letter] Lancet 1994 Jun 25;343(8913):1632–3; discussion 1633–4
Hall D see de Jong MD
Hall GL see Rust LA
Hall JE see Callahan TL
Hall JM, Gillmer MD. Hyperammonaemia after transcervical resection of the endometrium [letter] Br J Obstet Gynaecol 1994 Mar;101(3):276–7
Hall JR. Blood contamination of anesthesia equipment and monitoring equipment. Anesth Analg 1994 Jun; 78(6):1136–9
Hall MA, Hickman ME, Baker CJ, Edwards MS. Complement and antibody in neutrophil-mediated killing of type V group B streptococcus. J Infect Dis 1994 Jul; 170(1):88–93
Hall T see Kuschner RA
Hall TM, Callaghan JJ. Fat embolism precipitated by reaming of the femoral canal during revision of a total knee replacement. A case report. J Bone Joint Surg Am 1994 Jun;76(6):899–903
Hall WJ see Zareba W
Hall WW see Rios M
Hallek M see Adler S
Haller A see Speich R
Haller JA Jr, Papa P, Drugas G, Colombani P. Nonoperative management of solid organ injuries in children. Is it safe? Ann Surg 1994 Jun;219(6):625–8; discussion 628–31
Haller JO see Cohen HL
Hallet MM see Davodeau F
Hallfrisch J, Singh VN, Muller DC, Baldwin H, Bannon ME, Andres R. High plasma vitamin C associated with high plasma HDL- and HDL2 cholesterol. Am J Clin Nutr 1994 Jul;60(1):100–5
Hallgren RA see Stewart KC
Halliday JW see Crawford DH
Halligan A see Shennan A
Hallman M see Frimerman A
Halon DA see Elami A
Halpert J see Rospenda KM
Halsall PJ see Hopkins PM
Halstensen TS see Rugtveit J
Halverson JD see Lopez MJ
Hama Y see Kasuga Y
Hamada E see Shimada T
Hamanishi C, Yoshii T, Totani Y, Tanaka S. Bone mineral density of lengthened rabbit tibia is enhanced by transplantation of fresh autologous bone marrow cells. An experimental study using dual X-ray absorptiometry. Clin Orthop 1994 Jun;(303):250–5
Hamberger B see Fried G
Hamblin TJ see Hawkins RE
Hamdy FC see Neal DE
Hamdy H, Abdul Wahab AM, Fakhroo A, Mohammed A. Posterior sagittal anorectoplasty in adults. Br J Surg 1994 Apr;81(4):601–2
Hamed H see Fogelman I
Hamer T see Mendoza S
Hamerlijnck RP see Verkroost MW
Hami L see Shpall EJ
Hamid IA, Jothi M, Rajan S, Monro JL, Cherian KM. Transaortic repair of ruptured aneurysm of sinus of Valsalva. Fifteen-year experience. J Thorac Cardiovasc Surg 1994 Jun;107(6):1464–8
Hamilton J see Johnson WC
Hamilton SR see Giardiello FM
Hamilton SR see Jen J
Hamilton TA see Kimbrough-Green CK
Hamlin GP, Lu XJ, Roby KF, Soares MJ. Recapitulation of the pathway for trophoblast giant cell differentiation in vitro: stage-specific expression of members of the prolactin gene family. Endocrinology 1994 Jun; 134(6):2390–6
Hamm RM see Bemben DA
Hammarström ML see Söderström K
Hammer J, Eckmayr A, Zoidl JP, Moser G, Seewald DH, Track C. Case report: salvage fractionated high dose rate after-loading brachytherapy in the treatment of a recurrent tumour in the middle ear. Br J Radiol 1994 May; 67(797):504–6
Hammerle AF see Steltzer H
Hammermann H see Boldt J
Hammermeister KE see Marshall G
Hammerschmidt DE, Gross AG. Allegations of impropriety in manuscripts by Aws S. Salim: examination and withdrawal of journal aegis. The Executive Editorial Committee of the Journal of Laboratory and Clinical Medicine [editorial] [see comments] J Lab Clin Med 1994 Jun;123(6):795–9. Comment in: J Lab Clin Med 1994 Jun;123(6):792–4.
Hammerschmidt DE, Gross AG. Withdrawal of aegis? So what's that? [editorial; comment] J Lab Clin Med 1994 Jun; 123(6):792–4. Comment on: J Lab Clin Med 1994 Jun;123(6):795–9.
Hammond HL see Manganaro AM
Hammond J, Chinn S, Richardson H, Rona R. Response to venepuncture for monitoring in primary schools. Arch Dis Child 1994 May;70(5):367–9; discussion 369–72
Hammond J, Chinn S, Richardson H, Rona R. Serum total cholesterol and ferritin and blood haemoglobin concentrations in primary schoolchildren. Arch Dis Child 1994 May;70(5):373–5
Hammond J see Wilcken B
Hampton JR see Gray D
Hampton KK, Preston FE, Greaves M. Resistance to activated protein C [letter] N Engl J Med 1994 Jul 14;331(2):130
Hamrick HJ see Garfunkel JM
Hamy I see Brunet F
Hamza J see Fulgencio JP
Hamza J see Lévêque C
Han DP see Hutton WL
Han HS see Ahn JM
Han J see Gretch D
Han VK see Lü F
Hana V, Murphy LJ. Interdependence of epidermal growth factor and insulin-like growth factor-I expression in the mouse uterus. Endocrinology 1994 Jul;135(1):107–12
Hanaoka Y see Imai M
Hanauer S see Lichtiger S
Hancock EW. Syncope in an elderly woman. Hosp Pract (Off Ed) 1994 Jun 15;29(6):89, 93
Hancock PA see Fozard JL
Hancock WW, Khoury SJ, Carpenter CB, Sayegh MH. Differential effects of oral versus intrathymic administration of polymorphic major histocompatibility complex class II peptides on mononuclear and endothelial cell activation and cytokine expression during a delayed-type hypersensitivity response. Am J Pathol 1994 Jun;144(6):1149–58
Handa S see Yoshikawa T
Handberg A see Dela F
Hande KR see Thompson DS
Handelsman L see Ness R
Handler A, Schieve LA, Ippoliti P, Gordon AK, Turnock BJ. Building bridges between schools of public health and public health practice. Am J Public Health 1994 Jul; 84(7):1077–80
Handorf CR see Kraus LM
Handschumacher MD see Jiang L
Handschumacher MD see Vazquez de Prada JA
Handwerger S see Richards RG
Handyside AH see Delhanty JD
Handzel ZT see Levine J
Hanenberg R see Sokal DC
Hank JA see Oettel KR
Hanke TA see Pai YC
Hanley FL see Fenton KN
Hanna CE see Boston BA
Hanna CE see Reynolds JW
Hanno PM see Brandes SB
Hano O see Centurion OA
Hansell DM see Wells AU
Hansen BF see Odum L
Hansen JA see Deeg HJ
Hansen MB see Munck LK
Hansen MF see Chandnani VP
Hansmann ML see Alavaikko MJ
Hanson MW see Brezinski DA
Hanson P see Nwosu EA
Hanson SR see Cadroy Y
Hanson SR see Nunes GL
Hansukjariya P see Shanks GD
Hantler CB, Knight PR, Wahr J, Landau S, Jones DJ. Cardiac electrophysiologic effects of diltiazem in dogs receiving either enflurane or chloralose anesthesia. Anesth Analg 1994 Jul;79(1):28–34
Hantz P, Caradoc-Davies G, Caradoc-Davies T, Weatherall M, Dixon G. Depression in Parkinson's disease. Am J Psychiatry 1994 Jul;151(7):1010–4
Happe E see Sehested J
Haque R, Neville LM, Wood S, Petri WA Jr. Short report: detection of Entamoeba histolytica and E. dispar directly in stool. Am J Trop Med Hyg 1994 May;50(5):595–6
Har-Shai Y, Hirshowitz B. Does the SMAS recoil? [letter] Plast Reconstr Surg 1994 Jul;94(1):212–4
Hara J see Hosoi G
Hara N see Furuno T
Hara N see Ogino H
Hara S see Kawahara K
Hara Y see Okayasu I
Harabuchi Y see Faden H
Harada A see Kajikawa M
Harada K, Ito T, Shiota T, Tamura M, Tamura H, Yoshino H, Hebiguchi T, Kato T, Okada K, Takada G. Chylothorax, splenic lymphangiomatosis, and consumptive coagulopathy after surgical treatment of primary chylopericardium. Am Heart J 1994 Jun;127(6):1633–5 (4 ref.)
Harada S, Nagy JA, Sullivan KA, Thomas KA, Endo N, Rodan GA, Rodan SB. Induction of vascular endothelial growth factor expression by prostaglandin E2 and E1 in osteoblasts. J Clin Invest 1994 Jun;93(6):2490–6
Harada T see Ito Y
Harake B, Kuhn MA, Jarmakani JM, Laks H, al-Khatib Y, Elami A, Williams RG. Acute hemodynamic effects of adjustable atrial septal defect closure in the lateral tunnel Fontan procedure. J Am Coll Cardiol 1994 Jun; 23(7):1671–6
Harant I, Beauville M, Crampes F, Riviere D, Tauber MT, Tauber JP, Garrigues M. Response of fat cells to growth hormone (GH): effect of long term treatment with recombinant human GH in GH-deficient adults. J Clin Endocrinol Metab 1994 Jun;78(6):1392–5
Haraphongse M see Davis TM
Hardin M see Raczynski JM
Hardman T see Dubrey S
Hargreaves M, Channon K. Mechanism of pacemaker induced cough. Br Heart J 1994 May;71(5):484–6
Harii K see Ichioka S
Harii K see Komuro Y
Harik SI see Lekos A
Hariri RJ see Barie PS
Harkema JM see Singh G
Harker LA see Cadroy Y
Harkness BA see Keyes JW Jr
Harlan JM see Bucky LP
Harlan WR. From the National Institutes of Health. JAMA 1994 Jun 8;271(22):1729
Harland RC see Chari RS
Harlass FE see Adams MM
Harley JB see Scofield RH
Harlow RA see el-Lakany N
Harlow SD see Schwingl PJ
Harlow SP see Li BD
Harned RK 2nd, Chezmar JL, Nelson RC. Recurrent tumor after resection of hepatic metastases from colorectal carcinoma: location and time of discovery as determined by CT. AJR Am J Roentgenol 1994 Jul;163(1):93–7
Harnish L see Robinson AJ
Harpaz N see Kalinkovich A
Harper A see Dornan JC
Harper MT see Chandnani VP
Harrell J see Colt HG
Harrell J see Stene R
Harrelson JM see Barnes BC
Harringer W see Mitchell JD
Harris A see Arend O
Harris AC, Todd WM, Hackney MH, Ben-Ezra J. Bone marrow changes associated with recombinant granulocyte-macrophage and granulocyte colony-stimulating factors. Discrimination of granulocytic regeneration. Arch Pathol Lab Med 1994 Jun;118(6):624–9
Harris AG. Somatostatin and somatostatin analogues: pharmacokinetics and pharmacodynamic effects. Gut 1994; 35(3 Suppl):S1–4 (47 ref.)
Harris AW, Misiewicz JJ. Antibiotic treatment for low-grade gastric MALT lymphoma [letter] Lancet 1994 Jun 11; 343(8911):1503
Harris DJ see Fitzgerald KM
Harris F see Rogers FB
Harris GJ, Nerad JA. The pros and cons of laser dacryocystorhinostomy [letter] Am J Ophthalmol 1994 Jun 15;117(6):822–3
Harris JH Jr. What is the minimum number of plain radiographs necessary to evaluate the cervical spine in patients who have had trauma? AJR Am J Roentgenol 1994 Jul;163(1):217–8
Harris KB see Scott LW
Harris KE see Hogan MB
Harris KE see Lowenthal M
Harris MB. Growing old gracefully: age concealment and gender. J Gerontol 1994 Jul;49(4):P149–58
Harris T, Roubenoff R, Kiel D, Langlois J, Havlik R, Wilson P. Diagnosis of growth hormone deficiency in adults [letter] Lancet 1994 Jun 25;343(8913):1646
Harris WR. "Abuse" in medical school? [letter]

Can Med Assoc J 1994 Jun 15;150(12):1940–1
Harris WS see **Dujovne CA**
Harrison DE, Zsebo KM, Astle CM. Splenic primitive hematopoietic stem cell (PHSC) activity is enhanced by steel factor because of PHSC proliferation. Blood 1994 Jun 1;83(11):3146–51
Harrison HE see **Casella SJ**
Harrison JB see **Frazee RC**
Harrison JF see **Lindley CM**
Harrison JK see **Brezinski DA**
Harrison JM see **Sandborn WJ**
Harrison LB see **Ginsberg RJ**
Harrison MJ see **Sweeney BJ**
Harrison P. Ontario's Institute for Clinical Evaluative Sciences walks tightrope between MDs, government. Can Med Assoc J 1994 Jun 1;150(11):1873–4
Harrison P, Degen SJ, Williams R, Farzaneh F. Hepatic expression of hepatocyte-growth-factor-like/macrophage-stimulating protein mRNA in fulminant hepatic failure. Lancet 1994 Jul 2;344(8914):27–9
Harrison RW see **St. Charles R**
Harrow AS. Obstetric and gynecologic exposure for internal medicine trainees [letter] Arch Intern Med 1994 Jul 11; 154(13):1540
Harrow M see **Sands JR**
Harruff R see **Eppley BL**
Hart AA see **Klaase JM**
Hart D, Wall BF. Estimation of effective dose from dose-area product measurements for barium meals and barium enemas. Br J Radiol 1994 May;67(797):485–9
Hart GA see **Klaase JM**
Hart J see **Gretch D**
Hart PS see **Weiskopf RB**
Hart RG see **Feinberg WM**
Hart RG see **Kanter MC**
Hart YM, Cortez M, Andermann F, Hwang P, Fish DR, Dulac O, Silver K, Fejerman N, Cross H, Sherwin A, et al. Medical treatment of Rasmussen's syndrome (chronic encephalitis and epilepsy): effect of high-dose steroids or immunoglobulins in 19 patients. Neurology 1994 Jun; 44(6):1030–6
Harth J see **Lent V**
Hartley B see **Webb E**
Hartman DS see **Hopper KD**
Hartman ML see **Chapman IM**
Hartman SM see **Richards RG**
Hartmann H, Jawad MH, Noyes J, Samuels MP, Southall DP. Negative extrathoracic pressure ventilation in central hypoventilation syndrome. Arch Dis Child 1994 May; 70(5):418–23
Hartmann R see **Bührer C**
Hartmann WH see **Byrne C**
Hartnedy JA. You can't buy insurance when the house is on fire. Community rating kills health insurance. Postgrad Med 1994 May 15;95(7):75–8,81
Hartnoll G, Betremieux P, Modi N. Patent ductus arteriosus in the newborn [letter] Arch Dis Child 1994 May;70(3 Spec No):F231
Hartshorn KL see **Liou LS**
Hartshorne T see **Sayers RD**
Hartung EJ, Ender J, Sgouropoulou S, Bierl R, Engelhardt W, Engemann R. Severe air embolism caused by a pulmonary artery introducer sheath [letter] Anesthesiology 1994 Jun;80(6):1402–3
Hartung HP, Reiners K, Michels M, Hughes RA, Heidenreich F, Zielasek J, Enders U, Toyka KV. Serum levels of soluble E-selectin (ELAM-1) in immune-mediated neuropathies. Neurology 1994 Jun;44(6):1153–8
Hartwell N see **Tardiff K**
Harvey JC see **Lee KA**
Harville TO see **Sleasman JW**
Harward TR see **Seeger JM**
Harwood-Nuss A see **Kissoon N**
Hase S see **Shimodaira M**
Hasegawa H see **Kawamata J**
Hasegawa K see **Yoshimura M**
Hasegawa M. Surgical treatment of obstructive sleep apnea [letter] Arch Otolaryngol Head Neck Surg 1994 Jun; 120(6):678–9
Haseyama K see **Yoto Y**
Hashemi-Malayeri B see **Collie DA**
Hashim IA see **Jones MO**
Hashimoto K see **Nomura K**
Hashimoto S see **Jain R**
Hashimoto S see **Kajikawa M**
Hashimoto Y see **Yanagawa H**
Hashizume M, Sugimachi K, Kitano S, Shimada M, Baba H, Ueno K, Ohta M, Tomikawa M. Laparoscopic splenectomy. Am J Surg 1994 Jun;167(6):611–4
Hashmonai M see **Kopelman D**
Haskell JF, Tucker DC. Binding of insulin-like growth factors (IGF-I and IGF-II) to the IGF-II/mannose 6-phosphate receptor in fetal rat myocardium. Endocrinology 1994 Jul;135(1):231–9
Haslett C see **Jones HA**
Haslock I. Contracting in rheumatology [editorial] Br J Rheumatol 1994 Jun;33(6):506–7
Haslock I see **Bromley J**
Hass SL see **Warren JL**
Hassan AH see **Abbot NC**
Hassantash SA see **Gubler KD**
Hassel CA see **Carson CA**
Hassett JM see **Luchette FA**
Hassounah MI, Rahm BE. Hindbrain herniation: an unusual occurrence after shunting an intracranial arachnoid cyst. Case report. J Neurosurg 1994 Jul;81(1):126–9
Hata J see **Mitani F**
Hata Y see **Ota S**
Hatakeyama K see **Nishimaki T**
Hatano Y see **Kakuyama M**
Hatcher L see **Nordøy A**
Hathaway CL, Rand RP, Moe R, Marchioro T. Salvage surgery for locally advanced and locally recurrent breast cancer. Arch Surg 1994 Jun;129(6):582–7
Hathorn JW see **Brizel DM**
Hatley RM see **Ricketts RR**
Hato T see **Matsumoto M**
Hattori T see **Tojo M**
Hatz R see **Bayerdörffer E**
Haubrich RH, Haghighat D, Bozzette SA, Tilles J, McCutchan JA. High-dose fluconazole for treatment of cryptococcal disease in patients with human immunodeficiency virus infection. The California Collaborative Treatment Group. J Infect Dis 1994 Jul;170(1):238–42
Hauck FR see **Story M**
Hauck WW see **Ekstrand ML**
Haudenschild CC see **Kakuta T**
Haudenschild CC see **Landau C**
Hauenstein KH see **Fasol R**
Haug RH, Adams JM, Conforti PJ, Likavec MJ. Cranial fractures associated with facial fractures: a review of mechanism, type, and severity of injury. J Oral Maxillofac Surg 1994 Jul;52(7):729–33
Haugen M see **Kjeldsen-Kragh J**
Hauner H see **Wabitsch M**
Hauptman PJ, Couper GS, Aranki SF, Kartashov A, Mudge GH Jr, Loh E. Pericardial effusions after cardiac transplantation. J Am Coll Cardiol 1994 Jun;23(7):1625–9
Hauptmann S see **Bares R**
Hauser C see **Müller KM**
Hautekeete ML see **Blinder GH**
Hautvast JG see **Furnée CA**
Hautvast RW see **de Jongste MJ**
Havel RJ see **Ryan IP**
Havens DS. Is governance being shared? J Nurs Adm 1994 Jun;24(6):59–64 (31 ref.)
Haverich A see **Schäfers HJ**
Haviland MG see **Dial TH**
Havlik R see **Harris T**
Havlir D see **Kemper CA**
Havu N see **Klinkenberg-Knol EC**
Hawa M see **Lohmann T**
Hawa NS, Hewison M, Farrow SM, O'Riordan JL. Cell mates in the superfamily [editorial] Endocrinology 1994 Jul; 135(1):1–3 (17 ref.)
Hawes C see **Morris JN**
Hawkins BJ, Langerman RJ, Anger DM, Calhoun JH. The Ilizarov technique in ankle fusion. Clin Orthop 1994 Jun; (303):217–25
Hawkins HK see **Youker KA**
Hawkins ML see **Winburn GB**
Hawkins RE, Zhu D, Ovecka M, Winter G, Hamblin TJ, Long A, Stevenson FK. Idiotypic vaccination against human B-cell lymphoma. Rescue of variable region gene sequences from biopsy material for assembly as single-chain Fv personal vaccines. Blood 1994 Jun 1;83(11):3279–88
Hawnaur JM, Hutchinson CE, Isherwood I. Clinical evaluation of fast spin echo sequences for cranial magnetic resonance imaging at 0.5 tesla. Br J Radiol 1994 May; 67(797):423–8
Hawthorn AB see **Fields JM**
Hayakawa H see **Takamizawa M**
Hayakawa N see **Yuasa N**
Hayakawa S see **Hayakawa T**
Hayakawa T, Kondo T, Shibata T, Kitagawa M, Nakae Y, Hayakawa S. Trypsin(ogen) content of pancreatic calculi in chronic calcified pancreatitis in man. Dig Dis Sci 1994 Jun;39(6):1345–50
Hayakawa T see **Nakagawa T**
Hayakawa T see **Shimodaira M**
Hayasaka Y see **Tanabe K**
Hayashi H see **Yanaga K**
Hayashi J see **Miyamura H**
Hayashi K see **Sakamoto I**
Hayashi N see **Maeda M**
Hayashi S, Miyazaki M, Kondo Y, Nakajima N. Invasive growth patterns of hepatic hilar ductal carcinoma. A histologic analysis of 18 surgical cases. Cancer 1994 Jun 15;73(12):2922–9
Hayashi S see **Hegele RG**
Hayashi S see **Miyazaki M**
Hayashi S see **Ogino H**
Hayashi T see **Kono M**
Hayek A see **Otonkoski T**
Hayes AM see **Nykanen DG**
Hayes DF see **Janicek MJ**
Hayes JA see **Rochon PA**
Hayes WJ see **Littmann L**
Haynes RB see **Charles C**
Haynes TK see **Whitehead C**
Haynes WL, Alward WL, McKinney JK. Low-energy argon laser suture lysis after trabeculectomy [letter] Am J Ophthalmol 1994 Jun 15;117(6):800–1
Häyry PJ see **Lemström KB**
Hays JV, Gilman JK, Rubal BJ. Effect of magnesium sulfate on ventricular rate control in atrial fibrillation. Ann Emerg Med 1994 Jul;24(1):61–4
Hayton R see **Hazes JM**
Hayward AR see **Nyquist AC**
Hayward CP see **Kelton JG**
Haywood LJ see **Eli K**
Hazan AR, Lipton HL, Glantz SA. Popular films do not reflect current tobacco use. Am J Public Health 1994 Jun; 84(6):998–1000
Hazelkorn HM, Macek MD. Perception of the need for removal of impacted third molars by general dentists and oral and maxillofacial surgeons. J Oral Maxillofac Surg 1994 Jul;52(7):681–6; discussion 686–7
Hazes JM, Hayton R, Burt J, Silman AJ. Consistency of morning stiffness: an analysis of diary data. Br J Rheumatol 1994 Jun;33(6):562–5
Hazinski MF, Chahine AA, Holcomb GW 3rd, Morris JA Jr. Outcome of cardiovascular collapse in pediatric blunt trauma. Ann Emerg Med 1994 Jun;23(6):1229–35
Haziot A, Rong GW, Bažil V, Silver J, Goyert SM. Recombinant soluble CD14 inhibits LPS-induced tumor necrosis factor-alpha production by cells in whole blood. J Immunol 1994 Jun 15;152(12):5868–76
Hazleman BL see **Pountain GD**
Hazlitt HA see **McClelland JH**
He GW, Acuff TE, Ryan WH, Mack MJ. Risk factors for operative mortality in elderly patients undergoing internal mammary artery grafting. Ann Thorac Surg 1994 Jun; 57(6):1453–60; discussion 1460–1
He GW, Buxton BF, Rosenfeldt FL, Angus JA, Tatoulis J. Pharmacologic dilatation of the internal mammary artery during coronary bypass grafting. J Thorac Cardiovasc Surg 1994 Jun;107(6):1440–4
He W see **Hu H**
Head C see **O'Connell NA**
Head WC see **Emerson RH Jr**
Heafield RJ, Mead GM, Tung KT. Case report: intraperitoneal metastases from testicular germ cell tumour. Br J Radiol 1994 May;67(797):501–3
Healey JH see **Brien EW**
Healy DL, Trounson AO, Andersen AN. Female infertility: causes and treatment. Lancet 1994 Jun 18; 343(8912):1539–44 (50 ref.)
Healy GB see **MacArthur CJ**
Healy WL, Finn D. The hospital cost and the cost of the implant for total knee arthroplasty. A comparison between 1983 and 1991 for one hospital. J Bone Joint Surg Am 1994 Jun;76(6):801–6
Healzer JM, Nezhat C, Brodsky JB, Brock-Utne JG, Seidman DS. Pulmonary edema after absorbing crystalloid irrigating fluid during laparoscopy [letter] Anesth Analg 1994 Jun; 78(6):1207
Hearn G see **Anthony HM**
Hearn JA see **Agrawal SK**
Hearn M. Faulty central venous catheter [letter] Anaesthesia 1994 May;49(5):455–6
Heath CJ see **Schwartz PL**
Heath CW Jr see **Garfinkel L**
Heath D, Morran C. Subumbilical hernia following laparoscopic cholecystectomy [letter] Br J Surg 1994 Apr; 81(4):624–5
Heath DA see **Dunne FP**
Heath ML. Prilocaine, pethidine and intravenous regional anaesthesia [letter] Anaesthesia 1994 Jun;49(6):554
Heather N. Alcohol, accidents, and aggression [editorial] BMJ 1994 May 14;308(6939):1254
Heatley GJ see **Guay AT**
Heavner JE, Mather LE, Pitkänen M, Shi B. Should epinephrine be used to treat local anesthetic-induced cardiotoxicity? [letter] Anesthesiology 1994 May; 80(5):1179–80
Hébert J see **Boutin Y**
Hébert M see **Boutin Y**
Hebiguchi T see **Harada K**
Hébuterne X see **Mouroux J**
Heckbert SR see **Psaty BM**
Heckman JL see **Sandhu SK**
Hedberg PS see **Bayes J**
Hedelin H see **Edin-Liljegren A**
Hedén B, Edenbrandt L, Haisty WK Jr, Pahlm O. Artificial neural networks for the electrocardiographic diagnosis of healed myocardial infarction. Am J Cardiol 1994 Jul 1; 74(1):5–8
Hedges JR see **Mullins RJ**
Hedges TR 3rd see **Kim TS**
Hedges TR 3rd see **Reichel E**
Hedlund GL see **Royal SA**
Hedman LD see **Pai YC**
Hedriana HL, Moore TR. A comparison of single versus multiple growth ultrasonographic examinations in predicting birth weight. Am J Obstet Gynecol 1994 Jun; 170(6):1600–4; discussion 1604–6
Heeg M, Zimmerman KW, Klasen HJ. Entrapment of the ureter following indirect reduction of an acetabular fracture. A case report. J Bone Joint Surg Am 1994 Jun; 76(6):913–5
Heer AH see **Aicher WK**
Heery LB see **Beebe SA**
Heerze LD, Kelm MA, Talbot JA, Armstrong GD. Oligosaccharide sequences attached to an inert support

(SYNSORB) as potential therapy for antibiotic-associated diarrhea and pseudomembranous colitis. J Infect Dis 1994 Jun;169(6):1291–6

Heesakkers JP, Gouma DJ, Thunnissen FB, Bemelmans MH, Von Meyenfeldt MF. Non-radical therapy for early gastric cancer. Br J Surg 1994 Apr;81(4):551–3

Heesemann J see **Ewald JH**

Heffner JE, Standerfer RJ, Torstveit J, Unruh L. Clinical efficacy of doxycycline for pleurodesis. Chest 1994 Jun; 105(6):1743–7

Hegele RG, Hayashi S, Bramley AM, Hogg JC. Persistence of respiratory syncytial virus genome and protein after acute bronchiolitis in guinea pigs. Chest 1994 Jun; 105(6):1848–54

Hegemann L see **Webster GF**

Hegesh J see **Achiron R**

Heggie AD, Jacobs MR, Butler VT, Baley JE, Boxerbaum B. Frequency and significance of isolation of Ureaplasma urealyticum and Mycoplasma hominis from cerebrospinal fluid and tracheal aspirate specimens from low birth weight infants. J Pediatr 1994 Jun;124(6):956–61

Heggie L see **Ahluwalia NK**

Heidenreich F see **Hartung HP**

Heidenthal E see **Roep BO**

Heier JS, Dragoo RA, Enzenauer RW, Waterhouse WJ. Screening for ocular toxicity in asymptomatic patients treated with tamoxifen. Am J Ophthalmol 1994 Jun 15; 117(6):772–5

Heij HA, Vos A, de Kraker J, Voûte PA. Prognostic factors in surgery for pulmonary metastases in children. Surgery 1994 Jun;115(6):687–93

Heilman KM see **Triggs WJ**

Heimer R, Lopes M. Syringe and needle exchange to prevent HIV infection [letter] JAMA 1994 Jun 15;271(23):1825–6; discussion 1826–7

Heinemann MK see **Fenton KN**

Heiner JP see **Damron TA**

Heinze E see **Wabitsch M**

Heiskanen K, Siimes MA, Perheentupa J, Salmenperä L. Reference ranges for erythrocyte pyridoxal 5'-phosphate concentration and the erythrocyte aspartate transaminase stimulation test in lactating mothers and their infants. Am J Clin Nutr 1994 Jun;59(6):1297–303

Heiss G see **Howard G**

Heisterkamp N see **Christoffersen CT**

Heisterkamp N see **Fioretos T**

Hekali P see **Järvinen V**

Hekman A see **Klein MR**

Helal M see **Figueroa TE**

Held PJ see **Petronis KR**

Heldt GP see **Gilliard N**

Helenius H see **Taiminen TJ**

Helfaer MA see **Moore LE**

Helfand M see **Mullins RJ**

Helfgott SM see **Karlson EW**

Helfrich M see **Ralston SH**

Helgason CM see **Kanter MC**

Helgerson SL see **Lollar P**

Helin K see **Väkevä A**

Heller G see **Mackinnon S**

Heller GV see **Garber CE**

Heller M see **Reinhold-Keller E**

Heller MB. Emergency ultrasound: echoes of the future [editorial; comment] Ann Emerg Med 1994 Jun; 23(6):1353–4. Comment on: Ann Emerg Med 1994 Jun;23(6):1333–42.

Hellerstein S see **Warady BA**

Helliwell PS, Dempsey O, Faulkner P, Deacon A. Treatment for non-inflammatory arthritis [letter] Lancet 1994 Jun 4; 343(8910):1436

Hellstedt LF. Insurability issues facing the adolescent and adult with congenital heart disease. Nurs Clin North Am 1994 Jun;29(2):331–43

Hellstern A see **Leuschner U**

Hellstern RA. Point: ethical emergency medicine group practice—an oxymoron? [editorial] Ann Emerg Med 1994 Jun;23(6):1349–50; discussion 1352–3

Hellström I see **Li Y**

Hellström KE see **Li Y**

Hellwig D see **Bares R**

Helminski F. Law, medicine, and Justice Blackmun. Mayo Clin Proc 1994 Jul;69(7):698–9

(Helmuth WT) Rutkow IM. William Tod Helmuth and Andrew Jackson Howe. Surgical sectarianism in 19th-century America. Arch Surg 1994 Jun;129(6):662–8

Helmy I see **Gonzalez RP**

Helton TE, Magner JA. Sialyltransferase messenger ribonucleic acid increases in thyrotrophs of hypothyroid mice: an in situ hybridization study. Endocrinology 1994 Jun;134(6):2347–53

Heman-Ackah LM see **Dubois A**

Hemmer CJ see **Holst FG**

Hemming VG see **Siber GR**

Hempelmann G see **Boldt J**

Henderson GN see **Bersin RM**

Henderson IC. Adjuvant systemic therapy for early breast cancer. Cancer 1994 Jul 1;74(1 Suppl):401–9 (26 ref.)

Henderson JM see **Greenstein D**

Henderson JT, Seniuk NA, Richardson PM, Gauldie J, Roder JC. Systemic administration of ciliary neurotrophic factor induces cachexia in rodents. J Clin Invest 1994 Jun; 93(6):2632–8

Henderson RA, Saavedra JM, Dover GJ. Prevalence of impaired growth in children with homozygous sickle cell anemia. Am J Med Sci 1994 Jun;307(6):405–7

Hendey GW, Votey SR. Injuries in restrained motor vehicle accident victims. Ann Emerg Med 1994 Jul;24(1):77–84 (51 ref.)

Hendricks J see **Lauwers GY**

Hendricks JC see **Frazee RC**

Hendricson WD, Wood PR, Hidalgo HA, Kromer ME, Parcel GS, Ramirez AG. Implementation of a physician education intervention. The Childhood Asthma Project. Arch Pediatr Adolesc Med 1994 Jun;148(6):595–601

Hendrikx M, Mubagwa K, Verdonck F, Overloop K, Van Hecke P, Vanstapel F, Van Lommel A, Verbeken E, Lauweryns J, Flameng W. New Na(+)-H+ exchange inhibitor HOE 694 improves postischemic function and high-energy phosphate resynthesis and reduces Ca2+ overload in isolated perfused rabbit heart. Circulation 1994 Jun;89(6):2787–98

Hendry G see **Holdright D**

Hendry GM see **Gavan DR**

Hendy GN see **Kuno H**

Henkle J see **Lawyer C**

Henle KJ see **Mansouri A**

Henley DE, Young HF, Admire JB. What AAFP is doing to help you provide preventive care [editorial] Am Fam Physician 1994 Jul;50(1):33–4

Henmi H see **Kato K**

Hennebold JD, Daynes RA. Regulation of macrophage dehydroepiandrosterone sulfate metabolism by inflammatory cytokines. Endocrinology 1994 Jul; 135(1):67–75

Hennemann G see **Everts ME**

Hennerici M see **Steinke W**

Hennessey P see **Cooper DM**

Hennessey WJ see **Falco FJ**

Henninger DE see **Sullivan PD**

Henningfield JE see **Benowitz NL**

Henquin JC see **Gao ZY**

Henrard DR see **Clark SJ**

Henriksson MM see **Isometsä ET**

Henriksson P see **Xiu RJ**

Henriquez NV, Rijkers GT, Zegers BJ. Antigen receptor-mediated transmembrane signaling in Wiskott-Aldrich syndrome. J Immunol 1994 Jul 1; 153(1):395–9

Henry DP see **Baron AD**

Henry RR see **Polonsky KS**

Henry-Amar M see **Mandard AM**

Henry-Amar M see **Salmeron S**

Hensel WA. A relationship built on mutual distrust. Acad Med 1994 Jun;69(6):468–9

Henson DE, Tarone RE. Involution and the etiology of breast cancer. Cancer 1994 Jul 1;74(1 Suppl):424–9

Henson DE see **Kurman RJ**

Henze G see **Bührer C**

Henzen-Logmans SC see **van Agthoven T**

Heppner DG see **Kuschner RA**

Heptinstall S see **Louden KA**

Heptonstall J see **Gill ON**

Herbert C see **Lindsay EA**

Herbst AL see **Kurman RJ**

Herbst T see **Shalwitz RA**

Hercus TR, Cambareri B, Dottore M, Woodcock J, Bagley CJ, Vadas MA, Shannon MF, Lopez AF. Identification of residues in the first and fourth helices of human granulocyte-macrophage colony-stimulating factor involved in biologic activity and in binding to the alpha- and beta-chains of its receptor. Blood 1994 Jun 15; 83(12):3500–8

Herd JA, West MS, Ballantyne C, Farmer J, Gotto AM Jr. Baseline characteristics of subjects in the Lipoprotein and Coronary Atherosclerosis Study (LCAS) with fluvastatin. Am J Cardiol 1994 May 26;73(14):42D–49D

Herd JA see **Scott LW**

Herd R see **Ryan PJ**

Herlinger H. What is the significance of numerous small (1–2 mm) radiolucent nodules in the jejunum seen on barium studies? AJR Am J Roentgenol 1994 Jul;163(1):214–5

Herman AG see **Boeckxstaens GE**

Herman JP see **Keegan CE**

Herman ME see **Nazarian GK**

Hermansen F see **Pors Nielsen S**

Hermanson T, Aro S, Bennett CL. Finland's health care system. Universal access to health care in a capitalistic democracy. JAMA 1994 Jun 22–29;271(24):1957–62

Hermreck AS, Thomas JH, Ilipoulos JI, Pierce GE. Role of supraceliac aortic bypass in visceral artery reconstruction. Am J Surg 1991 Dec;162(6):611–4

Hermreck AS see **Delcore R**

Hernandez C see **Moncada I**

Hernández E see **Medina A**

Hernandez E see **Nathan FE**

Hernandez R see **Myers SI**

Hernando FL see **Polonelli L**

Hernanz-Schulman M. Situs inversus? [letter] N Engl J Med 1994 Jul 21;331(3):205

Herndon V see **Mittler RS**

Herr HW. Uncertainty, stage and outcome of invasive bladder cancer [editorial] J Urol 1994 Aug;152(2 Pt 1):401–2

Herr HW see **Davis BE**

Herr HW see **Kornblith AB**

Herr HW see **Sarkis AS**

Herr HW see **Schwalb MD**

Herr HW see **Vieweg J**

Herr M see **Diaz T**

Herr RD. He's taken a turn for the worse. Ann Emerg Med 1994 Jul;24(1):115–7

Herrero M see **Pardo M**

Herrick AL see **Leichenko T**

Herrick MJ see **Kelsall AW**

Herrinton LJ, Weiss NS, Koepsell TD, Daling JR, Taylor JW, Lyon JL, Swanson GM, Greenberg RS. Exposure to hair-coloring products and the risk of multiple myeloma. Am J Public Health 1994 Jul;84(7):1142–4

Herrmann F see **Knopf HP**

Herrmann HC see **Vaitkus PT**

Herschorn S, Rangaswamy S, Radomski SB. Urinary undiversion in adults with myelodysplasia: long-term followup. J Urol 1994 Aug;152(2 Pt 1):329–33

Hersh CS see **Fivenson DP**

Hershenson MB, Abe MK, Kelleher MD, Naureckas ET, Garland A, Zimmermann A, Rubinstein VJ, Solway J. Recovery of airway structure and function after hyperoxic exposure in immature rats. Am J Respir Crit Care Med 1994 Jun;149(6):1663–9

Hershkowitz A see **Ness R**

Hertz-Picciotto I see **Norman EH**

Hervé JC see **Cronier L**

Herve P see **Petitpretz P**

Herxheimer A see **Altman DG**

Herz I see **Birnbaum Y**

Herzog WR see **Ziskind AA**

Hese KM see **Saelman EU**

Hess AD, Fischer AC, Horwitz L, Bright EC, Laulis MK. Characterization of peripheral autoregulatory mechanisms that prevent development of cyclosporin-induced syngeneic graft-versus-host disease. J Immunol 1994 Jul 1;153(1):400–11

Hess J see **Frohn-Mulder IM**

Hess JR see **Keipert PE**

Hess KR see **Guinee VF**

Hess T, Rupp S, Hopf T, Gleitz M, Liebler J. Lateral tibial avulsion fractures and disruptions to the anterior cruciate ligament. A clinical study of their incidence and correlation. Clin Orthop 1994 Jun;(303):193–7

Hessol NA see **Katz MH**

Hester TR see **Monticciolo DL**

Hetzel DJ see **Dent J**

Hetzel DP see **Sarosiek J**

Hetzer R see **Ennker IC**

Hetzer R see **Sebested J**

Heward JM see **Dyer MJ**

Hewett JE see **Vogelweid CM**

Hewison M see **Hawa NS**

Hewlett D Jr see **Horn DL**

Heyer NJ, Franklin GM. Work-related traumatic brain injury in Washington State, 1988 through 1990. Am J Public Health 1994 Jul;84(7):1106–9

Heyman M, Darmon N, Dupont C, Dugas B, Hirribaren A, Blaton MA, Desjeux JF. Mononuclear cells from infants allergic to cow's milk secrete tumor necrosis factor alpha, altering intestinal function. Gastroenterology 1994 Jun; 106(6):1514–23

Heyman M see **Nath SK**

Heymann D see **Landau C**

Heymsfield S see **Wang J**

Hiatt WR see **Brass EP**

Hibbs JB Jr see **Yim CY**

Hickerson WL see **Fabian TC**

Hickey PR see **Fenton KN**

Hickey PR see **Wessel DL**

Hickey WF see **Cross AH**

Hickie I see **Wilson A**

Hickman ME see **Hall MA**

Hicks ME see **Feurer ID**

Hida C, Tsukamoto T, Awano H, Yamamoto T. Ultrastructural localization of anti-Purkinje cell antibody-binding sites in paraneoplastic cerebellar degeneration. Arch Neurol 1994 Jun;51(6):555–8

Hidalgo HA see **Hendricson WD**

Hidvegi D see **Pearle MS**

Higashihara E see **Sasaki Y**

Higashiyama M, Doi O, Kodama K, Yokouchi H. Intrathoracic chemothermotherapy following panpleuropneumonectomy for pleural dissemination of invasive thymoma. Chest 1994 Jun;105(6):1884–5

Higginbotham MB see **Kao AC**

Higgins JN see **Clarke DP**

Higgins MW see **Shahar E**

Higgins SS. Long-term follow-up of the postoperative patient with congenital heart disease. General concerns. Nurs Clin North Am 1994 Jun;29(2):221–31 (36 ref.)

Higgins SS, Reid A. Common congenital heart defects. Long-term follow-up. Nurs Clin North Am 1994 Jun; 29(2):233–48 (43 ref.)

Higgs DR see **Logie LJ**

Higgy KE see **Yohannan MD**

High KA see **Chaing S**

Higham S see **Marchant CD**

Hii C, Nikolic G. A trial of lidocaine. Heart Lung 1994 Mar-Apr;23(2):128–9

Hikita H see **Takase B**

Hildén K see **Tuuri T**
Hilding DA. Otologic complaints [letter] Arch Otolaryngol Head Neck Surg 1994 Jun;120(6):675
Hilgartner MW see **Conway JH**
Hilgartner MW see **Gertner JM**
Hilgers FJ see **Valdés Olmos RA**
Hill BT, Whelan RD, Hurst HC, McClean S. Identification of a distinctive P-glycoprotein-mediated resistance phenotype in human ovarian carcinoma cells after their in vitro exposure to fractionated X-irradiation. Cancer 1994 Jun 15;73(12):2990–9
Hill EL see **Fife KH**
Hill GE, Alonso A, Thiele GM, Robbins RA. Glucocorticoids blunt neutrophil CD11b surface glycoprotein upregulation during cardiopulmonary bypass in humans. Anesth Analg 1994 Jul;79(1):23–7
Hill JA, Cohen MB, Kou WH, Mancini GB, Mansour M, Fountaine H, Brinker JA. Iodixanol, a new isosmotic nonionic contrast agent compared with iohexol in cardiac angiography. Am J Cardiol 1994 Jul 1;74(1):57–63
Hill JA see **Bertolet BD**
Hill JA see **Best CL**
Hill LR see **Brazier JS**
Hill MR see **Moffatt MF**
Hill RB, Adams S, Gunn BA, Eberly BJ. The effects of nonclassic pediatric bacterial pathogens on the usefulness of the Directigen latex agglutination test. Am J Clin Pathol 1994 Jun;101(6):729–32
Hill SJ, Lawrence SL, Lepor H. New use for alpha blockers: benign prostatic hyperplasia. Am Fam Physician 1994 Jun; 49(8):1885–8, 1893–4 (13 ref.)
Hill TG. The tumescent technique in liposuction [letter] Plast Reconstr Surg 1994 Jul;94(1):216–7
Hillard CJ see **Lee JG**
Hillege HL see **de Jongste MJ**
Hillier SC see **Moorthy SS**
Hillis LD see **Landau C**
Hillis LD see **Moliterno DJ**
Hillman L, Cassidy JT, Johnson L, Lee D, Allen SH. Vitamin D metabolism and bone mineralization in children with juvenile rheumatoid arthritis. J Pediatr 1994 Jun; 124(6):910–6
Hillson SD see **Connor RA**
Hilman BC see **Bokulic RE**
Hilsenrath PE see **Shireman TI**
Hilsted J see **Rasmussen MH**
Hilton PJ see **Byrne AJ**
Hilton RC see **Leichenko T**
Hilton S see **Majeed FA**
Hilton TC, Menke D, Blackshear JL. Variable effect of anticoagulation in the treatment of severe protruding atherosclerotic aortic debris. Am Heart J 1994 Jun; 127(6):1645–7 (9 ref.)
Hind C see **Dobbie JW**
Hinder RA see **Clark GW**
Hinder RA see **Lin KM**
Hinder RA see **Pointner R**
Hindle AT, Shah MV. Propofol-fentanyl anaesthesia for cardiac surgery [letter] Anaesthesia 1994 May;49(5):445–6
Hindman BJ, Dexter F, Ryu KH, Smith T, Cutkomp J. Pulsatile versus nonpulsatile cardiopulmonary bypass. No difference in brain blood flow or metabolism at 27 degrees C. Anesthesiology 1994 May;80(5):1137–47
Hindmarsh J see **Smith JC**
Hines OJ see **Bilchik AJ**
Hines SE see **Farley JJ**
Hingot JL see **Cherqui D**
Hinkamp TJ, Sullivan HJ, Montoya A, Park S, Bartlett L, Pifarre R. Chronic cardiac rejection masking as constrictive pericarditis. Ann Thorac Surg 1994 Jun;57(6):1579–83
Hinkle DK see **Malinin TI**
Hinshaw K see **Levy DM**
Hinson MS see **Croce MA**
Hioki K see **Nakane Y**
Hirai M see **Yasuhi I**
Hiraishi H see **Ito Y**
Hiraishi H see **Ota S**
Hiramatsu T, Cortiella J, Marchini JS, Chapman TE, Young VR. Source and amount of dietary nonspecific nitrogen in relation to whole-body leucine, phenylalanine, and tyrosine kinetics in young men. Am J Clin Nutr 1994 Jun; 59(6):1347–55
Hiramatsu T see **Marchini JS**
Hiramoto J see **Pearl JM**
Hirano A see **Mourelatos Z**
Hirano D, Slaughter FR, Sands L, Gellert GA. Increasing the effectiveness of HIV counseling [letter] Am J Public Health 1994 Jul;84(7):1179–80
Hirano T see **Matsuda T**
Hiraoka Y see **Kishimoto C**
Hirashima M see **Aye TT**
Hirata T see **Centurion OA**
Hiroe M see **Koike A**
Hirohashi S see **Okada S**
Hirohata S, Lipsky PE. Comparative inhibitory effects of bucillamine and D-penicillamine on the function of human B cells and T cells. Arthritis Rheum 1994 Jun;37(6):942–50
Hirono A, Miwa S, Fujii H, Ishida F, Yamada K, Kubota K. Molecular study of eight Japanese cases of glucose-6-phosphate dehydrogenase deficiency by nonradioisotopic single-strand conformation polymorphism analysis. Blood 1994 Jun 1;83(11):3363–8
Hirooka Y see **Egashira K**
Hirota T see **Ishido T**
Hirozawa A see **Katz MH**
Hirribaren A see **Heyman M**
Hirsch CS see **Tardiff K**
Hirsch EF see **Josephs LG**
Hirsch IH, Moreno J, Gomella LG. Facilitated implantation of the inguinal reservoir of the multicomponent inflatable penile prosthesis. J Urol 1994 Jul;152(1):142–3
Hirsch VM, Goldstein S, Hynes NA, Elkins WR, London WT, Zack PM, Montefiori D, Johnson PR. Prolonged clinical latency and survival of macaques given a whole inactivated simian immunodeficiency virus vaccine. J Infect Dis 1994 Jul;170(1):51–9
Hirsh A see **Spierer A**
Hirsh J see **Prins MH**
Hirsh-Ginsberg C see **Cortes JE**
Hirshkowitz M. Unattended studies of sleep-disordered breathing [editorial; comment] Chest 1994 Jun; 105(6):1637–8. Comment on: Chest 1994 Jun;105(6):1759–64.
Hirshowitz B see **Har-Shai Y**
Hirst JJ see **Teixeira FJ**
Hisanaga M see **Schlitt HJ**
Hitomi S see **Yokomise H**
Hitri A, Casanova MF, Kleinman JE, Wyatt RJ. Fewer dopamine transporter receptors in the prefrontal cortex of cocaine users. Am J Psychiatry 1994 Jul;151(7):1074–6
Hittinger L see **Berdeaux A**
Hivroz C see **Mazerolles F**
Hjalmarson A see **Magnusson Y**
Hjälmås K see **Lindehall B**
Hjortdal VE see **Kerrigan CL**
Hlastala MP see **Swenson ER**
Hlatky MA see **Jaeger AA**
Hnatko G see **Byrne A**
Ho DS, Zecchin RP, Richards DA, Uther JB, Ross DL. Double-blind trial of lignocaine versus sotalol for acute termination of spontaneous sustained ventricular tachycardia. Lancet 1994 Jul 2;344(8914):18–23
Ho DS see **Agrawal SK**
Ho GM, Eisenberg MJ, Schiller NB. Variation of blood flow in the thoracic aorta during cardiac tamponade. Am Heart J 1994 Jul;128(1):190–3
Ho H see **Guerra LG**
Ho J, Afshani E, Stapleton FB. Renal vascular abnormalities associated with prenatal cocaine exposure [see comments] Clin Pediatr (Phila) 1994 Mar;33(3):155–6. Comment in: Clin Pediatr (Phila) 1994 Mar;33(3):157–8.
Ho M see **Stein DS**
Ho PJ, Jaffe CA, Friberg RD, Chandler WF, Barkan AL. Persistence of rapid growth hormone (GH) pulsatility after successful removal of GH-producing pituitary tumors. J Clin Endocrinol Metab 1994 Jun;78(6):1403–10
Ho S see **Pandrau-Garcia D**
Ho SM see **Gokcen EC**
Ho-Yen DO, Grant A. Chronic fatigue syndrome. Self help groups give valuable support [letter] BMJ 1994 May 14; 308(6939):1298–9
Ho-Yen DO, Shanks M. Chronic fatigue syndrome. Prevalence study overlooked [letter] BMJ 1994 May 14; 308(6939):1299
Ho-Yen DO see **Davidson MM**
Hoagland HC see **Tefferi A**
Hoare M see **Briley MS**
Hoare S see **Fortuin M**
Hoare SA see **White R**
Hoasjoe DK see **Stucker FJ**
Hobbs B see **Stevenson GW**
Hobbs HH see **Gaw A**
Hobbs MV see **Sandberg K**
Hobbs WN see **Newmark JJ**
Hobson RW 2nd see **Feinberg WM**
Hochron SM see **Lehrer PM**
Höcker P see **Fritsch G**
Hocking MD see **Barry PW**
Hockings GI, Jackson RV, Grice JE, Crosbie GV, Walters MM, Torpy DJ, Jackson AJ. Paradoxical inhibition by aspirin of naloxone-induced adrenocorticotropin secretion in myotonic dystrophy. J Clin Endocrinol Metab 1994 Jun; 78(6):1424–7
Hodakowski GT see **Mitchell JD**
Hodge SJ see **Cohen LM**
Hodgman M see **Roberge RJ**
Hodgson CA, Andersen BD. Latex allergy: an unfamiliar cause of intra-operative cardiovascular collapse. Anaesthesia 1994 Jun;49(6):507–8
Hodgson HJ, Maslam MZ. Cytokine production in inflammatory bowel disease [letter] Gut 1994 May;35(5):714
Hodkin MJ, Insler MS. Transplantation of corneal tissue from a blind eye to a high-risk fellow eye by bilateral penetrating keratoplasty [letter] Am J Ophthalmol 1994 Jun 15;117(6):808–9
Hoebeke J see **Magnusson Y**
Hoefflin SM. The complaint window is open [letter] Plast Reconstr Surg 1994 Jun;93(7):1534
Hoefnagel CA see **Valdés Olmos RA**
Hoeft SF see **Clark GW**
Hoepelman AI see **Frissen PH**
Hoff JT see **Yang GY**
Hoff R see **Guerina NG**
Hoff SJ see **Coltharp WH**
Hoff SJ see **Martin RS 3rd**
Hoffman D, Sisto D, Frater RW, Nikolic SD. Left-to-right ventricular interaction with a noncontracting right ventricle. J Thorac Cardiovasc Surg 1994 Jun; 107(6):1496–502
Hoffman FA, Rheinstein PH, Houn F. The Mammography Quality Standards Act of 1992. Am Fam Physician 1994 Jun;49(8):1965–70
Hoffman GC, Baker JW, Fitchett CW, Vansant JH. Laparoscopic-assisted colectomy. Initial experience. Ann Surg 1994 Jun;219(6):732–40; discussion 740–3
Hoffman J see **Allen MJ**
Hoffman K see **Dunnington GL**
Hoffman RS see **Hollander JE**
Hoffman RS see **Wax PM**
Hoffman S, Yohn J, Robinson W, Norris D. Melanoma: 1. Clinical characteristics. Hosp Pract (Off Ed) 1994 Jun 15; 29(6):37–40, 43–4, 47–50 (8 ref.)
Höfler G see **Popper HH**
Hofman A see **Witteman JC**
Hofmann E see **Bogdahn U**
Hofmann S see **Ugurluoglu A**
Hofnung M see **Lo-Man R**
Hogan EL see **Bethea JW Jr**
Hogan MB, Harris KE, Patterson R. A naturally occurring model of immunoglobulin E antibody-mediated hypersensitivity in laboratory animals. J Lab Clin Med 1994 Jun;123(6):899–905
Hogan R see **Voyles CR**
Hogg JC see **Hegele RG**
Hogge DE see **Sutherland HJ**
Hoh CK see **Rege S**
Hohmann AA see **Milby JB**
Höhne M see **Simon B**
Hohnloser SH, Woosley RL. Sotalol. N Engl J Med 1994 Jul 7;331(1):31–8 (105 ref.)
Hohnloser SH see **Zeiher AM**
Højhus JH see **Hahn-Pedersen J**
Hoke CH see **Dharakul T**
Holbert TR. Screening transvaginal ultrasonography of postmenopausal women in a private office setting. Am J Obstet Gynecol 1994 Jun;170(6):1699–703; discussion 1703–4
Holbrook A see **Lexchin J**
Holbrook JH see **Garibaldi RA**
Holcomb CA see **Busselman KM**
Holcomb GW 3rd see **Hazinski MF**
Holcombe RF see **Bounds W**
Holden D, Vere M, Manyonda I. Vesico-uterine fistula occurring in a woman with a previous caesarean section and two subsequent normal vaginal deliveries. Br J Obstet Gynaecol 1994 Apr;101(4):354–6
Holder RL see **Gough AK**
Holdright D, Patel D, Cunningham D, Thomas R, Hubbard W, Hendry G, Sutton G, Fox K. Comparison of the effect of heparin and aspirin versus aspirin alone on transient myocardial ischemia and in-hospital prognosis in patients with unstable angina. J Am Coll Cardiol 1994 Jul; 24(1):39–45
Holdsworth RJ, Parratt D. Necrotising fasciitis [letter] [see comments] Lancet 1994 Jun 4;343(8910):1427–8. Comment in: Lancet 1994 Jun 4;343(8910):1376–7.
Hole DJ, Lamont DW, Brogan RT, Gibson BE, Gray MM, Gillis CR. Concurrent childhood and adult excesses of leukaemia in geographical areas [letter] Lancet 1994 Jun 4;343(8910):1439–40
Hole P see **Andersen C**
Holers VM see **Aubry JP**
Holick MF see **Casella SJ**
Holland JC see **Kornblith AB**
Holland LJ, Bhambhani YN, Ferrara MS, Steadward RD. Reliability of the maximal aerobic power and ventilatory threshold in adults with cerebral palsy. Arch Phys Med Rehabil 1994 Jun;75(6):687–91
Hollander JE, Hoffman RS, Gennis P, Fairweather P, DiSano MJ, Schumb DA, Feldman JA, Fish SS, Dyer S, Wax P, et al. Nitroglycerin in the treatment of cocaine associated chest pain—clinical safety and efficacy. J Toxicol Clin Toxicol 1994;32(3):243–56
Hollander JE see **Singer AJ**
Hollard D see **Chabannon C**
Hollis RJ see **Doebbeling BN**
Hollister K see **Schmidt B**
Holloszy JO see **Tabata I**
Holm JC see **Engeler CE**
Holmberg SD see **Katz MH**
Holmes DR Jr see **Nishimura RA**
(Holmes G), Lepore FE. Harvey Cushing, Gordon Holmes, and the neurological lessons of World War I. Arch Neurol 1994 Jul;51(7):711–22
Holmgren J, Czerkinsky C, Lycke N, Svennerholm AM. Strategies for the induction of immune responses at mucosal surfaces making use of cholera toxin B subunit as immunogen, carrier, and adjuvant. Am J Trop Med Hyg 1994;50(5 Suppl):42–54 (65 ref.)
Holmström B see **Thorén T**
Holsboer F see **Reul JM**
Holst FG, Hemmer CJ, Kern P, Dietrich M. Inappropriate secretion of antidiuretic hormone and hyponatremia in severe falciparum malaria. Am J Trop Med Hyg 1994 May; 50(5):602–7
Holst JJ see **Raben A**

Holt E see **Guyer B**
Holt PG, Haining S, Nelson DJ, Sedgwick JD. Origin and steady-state turnover of class II MHC-bearing dendritic cells in the epithelium of the conducting airways. J Immunol 1994 Jul 1;153(1):256–61
Holt PG see **Upham JW**
Holter W see **Grubeck-Loebenstein B**
Holterman-Hommes P see **Smith KR Jr**
Holtzman D see **Lowry R**
Holvoet JP see **Blinder GH**
Holz GG 4th see **Leech CA**
Holzgreve W, Tercanli S, Krings W, Schuierer G. A simpler technique for umbilical-cord blockade of an acardiac twin [letter] N Engl J Med 1994 Jul 7;331(1):56–7
Holzmer M see **Thompson DS**
Holzwarth MA see **Basile DP**
Homan CS, Maitra SR, Lane BP, Thode HC, Sable M. Therapeutic effects of water and milk for acute alkali injury of the esophagus. Ann Emerg Med 1994 Jul;24(1):14–20
Homer MJ, D'Orsi CJ, Sitzman SB. Dermal calcifications in fixed orientation: the tattoo sign. Radiology 1994 Jul; 192(1):161–3
Homko CJ see **Reece EA**
Homma S see **Gopal A**
Homma S see **Santiago D**
Homma Y see **Masaki Y**
Homma Y see **Sasaki Y**
Homnick DN see **Natale JE**
Homøe P, Lynnerup N, Rasmussen N, Skovgaard LT. Statistical model estimating the occurrence of otitis media from temporal bone pneumatization. Ann Otol Rhinol Laryngol 1994 Jun;103(6):469–73
Hong HZ see **Bucky LP**
Hong JJ see **Faden H**
Hong MK, Popma JJ, Pichard AD, Kent KM, Satler LF, Chuang YC, Mintz GS, Keller MB, Leon MB. Clinical significance of distal embolization after transluminal extraction atherectomy in diffusely diseased saphenous vein grafts. Am Heart J 1994 Jun;127(6):1496–503
Hood JR see **Campkin NT**
Hood L see **Fujiyoshi T**
Höög A see **Fried G**
Hook EW 3rd see **Hutchinson CM**
Hooton T see **Jacobson MA**
Hoover DR see **Semba RD**
Hoover DR see **Stein DS**
Hope GA see **Hussain SS**
Hope KR see **Borgford-Parnell D**
Hopf HB, Schlaghecke R, Peters J. Sympathetic neural blockade by thoracic epidural anesthesia suppresses renin release in response to arterial hypotension. Anesthesiology 1994 May;80(5):992–9; discussion 27A–28A
Hopf R see **Zeng L**
Hopf T see **Hess T**
Hopkins KD, Lehmann ED, Gosling RG. Aortic compliance measurements: a non-invasive indicator of atherosclerosis? Lancet 1994 Jun 11;343(8911):1447
Hopkins PM, Halsall PJ, Ellis FR. Diagnosing malignant hyperthermia susceptibility [editorial] Anaesthesia 1994 May;49(5):373–5
Hoppel CL see **Brass EP**
Hopper KD, Zajdel M, Hulse SF, Yoanidis NR, TenHave TR, Labuski MR, Houts PS, Brensinger CM, Hartman DS. Interactive method of informing patients of the risks of intravenous contrast media. Radiology 1994 Jul; 192(1):67–71
Hoque AT see **Sack DA**
Horev Z, Cohen AH. Compulsive water drinking in infants and young children. Clin Pediatr (Phila) 1994 Apr; 33(4):209–13
Hori T see **Iwata S**
Horiuchi K see **Mishima K**
Horiuchi N see **Adams JS**
Horiuchi T see **Matsumoto M**
Horlocker TT, Wedel DJ, Schlichting JL. Postoperative epidural analgesia and oral anticoagulant therapy. Anesth Analg 1994 Jul;79(1):89–93
Horn CA see **Kalovidouris AE**
Horn DL, Hewlett D Jr, Haas WH, Butler WR, Alfalla C, Tan E, Levine A, Nayak A, Opal SM. Superinfection with rifampin-isoniazid-streptomycin-ethambutol (RISE)-resistant tuberculosis in three patients with AIDS: confirmation by polymerase chain reaction fingerprinting. Ann Intern Med 1994 Jul 15;121(2):115–6
Horne G see **Schatz D**
Horner LH see **Betorini TE**
Hornfeldt CS, Larson AA. Adenosine receptors are not involved in theophylline-induced seizures. J Toxicol Clin Toxicol 1994;32(3):257–65
Hornfeldt CS, Rabe WH 3rd. Nitroethane poisoning from an artificial fingernail remover. J Toxicol Clin Toxicol 1994;32(3):321–4
Hornicek FJ see **Maaymneh W**
Hornik RC see **Romer D**
Horowitz G see **Leidig GA Jr**
Horseman ND see **Chen X**
Horsewood P see **Kelton JG**
Horst J see **Meschede D**
Hortobagyi GN. Multidisciplinary management of advanced primary and metastatic breast cancer. Cancer 1994 Jul 1; 74(1 Suppl):416–23 (51 ref.)
Horton CE see **Jordan GH**
Horton PC, Gewirtz H, Kreutter KJ. Panic disorder and alexithymia: no overlap [letter] Am J Psychiatry 1994 Jul; 151(7):1099–100
Horton R. US tuberculosis figures [news] Lancet 1994 Jun 4;343(8910):1420
Horváth A see **Enyedi P**
Horvath K see **Verma RP**
Horwitz L see **Hess AD**
Hoşal N, Turan E, Aras T. Lymphoscintigraphy in pectoralis major myocutaneous flaps. Arch Otolaryngol Head Neck Surg 1994 Jun;120(6):659–61
Hosbach P see **Keller D**
Hosenpud JD, Breen TJ, Edwards EB, Daily OP, Hunsicker LG. The effect of transplant center volume on cardiac transplant outcome. A report of the United Network for Organ Sharing Scientific Registry. JAMA 1994 Jun 15; 271(23):1844–9
Hoshi T see **Imai M**
Hosoi G, Hara J, Okamura T, Osugi Y, Ishihara S, Fukuzawa M, Okada A, Okada S, Tawa A. Low frequency of the p53 gene mutations in neuroblastoma. Cancer 1994 Jun 15; 73(12):3087–93
Hossain MD, Evers AS. Volatile anesthetic-induced efflux of calcium from IP3-gated stores in clonal (GH3) pituitary cells. Anesthesiology 1994 Jun;80(6):1379–89; discussion 27A–28A
Hostoffer RW, Krukovets I, Berger M. Enhancement by tumor necrosis factor-alpha of Fc alpha receptor expression and IgA-mediated superoxide generation and killing of Pseudomonas aeruginosa by polymorphonuclear leukocytes. J Infect Dis 1994 Jul;170(1):82–7
Hotta T see **Konyukov Y**
Houdart R. Continuous single-layer serosubmucosal anastomosis in the upper gastrointestinal tract and one-layer continuously sutured colonic anastomosis [letter] Br J Surg 1994 Apr;81(4):623–4
Houghton J see **Northover J**
Houn F see **Hoffman FA**
Houssami S, Findlay DM, Brady CL, Myers DE, Martin TJ, Sexton PM. Isoforms of the rat calcitonin receptor: consequences for ligand binding and signal transduction. Endocrinology 1994 Jul;135(1):183–90
Houston AK see **Doebbeling BN**
Houts PS see **Hopper KD**
Hovaguimian H see **Groh WJ**
Hovatta O see **Tapanainen JS**
Howanitz PJ, Schifman RB. Inpatient phlebotomy practices. A College of American Pathologists Q-Probes quality improvement study of 2,351,643 phlebotomy requests. Arch Pathol Lab Med 1994 Jun;118(6):601–5
Howanitz PJ see **Bachner P**
Howard AC, Redden JF. Neglected bilateral congenital recurvatum of the knee. Clin Orthop 1994 Jun; (303):198–202
Howard C see **Fortuin M**
Howard C see **Gertner JM**
Howard CR, Howard FM, Weitzman M, Lawrence R. Antenatal formula advertising: another potential threat to breast-feeding. Pediatrics 1994 Jul;94(1):102–4
Howard FM see **Howard CR**
Howard G, Burke GL, Szklo M, Tell GS, Eckfeldt J, Evans G, Heiss G. Active and passive smoking are associated with increased carotid wall thickness. The Atherosclerosis Risk in Communities Study. Arch Intern Med 1994 Jun 13; 154(11):1277–82
Howard JM see **Lei S**
Howard RJ. Infections in the immunocompromised patient. Surg Clin North Am 1994 Jun;74(3):609–20 (17 ref.)
Howard RL see **Williams B**
Howard TA see **Ware RE**
Howard TH see **Ribeiro RC**
Howarth DJ see **Meade TW**
Howat WJ, Moore IE, Judd M, Roche WR. Pulmonary immunopathology of sudden infant death syndrome. Lancet 1994 Jun 4;343(8910):1390–2
(Howe AJ), Rutkow IM. William Tod Helmuth and Andrew Jackson Howe. Surgical sectarianism in 19th-century America. Arch Surg 1994 Jun;129(6):662–8
Howell CG see **Ricketts RR**
Howell N see **Mackey D**
Howell P see **Gambling DR**
Howell R see **Edmonds DK**
Howell RL see **Fabian TC**
Howes S. Chronic fatigue syndrome. ME Association is honest about prognosis [letter] BMJ 1994 May 14; 308(6939):1299–300
Howie VM see **Chonmaitree T**
Howland J see **Sutton MB**
Hoxie NJ see **Mac Kenzie WR**
Hoyer LW see **Lollar P**
Hoyt CH, Oh CJ, Beekman JB, Litchfield DW, Lerea KM. Identifying and characterizing casein kinase II in human platelets. Blood 1994 Jun 15;83(12):3517–23
Hrelia S see **Stefanini GF**
Hrovat M see **Simms RW**
Hruban RH see **DiGiuseppe JA**
Hsia CC. Southwestern Internal Medicine Conference: pulmonary complications of high-altitude exposure. Am J Med Sci 1994 Jun;307(6):448–64 (131 ref.)
Hsia J, Ross AM. Pericardial effusion and pericardiocentesis in human immunodeficiency virus infection. Am J Cardiol 1994 Jul 1;74(1):94–6
Hsia TW see **Simmons WW**
Hsiao D see **Rosenthal SM**
Hsieh C see **Lambe M**
Hsieh CY see **Chen RJ**
Hsieh MJ see **Wu CW**
Hsu D see **Zapf A**
Hsu G see **Paganini-Hill A**
Hsu HC see **Chen RJ**
Hsu HW see **Guerina NG**
Hsu KY see **Wang KC**
Hsu PH see **Mathias JR**
Hsueh W see **Mehra A**
Htwe M see **Tom Y**
Hu BS see **Liu PY**
Hu DJ see **Dondero TJ**
Hu H, Sun G, Zhang H, He W, Song W. Full-load expansion technique and preliminary clinical application. Plast Reconstr Surg 1994 Jun;93(7):1459–64
Hu M see **Shamoon H**
Huang AR see **Tamblyn RM**
Huang CH, Lomas C, Daniels G, Blumenfeld OO. Glycophorin He(Sta) of the human red blood cell membrane is encoded by a complex hybrid gene resulting from two recombinational events. Blood 1994 Jun 1; 83(11):3369–76
Huang H see **Oz HS**
Huang JK see **Wu TT**
Huang SC see **Chen RJ**
Huang SC see **Müller P**
Huang SK see **Pires LA**
Huang WS see **Wu SY**
Huang X see **Nath SK**
Hubbard W see **Holdright D**
Hubens HK see **Blinder GH**
Huber C see **Gambling DR**
Huch A see **Zimmermann R**
Hudetz AG see **Lee JG**
Hudson MA see **Nadler RB**
Hudson NM see **de Souza AC**
Hudson T. The Minnesota model—tailgating the market. Legislative reform in Minnesota moves ahead—slowly. Hosp Health Netw 1994 Jun 5;68(11):34–6, 38
Hudson T, Cerne F. Future uncertain. Experts see broader restrictions ahead for tax-exempt status. Hosp Health Netw 1994 Jul 5;68(13):26–8, 30–3
Hueb W see **Vargas FS**
Huebner K see **Kelly MD**
Huehns TY, Yentis SM, Cumberworth V. Apparent massive tongue swelling. A complication of orotracheal intubation on the Intensive Care Unit. Anaesthesia 1994 May; 49(5):414–6
Hueston WJ, Stiles MA. The Papanicolaou smear as a sentinel screening test for health screening in women. Arch Intern Med 1994 Jul 11;154(13):1473–7
Huey H see **Banerji MA**
Huggins N see **Milby JB**
Hughart N see **Guyer B**
Hughes D see **Parker WD Jr**
Hughes EC see **Feller JF**
Hughes GS Jr, Ringer TV, Francom SF, Means LK, DeLoof MJ. Lack of effects of beta-carotene on lipids and sex steroid hormones in hyperlipidemics. Am J Med Sci 1994 Jul;308(1):16–22
Hughes JL see **Milich DR**
Hughes KM see **Friend KE**
Hughes L see **Jay GD**
Hughes LE see **Scott NA**
Hughes P, LaRussa P, Pearce JM, Lepow M, Steinberg S, Gershon A. Transmission of varicella-zoster virus from a vaccinee with leukemia, demonstrated by polymerase chain reaction. J Pediatr 1994 Jun;124(6):932–5
Hughes RA see **Hartung HP**
Hughes RG, Craig JI, Murphy WG, Greer IA. Causes and clinical consequences of Rhesus (D) haemolytic disease of the newborn: a study of a Scottish population, 1985–1990. Br J Obstet Gynaecol 1994 Apr;101(4):297–300
Hughlett C see **Sattler FR**
Hugo NE, Sultan MR, Ascherman JA, Patsis MC, Smith CR, Rose EA. Single-stage management of 74 consecutive sternal wound complications with pectoralis major myocutaneous advancement flaps. Plast Reconstr Surg 1994 Jun;93(7):1433–41
Hugo S, Lake AP, Cooledge BA. Are barbiturates hyperalgesic? [letter] Anesthesiology 1994 Jun;80(6):1413–4
Hugues-Davies TH. More on the declining age at HIV infection [letter] N Engl J Med 1994 Jul 14;331(2):134
Huguet C see **Bona S**
Huijbers GB, Colen AA, Jansen JJ, Kardinaal AF, Vlieg-Boerstra BJ, Martens BP. Masking foods for food challenge: practical aspects of masking foods for a double-blind, placebo-controlled food challenge. J Am Diet Assoc 1994 Jun;94(6):645–9
Huikuri HV see **Peuhkurinen KJ**
Huisman TH see **Efremov DG**
Huisman TW, Brezinka C, Stewart PA, Stijnen T, Wladimiroff JW. Ductus venosus flow velocity waveforms in relation to fetal behavioural states. Br J Obstet Gynaecol 1994 Mar; 101(3):220–4
Hukkanen VI, Auvinen E, Salmi T, Virtanen M, Kujari HP. A comparison of human papillomavirus detection rates by dot blot assay from smear and biopsy specimens with regard to human papillomavirus type and histologic diagnosis.

Am J Clin Pathol 1994 Jun;101(6):694–7
Hulka BS see **Schwingl PJ**
Hulley SB see **Ekstrand ML**
Hulse SF see **Hopper KD**
Humbert M, Roux-Lombard P, Cerrina J, Magnan A, Simonneau G, Dartevelle P, Galanaud P, Dayer JM, Emilie D. Soluble TNF receptors (TNF-sR55 and TNF-sR75) in lung allograft recipients displaying cytomegalovirus pneumonitis. Am J Respir Crit Care Med 1994 Jun; 149(6):1681–5
Humeres R see **Cherqui D**
Hummel HN see **Cherem JH**
Hummel WA see **den Boer A**
Humphrey P see **Keetch DW**
Humphreys H see **Greenwood D**
Humphreys P, McCarthy M, Tuomilehto J, Tuomilehto-Wolf E, Stratton I, Morgan R, Rees A, Owens D, Stengård J, Nissinen A, et al. Chromosome 4q locus associated with insulin resistance in Pima Indians. Studies in three European NIDDM populations. Diabetes 1994 Jun; 43(6):800–4
Humphreys R see **Jay V**
Huna R see **Spierer A**
Huncharek M. Long-term survival associated with metastatic small cell carcinoma of the esophagus treated by chemotherapy, autologous bone marrow transplantation, and adjuvant radiation therapy [letter] Cancer 1994 Jul 1; 74(1):217
Hundrieser J see **Schlitt HJ**
Hundt M, Schubert J, de Haas M, Zielinska-Skowronek M, Schmidt RE. The loss of Fc gamma RIIIb in paroxysmal nocturnal hemoglobinuria is functionally replaced by Fc gamma RII. Blood 1994 Jun 15;83(12):3574–80
Hunks D, Zibin T. Transitional residences [letter] Am J Psychiatry 1994 Jul;151(7):1099
Hunsicker LG see **Hosenpud JD**
Hunstein W see **Haas R**
Hunt CE. Infant sleep position and sudden infant death syndrome risk: a time for change. Pediatrics 1994 Jul; 94(1):105–7
Hunt JA see **Wolever TM**
Hunt JR, Gallagher SK, Johnson LK. Effect of ascorbic acid on apparent iron absorption by women with low iron stores. Am J Clin Nutr 1994 Jun;59(6):1381–5
Hunt L see **MBewu AD**
Hunt LW, Gleich GJ, Ohnishi T, Weiler DA, Mansfield ES, Kita H, Sur S. Endotoxin contamination causes neutrophilia following pulmonary allergen challenge. Am J Respir Crit Care Med 1994 Jun;149(6):1471–5
Hunt PJ, Richards AM, Espiner EA, Nicholls MG, Yandle TG. Bioactivity and metabolism of C-type natriuretic peptide in normal man. J Clin Endocrinol Metab 1994 Jun; 78(6):1428–35
Hunt SA see **Kemna MS**
Hunter DW see **Nazarian GK**
Hunter G see **Wong R**
Hunter GC see **Kumagai SG**
Hunter JG see **Goodman GR**
Hunter JO see **Kelly SM**
Hunter RE see **Rose PG**
Hunter S see **Chamberlain D**
Hunter S see **Wyllie J**
Hunter SA see **Nettleman MD**
Hunter T see **Trautwein C**
Huntington C see **King HK**
Huq A see **Sack DA**
Hurdebourcq JP see **Lebeau B**
Hurley LB see **Baer DM**
Hurni M see **Goy JJ**
Hurst HC see **Hill BT**
Hurteau J, Rodriguez GC, Whitaker RS, Shah S, Mills G, Bast RC, Berchuck A. Transforming growth factor-beta inhibits proliferation of human ovarian cancer cells obtained from ascites. Cancer 1994 Jul 1;74(1):93–9
Hurtrel B see **Chakrabarti L**
Hurtrel M see **Chakrabarti L**
Hurtt M see **Pollack IF**
Hurwitz CA see **Kane JR**
Hurwitz KM, Roach JM, Argyros GJ, Eliasson AH, Phillips YY. Refractory period during provocation with eucapnic hyperventilation and methacholine. Am J Respir Crit Care Med 1994 Jun;149(6):1452–6
Husain M, Adrie C, Ichinose F, Kavosi M, Zapol WM. Exhaled nitric oxide as a marker for organic nitrate tolerance. Circulation 1994 Jun;89(6):2498–502
Husain MM see **Fredman B**
Husch B see **Mannhalter JW**
Huse DM, Meissner HC, Lacey MJ, Oster G. Childhood vaccination against chickenpox: an analysis of benefits and costs. J Pediatr 1994 Jun;124(6):869–74
Huss K see **Butz AM**
Hussain MH, Pienta KJ, Redman BG, Cummings GD, Flaherty LE. Oral etoposide in the treatment of hormone-refractory prostate cancer. Cancer 1994 Jul 1; 74(1):100–3
Hussain SS, Hope GA. Sensorineural hearing loss and nail patella syndrome. Arch Otolaryngol Head Neck Surg 1994 Jun;120(6):674–5
Hussey DH see **Reed WR**
Husza'r M see **Weiss M**
Hutchens GC. Differentiated interdisciplinary practice. J Nurs Adm 1994 Jun;24(6):52–8
Hutchinson CE see **Hawnaur JM**
Hutchinson CM, Hook EW 3rd, Shepherd M, Verley J, Rompalo AM. Altered clinical presentation of early syphilis in patients with human immunodeficiency virus infection. Ann Intern Med 1994 Jul 15;121(2):94–100
Hutchinson ER see **Devanand DP**
Hutchison BG, Milner R. Reliability of the Guide to Pregnancy Risk Grading of the Ontario Antenatal Record in assessing obstetric risk. Can Med Assoc J 1994 Jun 15; 150(12):1983–7
Hutton WL, Azen SP, Blumenkranz MS, Lai MY, McCuen BW, Han DP, Flynn HW Jr, Ramsay RC, Ryan SJ. The effects of silicone oil removal. Silicone Study Report 6. Arch Ophthalmol 1994 Jun;112(6):778–85
Huygen PL see **Verhagen WI**
Hwang HC see **Smythe WR**
Hwang M see **Lewis BE**
Hwang P see **Hart YM**
Hwang SM see **Punjabi CJ**
Hwang YS, Yen HW. Amlodipine—once-daily monotherapy in systemic hypertension. Am J Cardiol 1994 Jun 15; 73(16):1230–2
Hyer K, Rudick L. The effectiveness of personal emergency response systems in meeting the safety monitoring needs of home care clients. J Nurs Adm 1994 Jun;24(6):39–44
Hyman BT see **Poduri A**
Hyman L see **Leske MC**
Hymes WA, Itani KM, Wall MJ Jr, Granchi TS, Mattox KL. Delayed tension pneumopericardium after thoracotomy for penetrating chest trauma. Ann Thorac Surg 1994 Jun;57(6):1658–60
Hynd J see **Dubrey S**
Hynes NA see **Hirsch VM**
Hynson JM see **Gray AT**

I

Iacoboni C see **Agati L**
Iaizzo PA, Wedel DJ. Response to succinylcholine in porcine malignant hyperthermia. Anesth Analg 1994 Jul; 79(1):143–51
Iams JD, Paraskos J, Landon MB, Teteris JN, Johnson FF. Cervical sonography in preterm labor. Obstet Gynecol 1994 Jul;84(1):40–6
Ianni L see **Mannelli M**
Ibáñez S see **Moretó M**
Iberti TJ see **Fisher CJ Jr**
Ibuki Y see **Nakamura K**
Ichijo K see **Takehara Y**
Ichiki M see **Li DF**
Ichimiya I, Adams JC, Kimura RS. Changes in immunostaining of cochleas with experimentally induced endolymphatic hydrops. Ann Otol Rhinol Laryngol 1994 Jun;103(6):457–68
Ichinose F see **Husain M**
Ichinose Y see **Yano T**
Ichioka S, Harii K, Yamada A, Sugiura Y. Tendinocutaneous free flap transfer to cover an extensive skin-tendon defect of the dorsum of the hand: case report. J Trauma 1994 Jun;36(6):901–3
Ide G see **Staessen JA**
Ide T see **Siddiqu NA**
Igarashi S see **Nakamura K**
Igawa Y see **Ishizuka O**
Iglehart JK. The struggle between managed care and fee-for-service practice. N Engl J Med 1994 Jul 7; 331(1):63–7
Ignarro LJ see **Morita K**
Ignatoff JM see **Kim ED**
Ihnken K see **Morita K**
Iida F see **Kasuga Y**
Iida M see **Kitamura A**
Iida M see **Matsumoto T**
Iida Y, Takeda J, Miyata T, Inoue N, Nishimura J, Kitani T, Maeda K, Kinoshita T. Characterization of genomic PIG-A gene: a gene for glycosylphosphatidylinositol-anchor biosynthesis and paroxysmal nocturnal hemoglobinuria. Blood 1994 Jun 1; 83(11):3126–31
Ikeda K, Mitsumoto H, Antar M, Dashefsky LH. Imaging in motor neuron disease [letter] Neurology 1994 Jun; 44(6):1186; discussion 1186–7
Ikeda K see **Iwasaki Y**
Ikeda S see **Yasunami Y**
Ikeda Y. Percutaneous hot saline injection therapy for hepatocellular carcinoma [letter] Radiology 1994 Jul; 192(1):284
Ikeda Y see **Kizaki M**
Ikegami K see **Demling RH**
Ikemoto I see **Agarwal A**
Ikewaki K see **Rader DJ**
Ikezoe J see **Kido S**
Ikomi A, Anson K, Tiernan C, Singer A, Miller R. Hyperammonaemia after transcervical resection of the endometrium [letter] Br J Obstet Gynaecol 1994 Apr; 101(4):362
Ikram H see **Foy SG**
Ikuta RM see **Tsuyuki RT**
Iliceto S see **Marangelli V**
Iliopolis O see **Oettel KR**
Ilipoulos JI see **Hermreck AS**
Illig KA, Swierzewski MJ, Feliciano DV, Morton JH. A rational screening and treatment strategy based on the electrocardiogram alone for suspected cardiac contusion. Am J Surg 1991 Dec;162(6):537–43; discussion 544
Illingworth DR, Erkelens DW, Keller U, Thompson GR, Tikkanen MJ. Defined daily doses in relation to hypolipidaemic efficacy of lovastatin, pravastatin, and simvastatin. Lancet 1994 Jun 18;343(8912):1554–5
Ilondo MM, Damholt AB, Cunningham BA, Wells JA, De Meyts P, Shymko RM. Receptor dimerization determines the effects of growth hormone in primary rat adipocytes and cultured human IM-9 lymphocytes. Endocrinology 1994 Jun;134(6):2397–403
Ilsley AH see **Bersten AD**
Ilsley C see **Barbir M**
Im JG see **Ahn JM**
Imai H see **Kiyosawa K**
Imai M, Hanaoka Y, Kemmotsu O. Valve injury: a new complication of internal jugular vein cannulation [see comments] Anesth Analg 1994 Jun;78(6):1041–6. Comment in: Anesth Analg 1994 Jun;78(6):1039.
Imai M, Hoshi T, Ogawa K. K-ras codon 12 mutations in biliary tract tumors detected by polymerase chain reaction denaturing gradient gel electrophoresis. Cancer 1994 Jun 1;73(11):2727–33
Imai M see **Takeda M**
Imai T, Fujita T. Unilateral lung injury caused by ischemia without hypoxia in isolated rat lungs perfused with buffer solution. J Lab Clin Med 1994 Jun;123(6):830–6
Imai Y see **Taylor SI**
Imai Y see **Yamakawa M**
Imaizumi H, Kaneko M, Nara S, Saito H, Asakura K, Akiba H. Definitive diagnosis and location of peanuts in the airways using magnetic resonance imaging techniques. Ann Emerg Med 1994 Jun;23(6):1379–82
Imaizumi T, Aibara K. Images in clinical medicine. Löffler's endocarditis. N Engl J Med 1994 Jul 7;331(1):24
Imanaka H see **Nishimura M**
Imanishi T, Nakatani S, Yamada S, Nakanishi N, Beppu S, Nagata S, Miyatake K. Validation of continuous wave Doppler-determined right ventricular peak positive and negative dP/dt: effect of right atrial pressure on measurement. J Am Coll Cardiol 1994 Jun;23(7):1638–43
Imaoka S see **Noguchi S**
Imiya M see **Kario K**
Imparato A see **Giannuzzi P**
Imperiale TF, Speroff T. A meta-analysis of methods to prevent venous thromboembolism following total hip replacement. JAMA 1994 Jun 8;271(22):1780–5
Imrie A see **de Jong MD**
Inaba Y see **Kikuchi S**
Inada K see **Endo S**
Inaji H see **Noguchi S**
Ince PG see **Benjamin R**
Inderbitzi RG, Leiser A, Furrer M, Althaus U. Three years' experience in video-assisted thoracic surgery (VATS) for spontaneous pneumothorax. J Thorac Cardiovasc Surg 1994 Jun;107(6):1410–5
Indudhara R, Khauli RB, Menon M, Stoff JS. Simultaneous quadruple immunosuppression with cyclosporine induction therapy in high risk renal transplant recipients. J Urol 1994 Aug;152(2 Pt 1):307–11
Inghirami G, Frizzera G. Role of the bcl-2 oncogene in Hodgkin's disease [editorial] Am J Clin Pathol 1994 Jun; 101(6):681–3
Inghirami G, Macri L, Cesarman E, Chadburn A, Zhong J, Knowles DM. Molecular characterization of CD30+ anaplastic large-cell lymphoma: high frequency of c-myc proto-oncogene activation. Blood 1994 Jun 15; 83(12):3581–90
Ingrand D see **Loussert-Ajaka I**
Inman R see **Berkovitch M**
Innis SM see **Wall KM**
Inomata H see **Tawara A**
Inomata S see **Watanabe S**
Inou T see **Egashira K**
Inoue K, Watanabe H, Ohashi Y, Morioka M, Fujita Y. Leiomyosarcoma of the renal vein: a case report. J Urol 1994 Jul;152(1):153–5 (21 ref.)
Inoue K see **Sukoh N**
Inoue N see **Iida Y**
Inoue T see **Takemura M**
Inoue T see **Yano T**
Inoue Y, Copeland EM, Souba WW. Growth hormone enhances amino acid uptake by the human small intestine. Ann Surg 1994 Jun;219(6):715–22; discussion 722–4
Inoue Y see **Sumiyoshi Y**
Inskip H see **Coggon D**
Insler MS see **Hodkin MJ**
Insogna KL see **Carpenter TO**
Inui K see **Yokomise H**
Iolascon A see **Perrotta S**
Iorio FS see **Abbattista AD**
Ip M, Lam K, Yam L, Kung A, Ng M. Decreased bone mineral density in premenopausal asthma patients receiving long-term inhaled steroids [see comments] Chest 1994 Jun; 105(6):1722–7. Comment in: Chest 1994 Jun;105(6):1640–1.
Ip Yam PC, Appadurai IR, Kox WJ. Effect of weaning on oxygen consumption and cardiovascular function. A comparison of continuous flow and demand valve systems. Anaesthesia 1994 May;49(5):391–3
Ippoliti P see **Handler A**
Ireland H see **Dubrey SW**

(Ireland TL) Breo DL. June 6, 1944—two doctors relive D-Day dangers. JAMA 1994 Jun 8;271(22):1799-804
Irish J see Boyd B
Iritani T see Kimura S
Irizarry D see Spinelli HM
Irons TG see Metcalf TJ
Irwin I see Tetrud JW
Isaac LM see Tamblyn RM
Isaacs C, Paltiel O, Blake G, Beaudet M, Conochie L, Leclerc J. Age-associated risks of prophylactic anticoagulation in the setting of hip fracture. Am J Med 1994 Jun;96(6):487-91
Isaacson PG see Wotherspoon AC
Isada NB see Johnson MP
Isaksson L, Lundgren F. Vein bypass surgery to the foot in patients with diabetes and critical ischaemia. Br J Surg 1994 Apr;81(4):517-20
Iseki T see Miyazaki M
Iseri LT see Brodsky MA
Ish-Shalom N see Barzilai M
Ishaq M see Sayeeduddin S
Isherwood I see Hawnaur JM
Ishida F see Hirono A
Ishida H see Yajima H
Ishido T, Itabashi M, Ochiai A, Hirota T, Yokota T, Saito D. Morphometric analysis of colorectal dysplasia with image processing. Arch Pathol Lab Med 1994 Jun; 118(6):619-23
Ishiguro T see Takahashi Y
Ishihara H, Tsubo T, Matsuki A. Endobronchial suction in a small child [letter] Anaesthesia 1994 Jun;49(6):548
Ishihara K see Tsutsui H
Ishihara S see Hosoi G
Ishii Y see Maeda M
Ishikawa S, Kawasumi M, Okada K, Saito T. Low density lipoprotein enhances the cellular action of arginine vasopressin in rat glomerular mesangial cells in culture. J Clin Invest 1994 Jun;93(6):2710-7
Ishikawa Y see Konishi I
Ishimaru T see Yasuhi I
Ishimura Y see Mitani F
Ishino K see Sehested J
Ishiwata S see Daida H
Ishizaki T see Yoshimoto K
Ishizuka O, Igawa Y, Mattiasson A, Andersson KE. Capsaicin-induced bladder hyperactivity in normal conscious rats. J Urol 1994 Aug;152(2 Pt 1):525-30
Ishizuka Y see Yamagishi M
Ismail RB see Guizani I
Isner JM. Vascular remodeling. Honey, I think I shrunk the artery [editorial; comment] Circulation 1994 Jun; 89(6):2937-41. Comment on: Circulation 1994 Jun;89(6):2816-21.
Isner JM see Losordo DW
Isner RJ see Frink EJ Jr
Iso H see Kitamura A
Isobe H see Sukoh N
Isola P see Chakrabarti L
Isometsä ET, Henriksson MM, Aro HM, Lönnqvist JK. Suicide in bipolar disorder in Finland. Am J Psychiatry 1994 Jul;151(7):1020-4
Isomoto S see Centurion OA
Isozaki K see Yamazaki M
Israel K see Norris S
Israel RH see Poe RH
Istas AS see Troendle Atkins J
Itabashi M see Ishido T
Itani KM see Hymes WA
Itasaka H see Shimada M
Ito H see Nakagawa Y
Ito K see Maeda N
Ito T see Harada K
Ito Y, Suzuki Y, Ogonuki H, Hiraishi H, Razandi M, Terano A, Harada T, Ivey KJ. Role of iron and glutathione redox cycle in acetaminophen-induced cytotoxicity to cultured rat hepatocytes. Dig Dis Sci 1994 Jun;39(6):1257-64
Ito Y see Conte FA
Ito Y see Otsuki Y
Itoh E see Mizuguchi KA
Itoh H see Miyazaki M
Itoh K see Nakamura M
Itoh S see Maeda M
Itoh T, Sawazaki M, Ogawa Y, Matsuura A, Yasuura K, Abe T. New modification of a mammary artery retractor. Ann Thorac Surg 1994 Jun;57(6):1670-1
Itoh T, Yamauchi A, Miyai A, Yokoyama K, Kamada T, Ueda N, Fujiwara Y. Mitogen-activated protein kinase and its activator are regulated by hypertonic stress in Madin-Darby canine kidney cells. J Clin Invest 1994 Jun; 93(6):2387-92
Itoh T see Minamoto T
Itoh Z see Yamamoto O
Itoiz ME see Schwint AE
Itoyama Y see Yu F
Iturralde E see Vilacosta I
Iversen L see Deleuran B
Ivey KJ see Ito Y
Iwai N see Shimotake T
Iwama A, Okano K, Sudo T, Matsuda Y, Suda T. Molecular cloning of a novel receptor tyrosine kinase gene, STK, derived from enriched hematopoietic stem cells. Blood 1994 Jun 1;83(11):3160-9
Iwasaki H see Li DF
Iwasaki K, Kusachi S, Kita T, Taniguchi G. Prediction of isolated first diagonal branch occlusion by 12-lead electrocardiography: ST segment shift in leads I and aVL. J Am Coll Cardiol 1994 Jun;23(7):1557-61
Iwasaki T see Maeda M
Iwasaki Y, Ikeda K, Shiojima T, Tagaya M, Kurihara T, Kinoshita M. Clinical significance of hypointensity in the motor cortex on T2-weighted images. Neurology 1994 Jun; 44(6):1181
Iwata S, Hori T, Sato N, Ueda-Taniguchi Y, Yamabe T, Nakamura H, Masutani H, Yodoi J. Thiol-mediated redox regulation of lymphocyte proliferation. Possible involvement of adult T cell leukemia-derived factor and glutathione in transferrin receptor expression. J Immunol 1994 Jun 15;152(12):5633-42
Iwata T see Takamizawa M
Iyer S see Agrawal SK
Izes JK. A piece of my mind. Heartpains. JAMA 1994 Jun 22-29;271(24):1902
Izquierdo-Alonso JL, Rodriguez-GMoro JM. Temperature in the stability of blood gases [letter] Chest 1994 Jun; 105(6):1904
Izzat MB, West RR, Bryan AJ, Angelini GD. Coronary artery bypass surgery: current practice in the United Kingdom. Br Heart J 1994 Apr;71(4):382-5
Izzi G see Butturini A

J

Jaarsma W see Diamant M
Jachimczak P see Bogdahn U
Jachuck S see Aylett MJ
Jack CR Jr, Krecke KN, Luetmer PH, Cascino GD, Sharbrough FW, O'Brien PC, Parisi JE. Diagnosis of mesial temporal sclerosis with conventional versus fast spin-echo MR imaging. Radiology 1994 Jul;192(1):123-7
Jack RM, Lowenstein BA, Nicholson-Weller A. Regulation of C1q receptor expression on human polymorphonuclear leukocytes. J Immunol 1994 Jul 1;153(1):262-9
Jackman WM see McClelland JH
Jackson AJ see Hockings GI
Jackson BS see Moreland LW
Jackson C see Eisenach JC
Jackson G see Betteridge DJ
Jackson G see Foley DP
Jackson G see Keane D
Jackson GH, Meyer A, Lippmann S. Wilson's disease. Psychiatric manifestations may be the clinical presentation. Postgrad Med 1994 Jun;95(8):135-8 (14 ref.)
Jackson HD, Carney KJ, Knautz MA, Tenholder MF. Left upper lobe mass and diffuse reticular-nodular infiltrate. Chest 1994 Jun;105(6):1864-5
Jackson IM see Lechan RM
Jackson JB see Toltzis P
Jackson JL, Kunkel MR, Libow L, Gates RH. Adult Kawasaki disease. Report of two cases treated with intravenous gamma globulin. Arch Intern Med 1994 Jun 27;154(12):1398-405 (74 ref.)
(Jackson LE), Lichter PR. Honoring the history of the Edward Jackson Memorial Lecture. The L Edward Jackson Memorial Lecture. Part 1. Am J Ophthalmol 1994 Jun 15;117(6):699-705
Jackson MJ see Grech ED
Jackson MJ see Lee CG
Jackson R see Katsetos CD
Jackson RA see Pugliese A
Jackson RV see Hockings GI
Jackson TL, Tuffnell DJ. Undiagnosed breech [letter] Br J Obstet Gynaecol 1994 Mar;101(3):276
Jackson TW see Brown DF
Jackson WT see Cecil ML
Jacob HS. Newly recognized causes of atherosclerosis: the role of microorganisms and of vascular iron overload. J Lab Clin Med 1994 Jun;123(6):808-16 (34 ref.)
Jacob J see Dasta JF
Jacob JH see Mandard AM
Jacob JL see Nicolau JC
Jacobs DG see McHenry CR
Jacobs E see Fukuzawa K
Jacobs F see Van Laethem JL
Jacobs JC, Li SC, Ruzal-Shapiro C, Kiernan H, Parisien M, Shapiro A. Tuberculous arthritis in children. Diagnosis by needle biopsy of the synovium. Clin Pediatr (Phila) 1994 Jun;33(6):344-8
Jacobs M. Maintenance therapy for obstructive lung disease. How to achieve the best response with the fewest agents. Postgrad Med 1994 Jun;95(8):87-90, 93-6, 99 (43 ref.)
Jacobs MR see Heggie AD
Jacobs NF Jr. Antibiotic-induced diarrhea and pseudomembranous colitis. Postgrad Med 1994 Jun; 95(8):111-4, 117-20 (17 ref.)
Jacobs RA see Tokumoto JI
Jacobsen BP see Sinha YN
Jacobsen FW, Veiby OP, Jacobsen SE. IL-7 stimulates CSF-induced proliferation of murine bone marrow macrophages and Mac-1+ myeloid progenitors in vitro. J Immunol 1994 Jul 1;153(1):270-6
Jacobsen FW see Rusten LS
Jacobsen SE see Jacobsen FW
Jacobsen SE see Rusten LS
Jacobsen WM, Meland NB, Woods JE. Autologous breast reconstruction with use of transverse rectus abdominis musculocutaneous flap: Mayo clinic experience with 147 cases. Mayo Clin Proc 1994 Jul;69(7):635-40
Jacobson JD, Nisula BC, Steinberg AD. Modulation of the expression of murine lupus by gonadotropin-releasing hormone analogs. Endocrinology 1994 Jun;134(6):2516-23
Jacobson MA, Kramer F, Bassiakos Y, Hooton T, Polsky B, Geheb H, O'Donnell JJ, Walker JD, Korvick JA, van der Horst C. Randomized phase I trial of two different combination foscarnet and ganciclovir chronic maintenance therapy regimens for AIDS patients with cytomegalovirus retinitis: AIDS clinical Trials Group Protocol 151. J Infect Dis 1994 Jul;170(1):189-93
Jacobson TA, Amorosa LF. Combination therapy with fluvastatin and niacin in hypercholesterolemia: a preliminary report on safety. Am J Cardiol 1994 May 26; 73(14):25D-29D
Jacobson TA, Jokubaitis LA, Amorosa LF. Fluvastatin and niacin in hypercholesterolemia: a preliminary report on gender differences in efficacy. Am J Med 1994 Jun 6; 96(6A):64S-68S
Jacotot B see Banga JD
Jadayel D, Matutes E, Dyer MJ, Brito-Babapulle V, Khokhar MT, Oscier D, Catovsky D. Splenic lymphoma with villous lymphocytes: analysis of BCL-1 rearrangements and expression of the cyclin D1 gene. Blood 1994 Jun 15; 83(12):3664-71
Jadayel D see Dyer MJ
Jaeger AA, Hlatky MA, Paul SM, Gortner SR. Functional capacity after cardiac surgery in elderly patients. J Am Coll Cardiol 1994 Jul;24(1):104-8
Jaeger P see Studer UE
Jaffe AS, Eisenberg PR, Abendschein DR. Conjoint use of MM and MB creatine kinase isoforms in detection of coronary recanalization. Am Heart J 1994 Jun; 127(6):1461-6
Jaffe CA see Ho PJ
Jaffe LS, Rosen HN. Normal insulin-like growth factor-I in an elderly woman with acromegaly and medical illness. Arch Intern Med 1994 Jul 11;154(13):1533-5
Jahangiri M see Shinebourne EA
Jahr JS, Pisto JD, Gitlin MC, O'Neill PT. The serotonin syndrome in a patient receiving sertraline after an ankle block. Anesth Analg 1994 Jul;79(1):189-91
Jain AS, Stewart CP, Turner MS. Below-knee amputation using a medially based flap. Br J Surg 1994 Apr;81(4):516
Jain R, Roncella S, Hashimoto S, Carbone A, Francia di Celle P, Foa R, Ferrarini M, Chiorazzi N. A potential role for antigen selection in the clonal evolution of Burkitt's lymphoma. J Immunol 1994 Jul 1;153(1):45-52
Jain SS see DeLisa JA
Jain Y see Sathyamala C
Jairam S see Fernandez LG
Jakob M, Ritter M, Rickli H, Jenni R. Transoesophageal colour Doppler detection of coronary artery dissection [letter] Lancet 1994 Jun 18;343(8912):1574-5
James A. Shining Northern light on the gut [news] Lancet 1994 Jul 9;344(8915):122
James A. UK guidelines to prevent postoperative clots [news] Lancet 1994 Jun 11;343(8911):1496
James AL see Moffatt MF
James JA see Guinn DA
James KE see Ezekowitz MD
James MJ see Mantzioris E
James SP see Moreno-Otero R
Jameson JL see Chedrese PJ
Jami MM see Katsetos CD
Jandl JH. Rhapsody in red [editorial; comment] J Lab Clin Med 1994 Jun;123(6):806-7. Comment on: J Lab Clin Med 1994 Jun;123(6):930-1.
Janecka IP. Extended osteoplastic maxillotomy [letter] Arch Otolaryngol Head Neck Surg 1994 Jun;120(6):676
Jang JJ see Kim KH
Jani P see Williams PJ
Janicek MJ, Hayes DF, Kaplan WD. Healing flare in skeletal metastases from breast cancer. Radiology 1994 Jul; 192(1):201-4
Janin A see Morel P
Jänisch W see Schröck E
Jankovic J see Ashizawa T
Jannetta PJ see Linskey ME
Janossy G see Bofill M
Janovick JA see Kuphal D
Jansen JB see Klinkenberg-Knol EC
Jansen JB see Lieverse RJ
Jansen JB see Tangerman A
Jansen JJ see Huijbers GB
Janssens J see Boeckxstaens GE
Janssens SP see Thompson BT
Jansson PA see van der Merwe TM
Jantausch BA, Criss VR, O'Donnell R, Wiedermann BL, Majd M, Rushton HG, Shirey RS, Luban NL. Association of Lewis blood group phenotypes with urinary tract infection in children. J Pediatr 1994 Jun;124(6):863-8
Janzen DL, Peterfy CG, Forbes JR, Tirman PF, Genant HK. Cystic lesions around the knee joint: MR imaging findings. AJR Am J Roentgenol 1994 Jul;163(1):155-61
Janzen DL see Peterfy CG
Jaramillo C see Travi BL
Jares P see Campo E
Jarnakani JM see Harake B
Järveläinen HT see Nikkari ST
Järvinen H see Watson P

Järvinen V, Kupari M, Hekali P, Poutanen VP. Assessment of left atrial volumes and phasic function using cine magnetic resonance imaging in normal subjects. Am J Cardiol 1994 Jun 1;73(15):1135–8
Jarvis MJ see **Foulds J**
Jauch A see **Schröck E**
Jaume JC, Costante G, Portolano S, McLachlan SM, Rapoport B. Recombinant thyroid peroxidase-specific autoantibodies. I. How diverse is the pool of heavy and light chains in immunoglobulin gene libraries constructed from thyroid tissue-infiltrating plasma cells. Endocrinology 1994 Jul;135(1):16–24
Jaume JC see **Costante G**
Javitt JC. Preparing for managed competition. Utilization of ophthalmologic procedures by elderly Medicare beneficiaries [news] Arch Ophthalmol 1994 Jun;112(6):740
Jawad MH see **Hartmann H**
Jay CA see **Orlov YS**
Jay GD, Hughes L, Renzi FP. Pulse oximetry is accurate in acute anemia from hemorrhage. Ann Emerg Med 1994 Jul;24(1):32–5
Jay S, Kang J, Watcher MA, Broska P, Jeffes EW 3rd. Localized pustular skin eruption. Localized pustular drug eruption secondary to ampicillin. Arch Dermatol 1994 Jun; 130(6):787, 790
Jay V, Squire J, Becker LE, Humphreys R. Malignant transformation in a ganglioglioma with anaplastic neuronal and astrocytic components. Report of a case with flow cytometric and cytogenetic analysis. Cancer 1994 Jun 1; 73(11):2862–8
Jayakumar KL see **Sebastian P**
Jayaram A see **Carp H**
Jayaratnasingam S see **Caldicott LD**
Jayaweera AR see **Nath S**
Jayson MI see **Leichenko T**
Jeanrenaud B see **Zarjevski N**
Jebrak G see **Mal H**
Jedeikin R see **Fredman B**
Jedlicka-Köhler I, Götz M, Eichler I. Utilization of prenatal diagnosis for cystic fibrosis over the past seven years. Pediatrics 1994 Jul;94(1):13–6
Jeffes EW 3rd see **Jay S**
Jeffrey JJ see **Varghese S**
Jeffrey R see **Gomersall LN**
Jeffrey RB Jr see **Padidar AM**
Jehaes C see **Dallemagne B**
Jen J, Kim H, Piantadosi S, Liu ZF, Levitt RC, Sistonen P, Kinzler KW, Vogelstein B, Hamilton SR. Allelic loss of chromosome 18q and prognosis in colorectal cancer [see comments] N Engl J Med 1994 Jul 28;331(4):213–21. Comment in: N Engl J Med 1994 Jul 28;331(4):267–8.
Jeng JC see **Olding M**
Jenkins JJ see **Patton DF**
Jenkins JM see **Edwards WH Jr**
Jenkins JM see **Martin RS 3rd**
Jenkins JM see **Mobley TB**
Jenkins JP see **Cleary MA**
Jenkins S see **Doyle W**
Jenner JR see **Kelly SM**
Jennette JC see **Vogt BA**
Jenni R see **Jakob M**
Jennings K see **Lee HS**
Jenny A see **Frey M**
Jenny C, Roesler TA, Poyer KL. Are children at risk for sexual abuse by homosexuals? [see comments] Pediatrics 1994 Jul;94(1):41–4. Comment in: Pediatrics 1994 Jul;94(1):45–6.
Jensen FC see **Trauger RJ**
Jensen GL, Bross JE, Bourbeau PP, Naumovitz DW, Streater M, Gianferante LE. Risk factors for Clostridium difficile stool cytotoxin b among critically ill patients: role of sucralfate. J Infect Dis 1994 Jul;170(1):227–30
Jensen J, Reiche-Fischel O, Sindet-Pedersen S. Nerve transposition and implant placement in the atrophic posterior mandibular alveolar ridge. J Oral Maxillofac Surg 1994 Jul;52(7):662–8; discussion 669–70
Jensen L see **King KM**
Jensen MC, Brant-Zawadzki MN, Obuchowski N, Modic MT, Malkasian D, Ross JS. Magnetic resonance imaging of the lumbar spine in people without back pain [see comments] N Engl J Med 1994 Jul 14;331(2):69–73. Comment in: N Engl J Med 1994 Jul 14;331(2):115–6.
Jensen WA see **Wehner JH**
Jenson HB see **Leach CT**
Jeong HY see **Cho JS**
Jéquier E see **Della Bianca P**
Jéquier E see **Scherrer U**
Jéquier E see **Vollenweider P**
Jerabek L see **Uchida N**
Jeret JS, Benjamin JL. Risk of hypotension during apnea testing. Arch Neurol 1994 Jun;51(6):595–9
Jerez E see **Press S**
Jerse AE see **Seifert HS**
Jessen ME see **Wait MA**
Jette AM see **Odenheimer GL**
Jette DU, Downing J. Health status of individuals entering a cardiac rehabilitation program as measured by the medical outcomes study 36-item short-form survey (SF-36). Phys Ther 1994 Jun;74(6):521–7
Jewell DP see **Satsangi J**
Jewell WE, Frerk C. The laryngeal mask airway—a useful tip [letter] Anaesthesia 1994 Jun;49(6):543
Jewell WR see **Mansfield CM**
Jewitt DE see **Smyth DW**
Jeyasingham K see **Migliore M**
Jho HD see **Linskey ME**
Jiang L, Vazquez de Prada JA, Handschumacher MD, Guererro JL, Vlahakes GJ, King ME, Weyman AE, Levine RA. Three-dimensional echocardiography: in vivo validation for right ventricular free wall mass as an index of hypertrophy. J Am Coll Cardiol 1994 Jun;23(7):1715–22
Jiang L see **Vazquez de Prada JA**
Jiang X see **Graham DY**
Jiang X see **Lew JF**
Jiang XM see **Cao XY**
Jiang Y see **Geusens P**
Jibiki K see **Odagiri E**
Jiménez J see **Vilacosta I**
Jimenez SA see **Troshinsky MB**
Jiménez W see **Balasch J**
Jimi A see **Yasunami Y**
Jin SH see **Koh KK**
Job JC see **Chatelain P**
Jobin M see **Boutin Y**
Jobling S see **White R**
Jockovich M, Mendenhall NP, Sombeck MD, Talbert JL, Copeland EM 3rd, Bland KI. Long-term complications of laparotomy in Hodgkin's disease. Ann Surg 1994 Jun; 219(6):615–21; discussion 621–4 (31 ref.)
Jodal U see **Lindehall B**
Joel LA. Teach a woman, educate the world [editorial] Am J Nurs 1994 Jul;94(7):7
Joel LA. Changing standard in consumer-provider relations [editorial] Am J Nurs 1994 Jun;94(6):7
Joffe HS see **Venugopalan P**
Johansen K see **Bates A**
Johansson H see **Roncalli M**
Johansson K see **Wang XD**
Johansson SG see **Kägi MK**
Johkoh T see **Kido S**
John AK see **Saldanha R**
John S see **Oommen R**
John SD see **Swischuk LE**
Johns LD, Sarr T, Ranges GE. Inhibition of ceramide pathway does not affect ability of TNF-alpha to activate nuclear factor-kappa B. J Immunol 1994 Jun 15; 152(12):5877–82
Johnson A see **Baron AD**
Johnson A see **Gaffney G**
Johnson AE. Targeting breast cancer tumours [letter] Lancet 1994 Jun 18;343(8912):1567–8
Johnson AG see **Majeed A**
Johnson CH, Walker A. Technical note: the measurement of mammographic room protection. Br J Radiol 1994 May; 67(797):494–6
Johnson ES. Warts in butchers [letter] Lancet 1994 Jun 11; 343(8911):1511–2
Johnson FE see **Arakawa H**
Johnson FF see **Iams JD**
Johnson FW see **Channick RN**
Johnson G see **Kudenchuk PJ**
Johnson GJ see **Spiro TE**
Johnson GW. Endoscopic augmentation mammaplasty [letter] Plast Reconstr Surg 1994 Jun;93(7):1527–8
Johnson IR see **Sanderson DA**
Johnson J see **Ballin SD**
Johnson JA 3rd, Poole GV. Ileal duplications in adults. Presentation and treatment. Arch Surg 1994 Jun; 129(6):659–61 (19 ref.)
Johnson JC see **Vogelweid CM**
Johnson K see **Woldorf JW**
Johnson L see **Hillman L**
Johnson L see **Letterie GS**
Johnson LK see **Hunt JR**
Johnson MA see **Madreperla SA**
Johnson MB see **Gibson SJ**
Johnson ML see **Chapman IM**
Johnson MM see **Burditt LJ**
Johnson MP, Bukowski TP, Reitleman C, Isada NB, Pryde PG, Evans MI. In utero surgical treatment of fetal obstructive uropathy: a new comprehensive approach to identify appropriate candidates for vesicoamniotic shunt therapy. Am J Obstet Gynecol 1994 Jun;170(6):1770–6; discussion 1776–9
Johnson P, Morley C. Spying on mothers [letter] Lancet 1994 Jul 9;344(8915):132–3
Johnson PJ see **Burditt LJ**
Johnson PR, Kanegoanker GS, Bates T. Indirect laryngoscopic evaluation of vocal cord function in patients undergoing transhiatal esophagectomy. J Am Coll Surg 1994 Jun;178(6):605–8
Johnson PR see **Hirsch VM**
Johnson RA see **Muskat PC**
Johnson RK, Goran MI, Poehlman ET. Correlates of over- and underreporting of energy intake in healthy older men and women. Am J Clin Nutr 1994 Jun;59(6):1286–90
Johnson RK see **Kaskoun MC**
Johnson SA see **Lewis BE**
Johnson TE see **Fabian TJ**
Johnson V see **Brewer GJ**
Johnson WC, Watkins MT, Hamilton J, Baldwin D, Walker N. Pentoxifylline therapy for chronic claudication: are patients dependent on therapy? Surgery 1994 Jun; 115(6):735–9
Johnson WH see **Haber HL**
Johnson-Spear MA, Yip R. Hemoglobin difference between black and white women with comparable iron status: justification for race-specific anemia criteria. Am J Clin Nutr 1994 Jul;60(1):117–21
Johnston C. Dealing with the unexpected one of challenges facing Canada's military MDs in Bosnia. Can Med Assoc J 1994 Jul 1;151(1):79–82
Johnston DE. Prostacyclin synthesis in heart transplant recipients [letter] Am J Cardiol 1994 Jun 1;73(15):1139
Johnston RC see **Sullivan PM**
Johnston S, O'Malley K, McEntee G, Grace P, Smyth E, Bouchier-Hayes D. The need to retrieve the dropped stone during laparoscopic cholecystectomy. Am J Surg 1994 Jun; 167(6):608–10
Johnston WE, DeWitt DS, Vinten-Johansen J, Stump DA, Prough DS. Phenylephrine does not reduce cerebral perfusion during canine cardiopulmonary bypass. Anesth Analg 1994 Jul;79(1):14–8
Johnston-Jones K see **Safran MR**
Johnstone FD, West JD, Steel J, Whitehouse DB, Drago GA, Greer IA, Prescott RJ. Lack of association between maternal phosphoglucomutase-1 phenotype and fetal macrosomia in diabetic pregnancy. Br J Obstet Gynaecol 1994 Mar;101(3):239–45
Johnstone RE. Commercial drug supplements should include costs [letter] Anesth Analg 1994 Jun;78(6):1204–5
Johnstone RE. Costs of inhaled anesthetics [letter] Anesthesiology 1994 Jun;80(6):1404–5; discussion 1407–8
Jokubaitis LA. Updated clinical safety experience with fluvastatin. Am J Cardiol 1994 May 26;73(14):18D–24D (39 ref.)
Jokubaitis LA see **Jacobson TA**
Jokubaitis LA see **Knopp RH**
Jolesz F see **Simms RW**
Jolly BT see **Pigman EC**
Jonas JB, Königsreuther KA. Optic disk appearance in ocular hypertensive eyes. Am J Ophthalmol 1994 Jun 15; 117(6):732–40
Jonas WB. The effects of aspirin on gastric prostaglandins [letter] Ann Intern Med 1994 Jul 1;121(1):72
Jonczyk A see **Dubois-Stringfellow N**
Jones BA see **Bachner P**
Jones BE, Taikwel EK, Mercado AL, Sian SU, Barnes PF. Tuberculosis in patients with HIV infection who receive corticosteroids for presumed Pneumocystis carinii pneumonia. Am J Respir Crit Care Med 1994 Jun; 149(6):1686–8
Jones C see **Shulman LP**
Jones CK see **Karpos PA**
Jones CM see **Dossa CD**
Jones DJ see **Hantier CB**
Jones EA see **Moreno-Otero R**
Jones G see **Schroeder NJ**
Jones HA, Clark RJ, Rhodes CG, Schofield JB, Krausz T, Haslett C. In vivo measurement of neutrophil activity in experimental lung inflammation. Am J Respir Crit Care Med 1994 Jun;149(6):1635–9
Jones J see **Csortan E**
Jones J see **Schaefer F**
Jones JE see **Milich DR**
Jones KL see **Wynn JM**
Jones L. Coping with Serbian repression in an Albanian population [see comments] BMJ 1993 Jul 10; 307(6896):112–4. Comment in: BMJ 1994 Jan 8;308(6921):138.
Jones LM see **Way DO**
Jones LW see **Sullivan PD**
Jones M see **Biaggioni I**
Jones M see **Borbely BR**
Jones M see **Shiota T**
Jones MD see **Leite LP**
Jones ME see **Doyle IR**
Jones MK, Vetto JT, Pommier RF, Thurmond AS, Woltering EA. An improved method of needle localized biopsy of nonpalpable lesions of the breast. J Am Coll Surg 1994 Jun;178(6):548–52
Jones MO, Pierro A, Hashim IA, Shenkin A, Lloyd DA. Postoperative changes in resting energy expenditure and interleukin 6 level in infants. Br J Surg 1994 Apr; 81(4):536–8
Jones N see **Miller GJ**
Jones RF, Froom JD. Faculty and administration views of problems in faculty evaluation. Acad Med 1994 Jun; 69(6):476–83
Jones SF see **Ready LB**
Jones TH, Fraser RB. Cabergoline treated hyperprolactinaemia results in pregnancy in a bromocriptine intolerant patient after seventeen years of infertility. Br J Obstet Gynaecol 1994 Apr;101(4):349–50
Jones WA see **Berenson AB**
Jones-Carson J see **Vazquez-Torres A**
Jønler M see **Pedersen SB**
Jonsen AR see **Cohen JS**
Jönsson G see **Miörner H**
Jorch G see **Zernikow B**
Jordan GH, Alter GJ, Gilbert DA, Horton CE, Devine CJ Jr. Penile prosthesis implantation in total phalloplasty. J Urol 1994 Aug;152(2 Pt 1):410–4
Jordan WR see **Mobley TB**
Jorenby DE see **Fiore MC**

Jørgensen KH see **Andersen HU**
Jorizzo JL see **Craig SD**
Josefsberg Z, Aran O, Laron Z. Safety of pituitary growth hormone extracted with acetone/acetic acid [letter] Lancet 1994 Jul 9;344(8915):130
Joseph CL. Small sacrifices. Ann Intern Med 1994 Jul 15; 121(2):143
Joseph DR see **Danzo BJ**
Joseph PM see **Thompson BT**
Joseph RR see **Nathan FE**
Josephs LG, Este-McDonald JR, Birkett DH, Hirsch EF. Diagnostic laparoscopy increases intracranial pressure. J Trauma 1994 Jun;36(6):815–8; discussion 818–9
Josephson ME see **Grimm W**
Josephson ME see **Vaitkus PT**
Joshi S see **Cohn AI**
Joslyn G see **Neshat K**
Josse RG see **Wolever TM**
Jothi M see **Hamid IA**
Joubert JR see **Bardin PG**
Jounela A see **Kettunen RV**
Jourdan M see **Zhang XG**
Juan M see **Campo E**
Jubrias SA, Bennett RM, Klug GA. Increased incidence of a resonance in the phosphodiester region of 31P nuclear magnetic resonance spectra in the skeletal muscle of fibromyalgia patients [see comments] Arthritis Rheum 1994 Jun;37(6):801–7. Comment in: Arthritis Rheum 1994 Jun;37(6):790–3.
Judd M see **Howat WJ**
Judd RL see **Cersosimo E**
Judson HF. Structural transformations of the sciences and the end of peer review. JAMA 1994 Jul 13;272(2):92–4
Juergens M see **Vogl TJ**
Juillard G see **Rege S**
Juji T see **Noiri E**
Juji T see **Takamizawa M**
Julian MW see **Overdahl MC**
Julien M see **Cherqui D**
Juliusson G, Lenkei R, Liliemark J. Flow cytometry of blood and bone marrow cells from patients with hairy cell leukemia: phenotype of hairy cells and lymphocyte subsets after treatment with 2-chlorodeoxyadenosine. Blood 1994 Jun 15;83(12):3672–81
Jumaa PA see **Simpson AJ**
Jung YJ see **Rhyu MG**
Jungkind DL see **Fraimow HS**
Junien JL see **Theodorou V**
Jurell G see **Olenius M**
Jurkovich GJ see **Nilssen O**
Just B see **Darmaun D**
Just H see **Zeiher AM**
Just-Viera JO see **Clouse TL**
Justice AC, Berlin JA, Fletcher SW, Fletcher RH, Goodman SN. Do readers and peer reviewers agree on manuscript quality? JAMA 1994 Jul 13;272(2):117–9
Juszczyk J see **Mackiewicz A**
Jutila MA see **Bargatze RF**
Juvonen T see **Parkkila S**

K

Kabo JM see **Safran MR**
Kaburaki J see **Kuwana M**
Kabuto M see **Nakagawa T**
Kacmarek RM see **Nishimura M**
Kadota M see **Tamura A**
Kafka SP, Condemi JJ, Marsh DO, Leddy JP. Mononeuritis multiplex and vasculitis. Association with anti-neutrophil cytoplasmic autoantibody. Arch Neurol 1994 Jun; 51(6):565–8
Kagame A see **Batungwanayo J**
Kagami S, Border WA, Miller DE, Noble NA. Angiotensin II stimulates extracellular matrix protein synthesis through induction of transforming growth factor-beta expression in rat glomerular mesangial cells. J Clin Invest 1994 Jun; 93(6):2431–7
Kagawa FT see **Wehner JH**
Kagey-Sobotka A see **Baroody FM**
Kägi MK, Wüthrich B, Johansson SG. Campari-Orange anaphylaxis due to carmine allergy [letter] Lancet 1994 Jul 2;344(8914):60–1
Kahng K see **Butler JA**
Kahsai D see **Tucker KJ**
Kai A see **Tashiro H**
Kai H see **Egashira K**
Kaibara M see **Centurion OA**
Kaiho T see **Miyazaki M**
Kain KC, Gopinath R, Yau Y, Temahivong T, Wongsrichanalai C. In vivo response of falciparum malaria to chloroquine in southern Thailand [letter] J Infect Dis 1994 Jul; 170(1):258–9
Kaiser A see **Matthes H**
Kaiser LR see **Smythe WR**
Kaiser R see **Luchette FA**
Kaiser UB see **Kuphal D**
Kaji H, Sugimoto T, Miyauchi A, Fukase M, Tezuka K, Hakeda Y, Kumegawa M, Chihara K. Calcitonin inhibits osteopontin mRNA expression in isolated rabbit osteoclasts. Endocrinology 1994 Jul;135(1):484–7
Kajikawa M, Nonami T, Kurokawa T, Hashimoto S, Harada A, Nakao A, Takagi H. Autologous blood transfusion for hepatectomy in patients with cirrhosis and hepatocellular carcinoma: use of recombinant human erythropoietin. Surgery 1994 Jun;115(6):727–34
Kakazu T see **Kawasaki S**
Kakazu T see **Miyagawa S**
Kakkanaiah M see **Sobel ES**
Kakkanaiah VN see **Sobel ES**
Kakkis JL see **Miller MJ**
Kakuta T, Currier JW, Haudenschild CC, Ryan TJ, Faxon DP. Differences in compensatory vessel enlargement, not intimal formation, account for restenosis after angioplasty in the hypercholesterolemic rabbit model. Circulation 1994 Jun;89(6):2809–15
Kakuyama M, Hatano Y, Nakamura K, Toda H, Terasako K, Nishiwada M, Mori K. Halothane and enflurane constrict canine mesenteric arteries by releasing Ca2+ from intracellular Ca2+ stores. Anesthesiology 1994 May; 80(5):1120–7
Kalhan SC see **Arslanian SA**
Kalinkovich A, Maayan S, Weisman Z, Harpaz N, Beatwich Z. Immune activation, a co-factor for HIV transmission in Thailand? [letter] Lancet 1994 Jun 11;343(8911):1506–7
Kalish RA see **Steere AC**
Kaljee L see **Romer D**
Kaljee L see **Whitehead TL**
Kallay MC see **Poe RH**
Kallio A see **Eisenach JC**
Kallio MJ see **Unkila-Kallio L**
Kalman I see **Massaro TA**
Kalovidouris AE, Horn CA, Plotkin Z. The role of cytokines in polymyositis. III. Recombinant human interferon-gamma enhances T cell adhesion to cultured human muscle cells. Arthritis Rheum 1994 Jun;37(6):907–14
Kalra PS see **Bonavera JJ**
Kalra SP see **Bonavera JJ**
Kalverboer AF see **Kooistra L**
Kam PC, Govender G. Nitric oxide: basic science and clinical applications. Anaesthesia 1994 Jun;49(6):515–21 (55 ref.)
Kamada AK, Spahn JD, Surs W, Brown E, Leung DY, Szefler SJ. Coexistence of glucocorticoid receptor and pharmacokinetic abnormalities: factors that contribute to a poor response to treatment with glucocorticoids in children with asthma. J Pediatr 1994 Jun;124(6):984–6
Kamada T see **Itoh T**
Kamby C see **Sengeløv L**
Kamihira S, Atogami S, Sohda H, Momita S, Yamada Y, Tomonaga M. Significance of soluble interleukin-2 receptor levels for evaluation of the progression of adult T-cell leukemia. Cancer 1994 Jun 1;73(11):2753–8
Kamii K see **Shiratori Y**
Kaminski CA, Robbins MS, Weibley RE. Sertraline intoxication in a child. Ann Emerg Med 1994 Jun; 23(6):1371–4
Kaminski N see **Carmeli Y**
Kamitani T see **Ware RE**
Kamiura S see **Takemura M**
Kamiya J see **Yuasa N**
Kamp O, de Cock CC, van Eenige MJ, Visser CA. Influence of pacing-induced myocardial ischemia on left atrial regurgitant jet: a transesophageal echocardiographic study. J Am Coll Cardiol 1994 Jun;23(7):1584–91
Kampine JP see **Kenny D**
Kampine JP see **Lee JG**
Kampine JP see **Stowe DF**
Kanada N see **Odagiri E**
Kanagasabapathy AS see **Oommen R**
Kanaya N see **Nakayama M**
Kanayama Y see **Kashiwagi H**
Kanazawa H see **Miyamura H**
Kanda Y see **Takase B**
Kane FR see **Keenan RL**
Kane GC see **Troshinsky MB**
Kane JR, Shenep JL, Krance RA, Hurwitz CA. Diffuse alveolar hemorrhage associated with Mycoplasma hominis respiratory tract infection in a bone marrow transplant recipient. Chest 1994 Jun;105(6):1891–2
Kane NM, Manara AR, Rowlands CA, Germon T, Nelson RJ. Recovery after impaired cerebral perfusion in severe head injury [letter] Lancet 1994 Jul 9;344(8915):138
Kaneda M see **Satoh T**
Kanegoanker GS see **Johnson PR**
Kaneko F see **Ono I**
Kaneko M see **Imaizumi H**
Kanerva C see **Navas EL**
(Kang AH), Mainardi CL. Presentation of the Southern Society for Clinical Investigation Founder's Medal to Dr. Andrew H. Kang. Am J Med Sci 1994 Jul;308(1):1–4
Kang J see **Jay S**
Kang Y see **De Wolf AM**
Kann L see **Lowry R**
Kannan V see **Bose S**
Kanny G see **Moneret-Vautrin DA**
Kanof ME see **Moreno-Otero R**
Kanof PD see **Ness R**
Kanoh T see **Daida H**
Kantarjian H see **Cortes JE**
Kanter MC, Tegeler CH, Pearce LA, Weinberger J, Feinberg WM, Anderson DC, Gomez CR, Rothrock JF, Helgason CM, Hart RG. Carotid stenosis in patients with atrial fibrillation. Prevalence, risk factors, and relationship to stroke in the Stroke Prevention in Atrial Fibrillation Study. Arch Intern Med 1994 Jun 27;154(12):1372–7
Kanya DT see **Garibaldi RA**
Kao AC, Van Trigt P 3rd, Shaeffer-McCall GS, Shaw JP, Kuzil BB, Page RD, Higginbotham MB. Central and peripheral limitations to upright exercise in untrained cardiac transplant recipients. Circulation 1994 Jun; 89(6):2605–15
Kao NL. Idiopathic thrombocytopenic purpura and accessory spleens [letter] Arch Pathol Lab Med 1994 Jun;118(6):598–9
Kapadia S, Torre-Amione G, Mann DL. Pitfalls in measuring cytokines [letter] Ann Intern Med 1994 Jul 15; 121(2):149–50
Kapcińska M see **Mackiewicz A**
Kapikian AZ see **Lew JF**
Kaplan B, Greer P, Pasternack A. Information technology survey. J Nurs Adm 1994 Jun;24(6):6
Kaplan CP, Corrigan JD. The relationship between cognition and functional independence in adults with traumatic brain injury. Arch Phys Med Rehabil 1994 Jun;75(6):643–7
Kaplan I, Coleman CN. Re: The value of serial prostate specific antigen determinations 5 years after radiotherapy: steeply increasing values characterize 80% of patients [letter] J Urol 1994 Aug;152(2 Pt 1):493–5
Kaplan JD, Foster E, Redberg RF, Schiller NB. Exercise Doppler echocardiography identifies abnormal hemodynamics in adults with congenital heart disease. Am Heart J 1994 Jun;127(6):1572–80
Kaplan JE see **Rios M**
Kaplan JM see **Melman ST**
Kaplan RF, Meadows ME, Verfaellie M, Kwan E, Ehrenberg BL, Bromfield EB, Cohen RA. Lateralization of memory for the visual attributes of objects: evidence from the posterior cerebral artery amobarbital test. Neurology 1994 Jun;44(6):1069–73
Kaplan SL see **Tan TQ**
Kaplan WD see **Janicek MJ**
Kaplinsky E see **Leor J**
Kapoor R see **Kumar A**
(Kaposi M), Breimer L. Original description of Kaposi's sarcoma [letter] BMJ 1994 May 14;308(6939):1303–4
Kapp A see **Elsner J**
Kappenberger L see **Goy JJ**
Kapples EJ see **Lane GE**
Karacaoğlan N, Sahin U, Ercan U, Bozdogan N. One-stage repair of blepharophimosis: a new method. Plast Reconstr Surg 1994 Jun;93(7):1406–9
Karamanoukian HL, Glick PL. Cardiac function in fetuses with congenital diaphragmatic hernia [letter] JAMA 1994 Jul 6;272(1):29–30
Karanko M see **Tolmo H**
Karasawa J see **Kawaguchi M**
Karasek MA see **Vora M**
Karck M see **Schlitt HJ**
Karczenski K see **Allen MJ**
Karczewski DM, Lema MJ, Glaves D. The efficiency of an autotransfusion system for tumor cell removal from blood salvaged during cancer surgery. Anesth Analg 1994 Jun; 78(6):1131–5
Kardinaal AF see **Huijbers GB**
Kareem A see **Cao XY**
Karhapää P see **Uusitupa M**
Karin M see **Trautwein C**
Kario K, Matsuo T, Imiya M, Kayaba K, Kuroda T, Nago N, Matsuo H, Shimada K. Close relation between lipoprotein (a) levels and atherothrombotic disease in Japanese subjects > 75 years of age. Am J Cardiol 1994 Jun 15;73(16):1187–90
Karjalainen J, Viitasalo M, Mänttäri M, Manninen V. Relation between QT intervals and heart rates from 40 to 120 beats/min in rest electrocardiograms of men and a simple method to adjust QT interval values [see comments] J Am Coll Cardiol 1994 Jun;23(7):1547–53. Comment in: J Am Coll Cardiol 1994 Jun;23(7):1554–6.
Karjeker M see **Garms J**
Kark AE, Kurzer M, Waters KJ. Laparoscopic hernia repair [letter] Lancet 1994 Jul 2;344(8914):54; disc 55–6
Karlawish JH. Group G streptococcal bacteremia caused by an asymptomatic esophageal carcinoma in an elderly man. South Med J 1994 Jun;87(6):667–8
Karlson EW, Sudarsky L, Ruderman E, Pierson S, Scott M, Helfgott SM. Treatment of stiff-man syndrome with intravenous immune globulin. Arthritis Rheum 1994 Jun; 37(6):915–8
Karlsson MO, Sheiner LB. Estimating bioavailability when clearance varies with time. Clin Pharmacol Ther 1994 Jun; 55(6):623–37
Karlsson U see **Miörner H**
Karlsson Y see **Nylenna M**
Karnad AB. Treating cancer pain [letter] N Engl J Med 1994 Jul 21;331(3):199; discussion 201
Karnauchow PN. Screening for prostate cancer [letter] Lancet 1994 Jun 4;343(8910):1437–8
Karol L see **McLain RF**
Karolyi IJ see **Keegan CE**
Karp RB see **Wang JS**
Karpos PA, Jones CK, McNamara MJ, Spengler DM. Persistent leakage of cerebrospinal fluid after intrathecal administration of morphine in an operation on the lumbar spine. A report of two cases. J Bone Joint Surg Am 1994 Jun;76(6):916–8
Karsch FJ see **Dahl GE**
Kartashov A see **Hauptman PJ**
Karthigesu V see **Fortuin M**

Karyadi D see **Tanumihardjo SA**
Karzai W, Günnicker M, Vorgrimler-Karzai UM, Freund U, Zerkowski HR. The effects of beta-adrenoreceptor blockade on oxygen consumption during cardiopulmonary bypass. Anesth Analg 1994 Jul;79(1):19-22
Kassi T see **Endo S**
Kase CS see **Fine-Edelstein JS**
Kashiwagi H, Tomiyama Y, Kosugi S, Shiraga M, Lipsky RH, Kanayama Y, Kurata Y, Matsuzawa Y. Identification of molecular defects in a subject with type I CD36 deficiency. Blood 1994 Jun 15;83(12):3545-52
Kaski JC see **Rosano GM**
Kaskoun MC, Johnson RK, Goran MI. Comparison of energy intake by semiquantitative food-frequency questionnaire with total energy expenditure by the doubly labeled water method in young children. Am J Clin Nutr 1994 Jul; 60(1):43-7
Kaslow RA, Mann DL. The role of the major histocompatibility complex in human immunodeficiency virus infection—ever more complex? [editorial] J Infect Dis 1994 Jun;169(6):1332-3
Kaspar RL, Gehrke L. Peripheral blood mononuclear cells stimulated with C5a or lipopolysaccharide to synthesize equivalent levels of IL-1 beta mRNA show unequal IL-1 beta protein accumulation but similar polyribosome profiles. J Immunol 1994 Jul 1;153(1):277-86
Kasper CK. Authorship! Authorship! [letter] JAMA 1994 Jun 22-29;271(24):1904
Kasper SM see **Lynch J**
Kass EJ see **Stone KT**
Kassell NF see **Foley PL**
Kassirer JP. Incorporating patients' preferences into medical decisions [editorial; comment] N Engl J Med 1994 Jun 30; 330(26):1895-6. Comment on: N Engl J Med 1994 Jun 30;330(26):1864-9.
Kassirer JP, Campion EW. Peer review. Crude and understudied, but indispensable. JAMA 1994 Jul 13; 272(2):96-7
Kassirer JP see **Angell M**
Kasson BG see **Zhong Y**
Kasuga Y, Sugenoya A, Kobayashi S, Shimizu T, Onuma H, Shingu K, Asanuma K, Hama Y, Iida F. Significance of values of thyrotropin binding inhibitor immunoglobulins and appearance of intrathyroidal lymphocytes at subtotal thyroidectomy for Graves' disease. J Am Coll Surg 1994 Jun;178(6):589-94
Katan MB. Fats for diabetics [comment] Lancet 1994 Jun 18;343(8912):1518. Comment on: Lancet 1994 Jun 18;343(8912):1528-30.
Kataria S see **Singhi S**
Katesmark M, Brown R, Raju KS. Successful use of a Sengstaken-Blakemore tube to control massive postpartum haemorrhage. Br J Obstet Gynaecol 1994 Mar; 101(3):259-60
Katirji MB see **Lekos A**
Kato H see **Daida H**
Kato H see **Mastick CC**
Kato H see **Muraishi O**
Kato K, Kushimoto S, Mashiko K, Henmi H, Yamamoto Y, Otsuka T. Blunt traumatic rupture of the heart: an experience in Tokyo. J Trauma 1994 Jun;36(6):859-63; discussion 863-4
Kato K see **Daida H**
Kato K see **Garssen J**
Kato K see **Thomas TP**
Kato M see **Asaka M**
Kato T see **Asaka M**
Kato T see **Harada K**
Kato T see **Maeda N**
Katras T see **Asimacopoulos PJ**
Katritsis D see **Fei L**
Katsetos CD, Jami MM, Krishna L, Jackson R, Patchefsky AS, Cooper HS. Novel immunohistochemical localization of 28,000 molecular-weight (Mr) calcium binding protein (calbindin-D28k) in enterochromaffin cells of the human appendix and neuroendocrine tumors (carcinoids and small-cell carcinomas) of the midgut and foregut. Arch Pathol Lab Med 1994 Jun;118(6):633-9
Katusic ZS see **Ozhan M**
Katz B see **Norris S**
Katz DI, Alexander MP. Traumatic brain injury. Predicting course of recovery and outcome for patients admitted to rehabilitation. Arch Neurol 1994 Jul;51(7):661-70
Katz E see **Fukuzawa K**
Katz J, Magee J, Baker B, Eger EI 2nd. Hepatic necrosis associated with herpesvirus after anesthesia with desflurane and nitrous oxide. Anesth Analg 1994 Jun;78(6):1173-6
Katz J see **Forthal DN**
Katz JA see **Bash RO**
Katz KH see **Ment LR**
Katz MH, Hessol NA, Buchbinder SP, Hirozawa A, O'Malley P, Holmberg SD. Temporal trends of opportunistic infections and malignancies in homosexual men with AIDS. J Infect Dis 1994 Jul;170(1):198-202
Katz MI, Faibel M. Inadvertent intracranial placement of a nasogastric tube [letter] AJR Am J Roentgenol 1994 Jul; 163(1):222
Katz NM see **Temeck BK**
Katz R see **Glasser SP**
Katz SE see **Manning WJ**
Katz SI see **Sharrow SO**
Katz SJ, Armstrong RW, LoGerfo JP. The adequacy of prenatal care and incidence of low birthweight among the poor in Washington State and British Columbia. Am J Public Health 1994 Jun;84(6):986-91
Katzenschlager R see **Ugurluoglu A**
Katzman GH. Who do you want to care for your sick newborn? [letter] Pediatrics 1994 Jul;94(1):133-4
Kau TY see **Demers RY**
Kauffmann RH see **de Jong MD**
Kauffmann RH see **Frissen PH**
Kaufman AM see **Makita Z**
Kaufman DB, Gores PF, Field MJ, Farney AC, Gruber SA, Stephanian E, Sutherland DE. Effect of 15-deoxyspergualin on immediate function and long-term survival of transplanted islets in murine recipients of a marginal islet mass. Diabetes 1994 Jun;43(6):778-83
Kaufman FR see **Gertner JM**
Kaufman HH see **Sauter K**
Kaufman J see **Losordo DW**
Kaufman JA, Geller SC, Petersen MJ, Cambria RP, Prince MR, Waltman AC. MR imaging (including MR angiography) of abdominal aortic aneurysms: comparison with conventional angiography. AJR Am J Roentgenol 1994 Jul;163(1):203-10
Kaufman JL. Clinical problem-solving: necrotizing fasciitis [letter] N Engl J Med 1994 Jul 28;331(4):279; discussion 280
Kaufman K. 10 attributes of the financially capable hospital. Hosp Health Netw 1994 Jun 20;68(12):72
Kaufman SR. Animal protection and medical science [letter] Lancet 1994 Jun 18;343(8912):1574
Kaufmann MA see **Urwyler A**
Kaufmann P see **Bauer J**
Kaul N see **Siveski-Iliskovic N**
Kaul S see **Nath S**
Kaul S see **Ragosta M**
Kaul U see **Bahl VK**
Kaups KL see **Rogers FB**
Kavanagh BP see **Mouchawar AM**
Kavanaugh AF see **Oppenheimer-Marks N**
Kaver I see **Chen J**
Kavosi M see **Husain M**
Kawabe T see **Ota S**
Kawaguchi M, Sakamoto T, Ohnishi H, Karasawa J. Emergency X ray-guided nasotracheal intubation in a patient with a spinal epidural haematoma. Anaesthesia 1994 May;49(5):411-3
Kawaguchi O, Sapirstein JS, Daily WB, Pae WE, Pierce WS. Left ventricular mechanics during synchronous left atrial-aortic bypass. J Thorac Cardiovasc Surg 1994 Jun; 107(6):1503-11
Kawahara K, Akamine S, Takahashi T, Nakamura A, Muraoka M, Tsuji H, Hara S, Tagawa Y, Ayabe H, Tomita M. Management of anastomotic complications after sleeve lobectomy for lung cancer. Ann Thorac Surg 1994 Jun; 57(6):1529-32; discussion 1532-3
Kawakami Y see **Masaki Y**
Kawakami Y see **Sukoh N**
Kawamata J, Hasegawa H, Shimohama S, Kimura J, Tanaka S, Ueda K. Leu106—>Val (CTC—>GTC) mutation of superoxide dismutase-1 gene in patient with familial amyotrophic lateral sclerosis in Japan [letter] Lancet 1994 Jun 11;343(8911):1501
Kawamata M, Fujita S, Mayumi T, Sumita S, Omote K, Namiki A. Acetic acid intoxication by rectal administration. J Toxicol Clin Toxicol 1994;32(3):333-6
Kawano H see **Nakagawa T**
Kawano Y see **Abe H**
Kawasaki M see **Ogino H**
Kawasaki S, Makuuchi M, Kakazu T, Miyagawa S, Takayama T, Kosuge T, Sugihara K, Moriya Y. Resection for multiple metastatic liver tumors after portal embolization. Surgery 1994 Jun;115(6):674-7
Kawasaki S see **Miyagawa S**
Kawashima T see **Suzu S**
Kawasuji M, Tekemura H, Sakakibara N, Matsui O, Watanabe Y. Coronary steal caused by a right gastroepiploic artery graft. Ann Thorac Surg 1994 Jun;57(6):1645-7
Kawasumi M see **Ishikawa S**
al Kawi MZ see **McLean DR**
Kay M see **Mathew P**
Kay RM, Eckardt JJ. Total elbow allograft for twice-failed total elbow arthroplasty. A case report. Clin Orthop 1994 Jun;(303):135-9
Kay RM, Eckardt JJ, Goldstein LI, Busuttil RW. Metastatic hepatocellular carcinoma to bone in a liver transplant patient. A case report. Clin Orthop 1994 Jun;(303):237-41
Kay S see **Stanfield BL**
Kay TW see **Chedrese PJ**
Kaya R see **Gökalp AS**
Kayaba K see **Kario K**
Kayano H see **Dyer MJ**
Kayden HJ see **Traber MG**
Kaye E see **Arbiser JL**
Kaye MD, Vicinanza-Adami CA, Sullivan ML. Mammographic findings after stereotaxic biopsy of the breast performed with large-core needles. Radiology 1994 Jul;192(1):149-51
Käyhty H see **Peltola H**
Kayser SR see **Quan DJ**
Kazantsev GB, Nash DW, Prinz RA. Pancreatic pseudocyst resolution after parathyroidectomy for hyperparathyroidism. Arch Surg 1994 Jun;129(6):655-8
Kazazian HH Jr see **Balta G**
Kazemier G see **Berends FJ**
Kazim F see **Newhouse MT**
Kazmierczak JJ see **Mac Kenzie WR**
Kesl R see **de Souza AC**
Keane D, Boyd E, Anderson D, Robles A, Deverall P, Morris R, Jackson G, Sowton E. Comparison of biphasic and monophasic waveforms in epicardial atrial defibrillation. J Am Coll Cardiol 1994 Jul;24(1):171-6
Keane D see **den Boer A**
Keane JF see **Rosenfeld HM**
Keane JF see **van der Velde ME**
Keane JR. The neurological complications of spermatorrhoea. Arch Neurol 1994 Jun;51(6):600-3
Keane MM see **Corbally N**
Keane V see **Guyer B**
Kearney RA, Eisen HJ, Wolf JE. Nonvalvular infections of the cardiovascular system. Ann Intern Med 1994 Aug 1; 121(3):219-30 (126 ref.)
Kearns AM see **Freeman R**
Kearns GH see **MacArthur CJ**
Keating D see **Fischer U**
Keating M see **Cortes JE**
Keating MR see **McGregor CG**
Keegan CE, Herman JP, Karolyi IJ, O'Shea KS, Camper SA, Seasholtz AF. Differential expression of corticotropin-releasing hormone in developing mouse embryos and adult brain. Endocrinology 1994 Jun; 134(6):2547-55
Keeley RC see **Caldwell SH**
Keeling PJ see **Fei L**
Keeling PJ see **Rees DH**
Keeman JN see **van Baal JG**
Keen M, Blitzer A, Aviv J, Binder W, Prystowsky J, Smith H, Brin M. Botulinum toxin A for hyperkinetic facial lines: results of a double-blind, placebo-controlled study. Plast Reconstr Surg 1994 Jul;94(1):94-9
Keenan RL, Shapiro JH, Kane FR, Simpson PM. Bradycardia during anesthesia in infants. An epidemiologic study [see comments] Anesthesiology 1994 May;80(5):976-82. Comment in: Anesthesiology 1994 May;80(5):969-71.
Keeney RL. Decisions about life-threatening risks. N Engl J Med 1994 Jul 21;331(3):193-6
Keet IP, Krol A, Klein MR, Veugelers P, de Wit J, Roos M, Koot M, Goudsmit J, Miedema F, Coutinho RA. Characteristics of long-term asymptomatic infection with human immunodeficiency virus type 1 in men with normal and low CD4+ cell counts. J Infect Dis 1994 Jun; 169(6):1236-43
Keet IP see **Klein MR**
Keetch DW, Humphrey P, Ratliff TL. Development of a mouse model for nonbacterial prostatitis [see comments] J Urol 1994 Jul;152(1):247-50. Comment in: J Urol 1994 Jul;152(1):2.
Keetch DW see **Anderson KR**
Kehayias JJ see **Roubenoff R**
Kehl RJ see **Krew MA**
Kehrel B see **Saelman EU**
Keim S see **Mehdirad AA**
Keim SM see **Beskind DL**
Keipert PE, Gomez CL, Gonzales A, MacDonald VW, Hess JR, Winslow RM. Diaspirin cross-linked hemoglobin: tissue distribution and long-term excretion after exchange transfusion. J Lab Clin Med 1994 May;123(5):701-11
Keir MJ see **Skinner R**
Keith B see **Blankson ML**
Keith F see **Cavero PG**
Keith IM see **Saban R**
Keith JF 3rd see **Gaston B**
Kekow J see **Reinhold-Keller E**
Kelder SH, Perry CL, Klepp KI, Lytle LL. Longitudinal tracking of adolescent smoking, physical activity, and food choice behaviors. Am J Public Health 1994 Jul; 84(7):1121-6
Kelen GD see **Clark SJ**
Kelleher MD see **Hershenson MB**
Keller C see **Greten H**
Keller D, Koster FT, Marks DH, Hosbach P, Erdile LF, Mays JP. Safety and immunogenicity of a recombinant outer surface protein A Lyme vaccine. JAMA 1994 Jun 8; 271(22):1764-8
Keller HW see **Wolters U**
Keller JR see **Dubois CM**
Keller JT see **Baldwin HZ**
Keller M see **Boyer PJ**
Keller MB see **Hong MK**
Keller PJ see **Zimmermann R**
Keller U see **Illingworth DR**
Kellerman RD see **Blanchard PA**
Kellermann AL. Nonurgent emergency department visits. Meeting an unmet need [editorial; comment] JAMA 1994 Jun 22-29;271(24):1953-4. Comment on: JAMA 1994 Jun 22-29;271(24):1909-12. Comment on: JAMA 1994 Jun 22-29;271(24):1931-3.
Kellner CH, Beale MD, Pritchett JT. The risk of in utero exposure to lithium [letter] JAMA 1994 Jun 15; 271(23):1828-9
Kelloway JS, Wyatt RA, Adlis SA. Comparison of patients' compliance with prescribed oral and inhaled asthma medications. Arch Intern Med 1994 Jun 27;154(12):1349-52
Kelly AB see **Cadroy Y**
Kelly D see **Marino J**

Kelly DG see **Murray RA**
Kelly DR see **Royal SA**
Kelly HS see **Klein DN**
Kelly IM, Gardener JE, Brett AD, Richards R, Lees WR. Three-dimensional US of the fetus. Work in progress. Radiology 1994 Jul;192(1):253-9
Kelly K see **Alenius H**
Kelly KA see **Cullen JJ**
Kelly L see **Boyd B**
Kelly MD, Essex DW, Shapiro SS, Meloni FJ, Druck T, Huebner K, Konkle BA. Complementary DNA cloning of the alternatively expressed endothelial cell glycoprotein Ib beta (GPIb beta) and localization of the GPIb beta gene to chromosome 22 [see comments] J Clin Invest 1994 Jun; 93(6):2417-24. Comment in: J Clin Invest 1994 Jun;93(6):2301-2.
Kelly PA, Mann DE, Damle RS, Reiter MJ. Oversensing during ventricular pacing in patients with a third-generation implantable cardioverter-defibrillator. J Am Coll Cardiol 1994 Jun;23(7):1531-4
Kelly PJ see **Tokita A**
Kelly S see **Fleisher LA**
Kelly SM, Jenner JR, Dickinson RJ, Hunter JO. Increased gastric juice epidermal growth factor after non-steroidal anti-inflammatory drug ingestion. Gut 1994 May; 35(5):611-4
Kelm MA see **Heerze LD**
Kelsall AW, Ross-Russell R, Herrick MJ. Reversible neurologic dysfunction following isoflurane sedation in pediatric intensive care [see comments] Crit Care Med 1994 Jun;22(6):1032-4. Comment in: Crit Care Med 1994 Jun;22(6):904-6.
Kelsall BL see **Ravdin JI**
Kelsey SF see **Scott NA**
Kelsey TW. The agrarian myth and policy responses to farm safety. Am J Public Health 1994 Jul;84(7):1171-7
Kelton JG, Smith JW, Warkentin TE, Hayward CP, Denomme GA, Horsewood P. Immunoglobulin G from patients with heparin-induced thrombocytopenia binds to a complex of heparin and platelet factor 4. Blood 1994 Jun 1; 83(11):3232-9
Kemaloglu YK see **Ataoglu H**
Kemmer HP see **Macha HN**
Kemmotsu O see **Imai M**
Kemna MS, Valantine HA, Hunt SA, Schroeder JS, Chen YD, Reaven GM. Metabolic risk factors for atherosclerosis in heart transplant recipients. Am Heart J 1994 Jul; 128(1):68-72
Kemp AM, Mott AM, Sibert JR. Accidents and child abuse in bathtub submersions. Arch Dis Child 1994 May; 70(5):435-8
Kemper CA, Havlir D, Haghighat D, Dubé M, Bartok AE, Sison JP, Yao Y, Yangco B, Leedom JM, Tilles JG, et al. The individual microbiologic effect of three antimycobacterial agents, clofazimine, ethambutol, and rifampin, on Mycobacterium avium complex bacteremia in patients with AIDS. J Infect Dis 1994 Jul;170(1):157-64
Kemper KJ, Carlin AS, Buntain-Ricklefs J. Screening for maternal experiences of physical abuse during childhood. Clin Pediatr (Phila) 1994 Jun;33(6):333-9
Kemper P see **Sandberg K**
Kempler P see **Littmann L**
Kendall MJ see **Lynch K**
Kenealy WR see **Kurup VP**
Kennan GM. Mastectomy vs. lumpectomy [letter] Am J Nurs 1994 Jul;94(7):18
Kennard CD see **Stone MS**
Kennedy A. Saving lives on roads [letter] Lancet 1994 Jun 11;343(8911):1504
Kennedy D see **Vaziri ND**
Kennedy FR, Gonzalez P, Beitler A, Sterling-Scott R, Fleming AW. Incidence of cervical spine injury in patients with gunshot wounds to the head. South Med J 1994 Jun; 87(6):621-3
Kennedy P see **Roth BJ**
Kennedy SC see **Vaziri ND**
Kennedy SM. When is a disease occupational? [comment] Lancet 1994 Jul 2;344(8914):4-5. Comment on: Lancet 1994 Jul 2;344(8914):41-3.
Kennedy SM see **Chang-Yeung M**
Kennedy TP, Weber DJ. Nontuberculous mycobacteria. An underappreciated cause of geriatric lung disease. Am J Respir Crit Care Med 1994 Jun;149(6):1654-8
Kennelly MJ, Gormley EA, McGuire EJ. Early clinical experience with adult bladder auto-augmentation. J Urol 1994 Aug;152(2 Pt 1):303-6
Kennelly MJ see **Schwartz SL**
Kenney JS, Baker C, Welch MR, Altman LC. Synthesis of interleukin-1 alpha, interleukin-6, and interleukin-8 by cultured human nasal epithelial cells. J Allergy Clin Immunol 1994 Jun;93(6):1060-7
Kenny D, Coughlan MG, Pagel PS, Kampine JP, Warltier DC. Transforming growth factor beta 1 preserves endothelial function after multiple brief coronary artery occlusions and reperfusion. Am Heart J 1994 Jun; 127(6):1456-61
Kenny TP see **Ermel RW**
Kent KM see **Hong MK**
Keogan T see **Rosenbaum AL**
Kerbal S see **Roth A**
Kerber RE see **Atkins DL**
Keren G see **Frimerman A**
Keren G see **Roth A**
Kerensky R see **Bertolet BD**
Kerlin P see **Steadman C**
Kern P see **Holst FG**
Kern R see **Szolar D**
Kern SE. p53: tumor suppression through control of the cell cycle [editorial] Gastroenterology 1994 Jun;106(6):1708-11 (34 ref.)
Kerner JA Jr see **Quan R**
Kerns W 2nd, English B, Ford M. Propafenone overdose. Ann Emerg Med 1994 Jul;24(1):98-103 (30 ref.)
Kerr LA, Bauer SB, Staskin DR. Abnormal detrusor function precipitating hydronephrosis identified by extended voiding cystometry [see comments] J Urol 1994 Jul;152(1):89-92. Comment in: J Urol 1994 Jul;152(1):103-4.
Kerr M see **Giardiello FM**
Kerrigan CL, Wizman P, Hjortdal VE, Sampalis J. Global flap ischemia: a comparison of arterial versus venous etiology. Plast Reconstr Surg 1994 Jun;93(7):1485-95; discussion 1496-7
Kersulyte D see **Woods JP**
Kesslak JP, Nagata SF, Lott I, Nalcioglu O. Magnetic resonance imaging analysis of age-related changes in the brains of individuals with Down's syndrome. Neurology 1994 Jun;44(6):1039-45
Kessler D see **Rios M**
Kessler HB. Managed care and the radiologist: expectations and future trends. AJR Am J Roentgenol 1994 Jul; 163(1):1-3
Kessler RC see **Blazer DG**
Kestel F. Are you up to date on diabetes medications? Am J Nurs 1994 Jul;94(7):48-52
Kesteloot H see **Marmot MG**
Kesten S see **Chapman KR**
Kestin AS see **Michelson AD**
Kettunen RV, Leppäluoto J, Jounela A, Vuolteenaho O. Plasma N-terminal atrial natriuretic peptide in acute myocardial infarction. Am Heart J 1994 Jun;127(6):1449-55
Keung YK, Watkins K, Chen SC, Groshen S, Silberman H, Douer D. Comparative study of infectious complications of different types of chronic central venous access devices. Cancer 1994 Jun 1;73(11):2832-7
Keus RB see **Valdés Olmos RA**
Keuter M, Dharmana E, Gasem MH, van der Ven-Jongekrijg J, Djokomoeljanto R, Dolmans WM, Demacker P, Sauerwein R, Gallati H, van der Meer JW. Patterns of proinflammatory cytokines and inhibitors during typhoid fever. J Infect Dis 1994 Jun;169(6):1306-11
Keuth B see **Schönau E**
Kew JJ, Brooks DJ, Passingham RE, Rothwell JC, Frackowiak RS, Leigh PN. Cortical function in progressive lower motor neuron disorders and amyotrophic lateral sclerosis: a comparative PET study. Neurology 1994 Jun; 44(6):1101-10
Kew RR see **Gruber BL**
Keyes JW Jr, Harkness BA, Greven KM, Williams DW 3rd, Watson NE Jr, McGuirt WF. Salivary gland tumors: pretherapy evaluation with PET. Radiology 1994 Jul; 192(1):99-102
Khabbaz RF see **Rios M**
Khaghani A see **Barbir M**
Khakoo Y see **Lane PA**
Khalife G see **Nuovo GJ**
Khalil M, D'Honneur G, Duvaldestin P, Slavov V, De Hys C, Gomeni R. Pharmacokinetics and pharmacodynamics of rocuronium in patients with cirrhosis. Anesthesiology 1994 Jun;80(6):1241-7
Khalil TM see **Abdel-Moty E**
Khamwan C see **Supparatpinyo K**
Khan AH. Management of chronic ventricular arrhythmias [see comments] Am Fam Physician 1994 Jun;49(8):1805-11 (35 ref.). Comment in: Am Fam Physician 1994 Jun;49(8):1709-10. Comment in: Am Fam Physician 1994 Jun;49(8):1710, 1713-4.
Khan AR see **Ziai N**
Khan B see **Fawzy ME**
Khan J see **Shaw GY**
Khan MA see **Mackiewicz A**
Khandelwal M see **Rubin RA**
Khandheria BK see **Black IW**
Khandheria BK see **Petty GW**
Khare S, Tien XY, Wilson D, Wali RK, Bissonnette BM, Scaglione-Sewell B, Sitrin MD, Brasitus TA. The role of protein kinase-C alpha in the activation of particulate guanylate cyclase by 1 alpha,25-dihydroxyvitamin D3 in CaCo-2 cells. Endocrinology 1994 Jul;135(1):277-83
al-Khatib Y see **Harake B**
Khattri HN see **Chandrashekhar Y**
Khauli RB see **Indudhara R**
Khohkar MT see **Jadayel D**
Khorrami P see **Bersin RM**
Khoshbin S see **Garibaldi RA**
Khoshoo V, Alonzo E, Correa H, Levine S, Udall JN Jr. Pathological case of the month. Ménétrier's disease with cytomegalovirus gastritis. Arch Pediatr Adolesc Med 1994 Jun;148(6):611-2
Khosla S, Laddu A, Ehrenpreis S, Somberg JC. Cardiovascular effects of nicotine: relation to deleterious effects of cigarette smoking [editorial] Am Heart J 1994 Jun;127(6):1669-72 (57 ref.)
Khoury P see **Kimball TR**
Khoury SJ see **Hancock WW**
Khrestian C see **Ortiz J**
Khuenl-Brady KS, Reitstätter B, Schlager A, Schreithofer D, Luger T, Seyr M, Mutz N, Agoston S. Long-term administration of pancuronium and pipecuronium in the intensive care unit. Anesth Analg 1994 Jun;78(6):1082-6
Kido S, Ikezoe J, Takeuchi N, Kondoh H, Johkoh T, Kohno N, Tomiyama N, Yamagami H, Naito H, Arisawa J, et al. Interpretation of subtle interstitial lung abnormalities: conventional versus film-digitized radiography. Radiology 1994 Jul;192(1):171-6
Kiechel F 3rd see **Kobayashi RH**
Kiefe CI, McKay SV, Halevy A, Brody BA. Is cost a barrier to screening mammography for low-income women receiving Medicare benefits? A randomized trial. Arch Intern Med 1994 Jun 13;154(11):1217-24
Kiehlbauch JA, Tauxe RV, Baker CN, Wachsmuth IK. Helicobacter cinaedi-associated bacteremia and cellulitis in immunocompromised patients. Ann Intern Med 1994 Jul 15;121(2):90-3
Kiel D see **Harris T**
Kiely JL see **Raymond EG**
Kiemeneij F, Laarman GJ. Percutaneous transradial artery approach for coronary Palmaz-Schatz stent implantation. Am Heart J 1994 Jul;128(1):167-74
Kien ND see **Antognini JF**
Kiener PA see **Mittler RS**
Kiernan FJ see **Fisher JP**
Kiernan H see **Jacobs JC**
Kifor I see **Chiou CY**
Kikawa Y see **Nakai A**
Kikuchi M see **Li DF**
Kikuchi S, Wada O, Miki K, Nakajima T, Nishi T, Kobayashi O, Inaba Y. Serum pepsinogen as a new marker for gastric carcinoma among young adults. Research Group on Prevention of Gastric Carcinoma among Young Adults. Cancer 1994 Jun 1;73(11):2695-702
Kikuchi T see **Takemura M**
Kil HK, Bishop MJ. Head position and oral vs nasal route as factors determining endotracheal tube resistance. Chest 1994 Jun;105(6):1794-7
Kilburn JO see **Valway SE**
Kilby MD, Govind A, O'Brien PM. Outcome of twin pregnancies complicated by a single intrauterine death: a comparison with viable twin pregnancies. Obstet Gynecol 1994 Jul;84(1):107-9
Kilby MD see **Churchill D**
Kilcoyne CM see **Panza JA**
Killian DM see **Lewis BE**
Killick SR see **Fitzgerald CT**
Kilpatrick MG see **Bow EJ**
Kim BG see **Kim KH**
Kim ED, Ignatoff JM. Unsuspected bladder carcinoma in patients undergoing radical prostatectomy. J Urol 1994 Aug;152(2 Pt 1):397-400 (15 ref.)
Kim EJ see **Koh KK**
Kim FJ, Moore EE, Moore FA, Read RA, Burch JM. Trauma surgeons can render definitive surgical care for major thoracic injuries. J Trauma 1994 Jun;36(6):871-5; discussion 875-6
Kim H see **Jen J**
Kim HS see **Ha HK**
Kim J see **Martinez J**
Kim J see **Thomas AG**
Kim JK see **Cho JS**
Kim JM see **Koh KK**
Kim K see **Lei S**
Kim KH, Lee BH, Do YS, Chin SY, Park SY, Kim BG, Jang JJ. Stage IIb cervical carcinoma: MR evaluation of effect of intraarterial chemotherapy. Radiology 1994 Jul; 192(1):61-5
Kim MH see **Koh KK**
Kim S see **Yoshiyama M**
Kim SG see **Choue CW**
Kim SJ see **Ha HK**
Kim SS see **Koh KK**
Kim T see **Matsushita M**
Kim TS, Duker JS, Hedges TR 3rd. Retinal angiopathy resembling unilateral frosted branch angiitis in a patient with relapsing acute lymphoblastic leukemia [letter] Am J Ophthalmol 1994 Jun 15;117(6):806-8
Kim WS see **Ahn JM**
Kim Y see **Vogt BA**
Kim YA see **Nguyen QH**
Kim YH see **Trouton TG**
Kim YI, Kobayashi M, Nakashima K, Aramaki M, Yoshida T, Mitarai Y. In situ and surface liver cooling with prolonged inflow occlusion during hepatectomy in patients with chronic liver disease. Arch Surg 1994 Jun; 129(6):620-4
Kim YK see **Song JH**
Kim YS see **Song JH**
Kimball HR, Bennett JC. Training the future internal medicine subspecialist. Am J Med 1994 Jun;96(6):559-61
Kimball TR, Reynolds JM, Mays WA, Khoury P, Claytor RP, Daniels SR. Persistent hyperdynamic cardiovascular state at rest and during exercise in children after successful repair of coarctation of the aorta. J Am Coll Cardiol 1994 Jul;24(1):194-200
Kimberly RP see **Edberg JC**
Kimbrough-Green CK, Griffiths CE, Finkel LJ, Hamilton TA, Bulengo-Ransby SM, Ellis CN, Voorhees JJ. Topical retinoic acid (tretinoin) for melasma in black patients. A

vehicle-controlled clinical trial. Arch Dermatol 1994 Jun; 130(6):727-33
Kimmel T see **Odent M**
Kimmerle E, Wilson JF. Motivating the nursing staff. J Nurs Adm 1994 Jun;24(6):5-6
Kimura AE see **Stone EM**
Kimura F see **Suzu S**
Kimura H see **Maeda M**
Kimura H see **Yokohata K**
Kimura J see **Kawamata J**
Kimura K see **Konishi Y**
Kimura K see **Kotake S**
Kimura RS see **Ichimiya I**
Kimura S, Morimoto T, Uyama T, Monden Y, Kinouchi Y, Iritani T. Application of electrical impedance analysis for diagnosis of a pulmonary mass. Chest 1994 Jun; 105(6):1679-82
Kimura S, Nishinaga M, Ozawa T, Shimada K. Thrombin generation as an acute effect of cigarette smoking. Am Heart J 1994 Jul;128(1):7-11
Kimura S see **Tabo E**
Kimura T see **Asaka M**
Kimura T see **Takemura M**
Kindig DA, Libby D. How will graduate medical education reform affect specialties and geographic areas? JAMA 1994 Jul 6;272(1):37-42
Kindig DA see **Stoddard JJ**
King A, Loke YW. Unexplained fetal growth retardation: what is the cause? Arch Dis Child 1994 May;70(3 Spec No):F225-7 (27 ref.)
King DL see **Gopal A**
King HK, Huntington C, Wooten DJ. Translaryngeal guided intubation in an uncooperative patient with maxillofacial injury: case report. J Trauma 1994 Jun;36(6):885-6
King JB see **Scott G**
King JC see **Scott DD**
King JC Jr see **Farley JJ**
King KM, Jensen L. Preserving the self: women having cardiac surgery. Heart Lung 1994 Mar-Apr;23(2):99-105
King L see **Dellasega C**
King ME see **Jiang L**
King SB 3rd see **Nunes GL**
King SB 3rd see **Scott NA**
King SB 3rd see **Weintraub WS**
King TE Jr see **Cohen AJ**
Kingdom JC, Macara LM, Whittle MJ. Fetoplacental circulation in health and disease. Arch Dis Child 1994 May; 70(3 Spec No):F161-3 (46 ref.)
Kingsland CR see **Pickersgill A**
Kingsnorth AN. Hernia repair [letter] Lancet 1994 Jun 11; 343(8911):1500-1
Kini J see **Lei S**
Kinkead T see **Liu A**
Kinne S see **Patrick DL**
Kinnear D see **Feagan BG**
Kinney A see **Kline J**
Kino J see **Yokoyama Y**
Kinoshita M see **Iwasaki Y**
Kinoshita T see **Iida Y**
Kinouchi Y see **Kimura S**
Kinsella JP see **Abman SH**
Kinsella TD, Verhoef MJ. Splitting hairs over euthanasia [letter] Can Med Assoc J 1994 Jul 1;151(1):13
Kinzler KW, Vogelstein B. Cancer therapy meets p53. N Engl J Med 1994 Jul 7;331(1):49-50
Kinzler KW see **Jen J**
Kiowski W see **Straumann E**
Kipel G see **Rossi AF**
Kipps TJ see **Martin T**
Kira J see **Yu F**
Király A see **Siitö G**
Kirby R see **Feneley M**
Kirby RL see **Ummat S**
Kirchner FK Jr see **Robertson JB**
Kiriyama H see **Shiratori Y**
Kirk AD see **Chari RS**
Kirk JK see **Spangler JG**
Kirk MA see **Burkhart KK**
Kirklin JW, Blackstone EH. Presenting multivariable analyses [editorial] J Thorac Cardiovasc Surg 1994 Jun; 107(6):1544-5
Kirkman-Liff B, Kronenfeld JJ. Access to family planning services and health insurance among low-income women in Arizona. Am J Public Health 1994 Jun;84(6):1010-2
Kirkpatrick AF, Miller R. Should epidural clonidine be used for reflex sympathetic dystrophy? [letter] Anesthesiology 1994 May;80(5):1181-2
Kirsch CM see **Schwarz J**
Kirsch CM see **Wehner JH**
Kirsch JR see **McPherson RW**
Kirsch JR see **Moore LE**
Kirschfink M see **Süsal C**
Kirshner H see **Duensing S**
Kish SJ see **Morrison LD**
Kishimoto C, Kuroki Y, Hiraoka Y, Ochiai H, Kurokawa M, Sasayama S. Cytokine and murine coxsackievirus B3 myocarditis. Interleukin-2 suppressed myocarditis in the acute stage but enhanced the condition in the subsequent stage. Circulation 1994 Jun;89(6):2836-42
Kishimoto H see **Matsushita M**
Kishimoto TK see **Bargatze RF**
Kissick WL. Fix the healthcare system without making it worse. Postgrad Med 1994 May 15;95(7):71-4
Kisslo J. A letter from America. Br Heart J 1994 Apr;71(4 Suppl):28-30
Kissoon N, Peterson R, Murphy S, Gayle M, Ceithaml E, Harwood-Nuss A. Comparison of pH and carbon dioxide tension values of central venous and intraosseous blood during changes in cardiac output. Crit Care Med 1994 Jun; 22(6):1010-5
Kita H see **Hunt LW**
Kita T see **Iwasaki K**
Kitagawa M see **Hayakawa T**
Kitagawa S, Gleason WA Jr, Rachal LT, Andrassy RJ. Hypoplastic pancreatic duct and recurrent pancreatitis in a child. Arch Pediatr Adolesc Med 1994 Jun;148(6):654-6
Kitamoto T see **Yu F**
Kitamura A, Iso H, Naito Y, Iida M, Konishi M, Folsom AR, Sato S, Kiyama M, Nakamura M, Sankai T, et al. High-density lipoprotein cholesterol and premature coronary heart disease in urban Japanese men. Circulation 1994 Jun;89(6):2533-9
Kitamura Y see **Yamazaki M**
Kitani T see **Iida Y**
Kitano S see **Hashizume M**
Kitayaporn D see **Mastro TD**
Kitchen VS see **Shah PN**
Kitron U, Pener H, Costin C, Orshan L, Greenberg Z, Shalom U. Geographic information system in malaria surveillance: mosquito breeding and imported cases in Israel, 1992. Am J Trop Med Hyg 1994 May;50(5):550-6
Kitzis M see **Arrivé L**
Kitzis M see **Mal H**
Kiviat NB see **Totten PA**
Kiyabu M see **Clark GW**
Kiyama M see **Kitamura A**
Kiyosawa K, Tanaka E, Sodeyama T, Yoshizawa K, Yabu K, Furuta K, Imai H, Nakano Y, Usuda S, Uemura K, et al. Transmission of hepatitis C in an isolated area in Japan: community-acquired infection. The South Kiso Hepatitis Study Group. Gastroenterology 1994 Jun;106(6):1596-602
Kiyosawa K see **Matsumoto A**
Kizaki M, Nakajima H, Mori S, Koike T, Morikawa M, Ohta M, Saito M, Koeffler HP, Ikeda Y. Novel retinoic acid, 9-cis retinoic acid, in combination with all-trans retinoic acid is an effective inducer of differentiation of retinoic acid-resistant HL-60 cells. Blood 1994 Jun 1; 83(11):3289-97
Kizkin O see **Tahaoglu K**
Kjeldsen-Kragh J, Haugen M, Førre O, Laache H, Malt UF. Vegetarian diet for patients with rheumatoid arthritis: can the clinical effects be explained by the psychological characteristics of the patients? Br J Rheumatol 1994 Jun; 33(6):569-75
Klaase JM, Kroon BB, van Geel AN, van Wijk J, Franklin HR, Eggermont AM, Hart AA. Limb recurrence-free interval and survival in patients with recurrent melanoma of the extremities treated with normothermic isolated perfusion. J Am Coll Surg 1994 Jun;178(6):564-72
Klaase JM, Kroon BB, van Geel BN, Eggermont AM, Franklin HR, Hart GA. Patient- and treatment-related factors associated with acute regional toxicity after isolated perfusion for melanoma of the extremities. Am J Surg 1994 Jun;167(6):618-20
Klaes R see **Stroobants J**
Klasen HJ see **Heeg M**
Klasing S see **Schwender D**
Klass PE, Brown ER, Pelton SI. The incidence of prenatal syphilis at the Boston City Hospital: a comparison across four decades. Pediatrics 1994 Jul;94(1):24-8
Klaus SJ, Pinchuk LM, Ochs HD, Law CL, Fanslow WC, Armitage RJ, Clark EA. Costimulation through CD28 enhances T cell-dependent B cell activation via CD40-CD40L interaction. J Immunol 1994 Jun 15; 152(12):5643-52
Klauss V see **Geier SA**
Klautz RJ see **Fenton KN**
Kleeman CR see **Green J**
Kleiman SJ see **Tessler MJ**
Klein A, Manor Y, Abed S, Leytin V, Shapiro H, Zemer R, Radnay J. B-cell malignancy after low grade T-cell lymphoma. Cancer 1994 Jul 1;74(1):164-7
Klein B see **Rimokh R**
Klein B see **Zhang XG**
Klein DJ see **Smith EP**
Klein DN, Ouimette PC, Kelly HS, Ferro T, Riso LP. Test-retest reliability of team consensus best-estimate diagnoses of axis I and II disorders in a family study. Am J Psychiatry 1994 Jul;151(7):1043-7
Klein HO. Eccentric dosing and exercise time [letter] Am J Cardiol 1994 Jul 1;74(1):103
Klein J see **Schuckit MA**
Klein JD see **Cohn SE**
Klein JD see **Eppes SC**
Klein MR, Keet IP, D'Amaro J, Bende RJ, Hekman A, Mesman B, Koot M, de Waal LP, Coutinho RA, Miedema F. Associations between HLA frequencies and pathogenic features of human immunodeficiency virus type 1 infection in seroconverters from the Amsterdam cohort of homosexual men. J Infect Dis 1994 Jun;169(6):1244-9
Klein MR see **Keet IP**
Klein MS, Ross FV, Adams DL, Gilbert CM. Effect of online literature searching on length of stay and patient care costs. Acad Med 1994 Jun;69(6):489-95
Klein SR see **Theuer CP**
Klein TA see **Coleman RE**
Kleinert JM see **Baker GL**
Kleinman I. Written advance directives refusing blood transfusion: ethical and legal considerations. Am J Med 1994 Jun;96(6):563-7
Kleinman I see **Schachter D**
Kleinman JE see **Hitri A**
Kleinschmidt-DeMasters BK see **Parker WD Jr**
Kleist P. ACE inhibitors after myocardial infarction [letter] Lancet 1994 Jun 25;343(8913):1633; discussion 1633-4
Klepp KI see **Kelder SH**
Klever P see **Bares R**
Klibanski A see **Alexander JM**
Kligfield P, Okin PM. Evolution of the exercise electrocardiogram [editorial] Am J Cardiol 1994 Jun 15; 73(16):1209-10
Kligfield P see **Okin PM**
Klima G see **Pernthaler H**
Kline G see **Shen Z**
Kline J, Levin B, Kinney A, Stein Z, Susser M, Warburton D. Fetal loss and caffeine intake [letter] JAMA 1994 Jul 6;272(1):27-8; discussion 28-9
Kline KA see **Bolton PJ**
Kline TS see **Bose S**
Klingmüller D see **Bauer J**
Klinkenberg-Knol EC, Festen HP, Jansen JB, Lamers CB, Nelis F, Snel P, Lückers A, Dekkers CP, Havu N, Meuwissen SG. Long-term treatment with omeprazole for refractory reflux esophagitis: efficacy and safety [see comments] Ann Intern Med 1994 Aug 1;121(3):161-7. Comment in: Ann Intern Med 1994 Aug 1;121(3):232-3.
Klinkhamer PJ see **van Kints MJ**
Klinski C see **Bersin RM**
Klocke RK. A quick noninvasive way to find the best pacing mode. Am J Cardiol 1994 Jul 1;74(1):68-70
Klöpping C see **van Gorp J**
Klör HU see **Greten H**
Klues HG see **Maron BJ**
Klug GA see **Jubrias SA**
Klug RK see **Pigman EC**
Kluin K see **Brewer GJ**
Kluin PM. bcl-6 in lymphoma—sorting out a wastebasket? [editorial; comment] N Engl J Med 1994 Jul 14; 331(2):116-8. Comment on: N Engl J Med 1994 Jul 14;331(2):74-80.
Klussman K see **Mittler RS**
Knatterud GL, Bourassa MG, Pepine CJ, Geller NL, Sopko G, Chaitman BR, Pratt C, Stone PH, Davies RF, Rogers WJ, et al. Effects of treatment strategies to suppress ischemia in patients with coronary artery disease: 12-week results of the Asymptomatic Cardiac Ischemia Pilot (ACIP) study [see comments] J Am Coll Cardiol 1994 Jul; 24(1):11-20. Comment in: J Am Coll Cardiol 1994 Jul;24(1):21-4.
Knatterud GL see **Pepine CJ**
Knautz MA see **Jackson HD**
Knecht HG. Calculating significance [letter] Phys Ther 1994 Jul;74(7):85-6
Knight C see **Mulcahy D**
Knight JA, Butcher RJ. ED patients with atypical chest pain [letter] Ann Emerg Med 1994 Jun;23(6):1396
Knight PR see **Hantler CB**
Knight RT see **Yee T**
Knipe R see **Gossman MD**
Knitter GH see **Totten PA**
Knoop K, Trott A, Syverud S. Comparison of digital versus metacarpal blocks for repair of finger injuries. Ann Emerg Med 1994 Jun;23(6):1296-300
Knopf HP, Otto F, Engelhardt R, Freudenberg MA, Galanos C, Herrmann F, Schumann RR. Discordant adaptation of human peritoneal macrophages to stimulation by lipopolysaccharide and the synthetic lipid A analogue SDZ MRL 953. Down-regulation of TNF-alpha and IL-6 is paralleled by an up-regulation of IL-1 beta and granulocyte colony-stimulating factor expression. J Immunol 1994 Jul 1;153(1):287-99
Knopp RH, Frohlich J, Jokubaitis LA, Dawson K, Broyles FE, Gomez-Coronado D. Efficacy and safety of fluvastatin in patients with non-insulin-dependent diabetes mellitus and hyperlipidemia. Am J Med 1994 Jun 6;96(6A):69S-78S
Knopp RH, Frolich JJ. Efficacy and safety of fluvastatin in patients with non-insulin-dependent diabetes mellitus and hyperlipidemia: preliminary report. Am J Cardiol 1994 May 26;73(14):39D-41D
Knothe C see **Boldt J**
Knott-Craig CJ, Elkins RC, Stelzer PL, Randolph JD, McCue C, Wright PA, Lane MM. Homograft replacement of the aortic valve and root as a functional unit. Ann Thorac Surg 1994 Jun;57(6):1501-5; discussion 1505-6
Knott-Craig CJ see **Elkins RC**
Knowles DM see **Inghirami G**
Knox FM see **Levy DM**
Knox GE see **Gaziano EP**
Knox H see **Gaziano EP**
Knox JG see **Ziskind AA**
Knox KK, Carrigan DR. HHV-6 and CMV pneumonitis in immunocompromised patients [letter] Lancet 1994 Jun 25; 343(8913):1647
Knudson MP see **Spangler JG**
Knupp CA see **Grasela TH**
Ko F see **Cooper DM**

Ko WJ see **Shahar E**
Ko YT see **Lee DH**
Kobayashi A, Lee M, Tanaka Y. Successful treatment of Meige's syndrome with facial nerve block. Anesthesiology 1994 Jun;80(6):1396–8
Kobayashi AL see **Kobayashi RH**
Kobayashi K, Vogelzang NJ, O'Brien SM, Schilsky RL, Vokes EE, Ratain MJ. A phase I study of intermittent infusion cladribine in patients with solid tumors. Cancer 1994 Jul 1;74(1):168–73
Kobayashi M see **Kim YI**
Kobayashi M see **Satoh T**
Kobayashi M see **Shigematsu T**
Kobayashi N see **Takasu S**
Kobayashi O see **Kikuchi S**
Kobayashi R see **Nomori H**
Kobayashi RH, Kiechel F 3rd, Kobayashi AL, Mellion MB. Topical nasal sprays: treatment of allergic rhinitis. Am Fam Physician 1994 Jul;50(1):151–7, 161–2 (31 ref.)
Kobayashi S see **Kasuga Y**
Kobayashi T see **Yu F**
Kobuch WE see **Berrebi A**
Kobylak L see **Santinga JT**
Kobzik L see **Lilly CM**
Koch MO, Coussens D, Burnett L. The ovarian remnant syndrome and ureteral obstruction: medical management. J Urol 1994 Jul;152(1):158–60
Koch MO see **Robertson JB**
Koch MO see **Scaletscky R**
Kochanek KD, Maurer JD, Rosenberg HM. Why did black life expectancy decline from 1984 through 1989 in the United States? [see comments] Am J Public Health 1994 Jun;84(6):938–44. Comment in: Am J Public Health 1994 Jun;84(6):892–3.
Kocher MS see **Barnes BC**
Kochs E, Bischoff P, Pichlmeier U, Schulte am Esch J. Surgical stimulation induces changes in brain electrical activity during isoflurane/nitrous oxide anesthesia. A topographic electroencephalographic analysis. Anesthesiology 1994 May;80(5):1026–34
Kocis KC, Snider AR, Lupinetti FM, Bove EL. Doppler forward flow profiles of St. Jude Medical prosthetic valves in pediatric patients. Am J Cardiol 1994 Jul 1;74(1):77–9
Kockx MM see **Blinder GH**
Kocsis JH see **Marin DB**
Kodaira N see **Takehara Y**
Kodama K, Matsuura K, Yamashita R, Yamanaka T, Terao N, Yaginuma T. Case report: new sonographic finding in renal infarction. Br J Radiol 1994 May;67(797):499–500
Kodama K see **Higashiyama M**
Kode L, Lieberman JM, Motta AO, Wilber JH, Vasen A, Yagan R. Evaluation of tibial plateau fractures: efficacy of MR imaging compared with CT. AJR Am J Roentgenol 1994 Jul;163(1):141–7
Kodner IJ see **Lopez MJ**
Koech DV see **Beier JC**
Koeffler HP see **Kizaki M**
Koeffler P see **Akashi M**
Koenderman L see **Schweizer RC**
Koenigsberg RA, Patil K. Pituitary apoplexy associated with dural (tail) enhancement [letter] AJR Am J Roentgenol 1994 Jul;163(1):227–8
Koepsell T see **Patrick DL**
Koepsell TD see **Herrinton LJ**
Koepsell TD see **Longstreth WT**
Koepsell TD see **Psaty BM**
Koepsell TD see **Siscovick DS**
Kogan BA see **Bogaert GA**
Kogan BA see **Mevorach RA**
Koh HK see **Davis BE**
Koh KK, Kim EJ, Cho CH, Choi MJ, Cho SK, Kim SS, Kim MH, Lee CJ, Jin SH, Kim JM, et al. Adenosine deaminase and carcinoembryonic antigen in pericardial effusion diagnosis, especially in suspected tuberculous pericarditis. Circulation 1994 Jun;89(6):2728–35
Kohan DE. Interleukin-1 regulation of collecting duct prostaglandin E2 and cyclic nucleotide accumulation. J Lab Clin Med 1994 May;123(5):668–75
Kohl L see **Sinert R**
Kohlmann G see **Zernikow B**
Kohman LJ, Veit LJ. Single-dose versus multidose cardioplegia in neonatal hearts. J Thorac Cardiovasc Surg 1994 Jun;107(6):1512–8
Kohmoto O see **Ota S**
Kohn J see **Bronshtein M**
Kohner EM see **Chibber R**
Kohno N see **Kido S**
Kohtamäki K see **Tuomilehto J**
Koide H see **Fukui M**
Koike A, Wasserman K, Taniguchi K, Hiroe M, Marumo F. Critical capillary oxygen partial pressure and lactate threshold in patients with cardiovascular disease. J Am Coll Cardiol 1994 Jun;23(7):1644–50
Koike T see **Kizaki M**
Koivisto VA see **Ebeling P**
Koizumi A, Aoki T, Tsukada M, Naruse M, Saitoh N. Mercury, not sulphur dioxide, poisoning as cause of smelter disease in industrial plants producing sulphuric acid. Lancet 1994 Jun 4;343(8910):1411–2
Koizumi T see **Yoshimura M**
Kojima H see **Omori K**
Kojima S see **Abe H**
Kojya S see **Mishima K**
Kokmen E, Ozekmekçi FS, Beard CM, O'Brien PC, Kurland LT. Incidence and prevalence of Huntington's disease in Olmsted County, Minnesota (1950 through 1989). Arch Neurol 1994 Jul;51(7):696–8
Kokmen E see **Bohnen NI**
Kolb H see **Ries C**
Kolb H see **Roep BO**
Kolb-Bachofen V, Fehsel K, Michel G, Ruzicka T. Epidermal keratinocyte expression of inducible nitric oxide synthase in skin lesions of psoriasis vulgaris [letter] Lancet 1994 Jul 9;344(8915):139
Kolbe LJ see **Lowry R**
Kölbl H see **Plöckinger B**
Koldewijn EL, Van Kerrebroeck PE, Bemelmans BL, Notermans SL, Lemmens WA, Debruyne FM. Use of sacral reflex latency measurements in the evaluation of neural function of spinal cord injury patients: a comparison of neuro-urophysiological testing and urodynamic investigations. J Urol 1994 Aug;152(2 Pt 1):463–7
Koldewijn EL see **Berreklouw E**
Kollef MH, Gronski TJ. Hemothorax and an abdominal hematoma after treatment of ischemic cardiomyopathy with warfarin. Heart Lung 1994 Mar–Apr;23(2):125–7
Koller C see **Cortes JE**
Komarnicky LT see **Mansfield CM**
Komaroff AL see **Straus SE**
Komatsu T see **Konishi I**
Komine F see **Aye TT**
Komiyama A see **Yasui K**
Komschlies KL, Gregorio TA, Gruys ME, Back TC, Faltynek CR, Wiltrout RH. Administration of recombinant human IL-7 to mice alters the composition of B-lineage cells and T cell subsets, enhances T cell function, and induces regression of established metastases. J Immunol 1994 Jun 15;152(12):5776–84
Komuro Y, Takato T, Harii K, Yonemara Y. The histologic analysis of distraction osteogenesis of the mandible in rabbits. Plast Reconstr Surg 1994 Jul;94(1):152–9
Konda S see **Yamazaki K**
Kondo S see **Yuasa N**
Kondo T see **Hayakawa T**
Kondo T see **Watanabe S**
Kondo T see **Yoshimoto K**
Kondo Y see **Hayashi S**
Kondoh H see **Kido S**
Kondziolka D see **Linskey ME**
König R see **Neuhaus KL**
Königsreuther KA see **Jonas JB**
Koning F see **Söderström K**
Konishi I, Ishikawa Y, Wang SY, Wang DP, Koshiyama M, Mandai M, Komatsu T, Yamamoto S, Mori T. Expression of transforming growth factor-alpha in the normal cervix and in benign and malignant lesions of the uterine cervix. Br J Obstet Gynaecol 1994 Apr;101(4):325–9
Konishi K see **Konishi Y**
Konishi M see **Kitamura A**
Konishi Y, Takaya R, Kimura K, Konishi K, Fujii Y, Saito M, Sudo M. Development of posture in prone and supine positions during the prenatal period in low risk preterm infants. Arch Dis Child 1994 May;70(3 Spec No):F188–91
Konishi Y see **Nakai A**
Konkle BA see **Kelly MD**
Konno H see **Nakamura S**
Kono M, Morita S, Hayashi T, Saitoh M, Fuke N, Rubsamen R. The effects of intravenous clonidine on regional myocardial function in a canine model of regional myocardial ischemia. Anesth Analg 1994 Jun;78(6):1047–52
Kono T see **Sabbah HN**
Konoe A see **Centurion OA**
Kononoff A see **Koskela H**
Konstam MA see **Udelson JE**
Konvolinka CW. Acute diverticulitis under age forty. Am J Surg 1994 Jun;167(6):562–5
Konwalinka G see **Schirmer M**
Konyukov Y, Takahashi T, Kuwayama N, Hotta T, Takezawa J, Shimada Y. Estimation of triggering work of breathing. The dependence on lung mechanics and bias flow during pressure support ventilation. Chest 1994 Jun;105(6):1836–41
Kooistra L, Laane C, Vulsma T, Schellekens JM, van der Meere JJ, Kalverboer AF. Motor and cognitive development in children with congenital hypothyroidism: a long-term evaluation of the effects of neonatal treatment. J Pediatr 1994 Jun;124(6):903–9
Koopman R see **Voorberg J**
Koopman WJ see **Aicher WK**
Koopman WJ see **Moreland LW**
Koopmans PP see **Frissen PH**
Koot M see **Keet IP**
Koot M see **Klein MR**
Kopans DB. Screening for breast cancer and mortality reduction among women 40–49 years of age. Cancer 1994 Jul 1;74(1 Suppl):311–22
Kopecky KJ see **Kuss BJ**
Kopelman D, Schein M, Assalia A, Meizlin V, Hashmonai M. Technical aspects of minicholecystectomy. J Am Coll Surg 1994 Jun;178(6):624–5
Kopelman LM. Rationing and the Americans With Disabilities Act [letter] JAMA 1994 Jun 22–29; 271(24):1903–4
Koppeschaar HP see **Leenen R**
Korach KS see **Davis VL**
Korbet SM see **Makita Z**
Korcarz C see **Marcus RH**
Korcok M. US health care reforms may create heavy demand for Canada's primary care MDs. Can Med Assoc J 1994 Jun 1;150(11):1849–51, 1854
Koren G see **Berkovitch M**
Kornberg AJ see **Pestronk A**
Kornblith AB, Herr HW, Ofman US, Scher HI, Holland JC. Quality of life of patients with prostate cancer and their spouses. The value of a data base in clinical care. Cancer 1994 Jun 1;73(11):2791–802
Kornbluth A see **Lichtiger S**
Kornreich B see **Moise NS**
Korpilahti K see **Tohmo H**
Korr KS see **Schulman HE**
Korsch BM. Patient-physician communication: more research needed [editorial] Clin Pediatr (Phila) 1994 Apr;33(4):202–3
Körtner G see **Simon B**
Korvick JA see **Jacobson MA**
Korzets A, Cohen E, Zahavi I. Clinical problem-solving: necrotizing fasciitis [letter] N Engl J Med 1994 Jul 28; 331(4):279–80
Kos T see **van Doorn LJ**
Kosciuk L see **Tindol GA Jr**
Koshiyama M see **Konishi I**
Kosinski AS see **Weintraub WS**
Kosinski R see **Raible DG**
Koskela H, Tukiainen H, Kononoff A, Pekkarinen H. Effect of whole-body exposure to cold and wind on lung function in asthmatic patients. Chest 1994 Jun;105(6):1728–31
Koskela P see **Tuomilehto J**
Koski KG see **Snyder J**
Kosmas C, Epenetos AA, Courtenay-Luck NS. Activation of cellular immunity after intracavitary monoclonal antibody therapy of ovarian cancer. Cancer 1994 Jun 15; 73(12):3000–10
Koss MN see **Fishback NF**
Kossard S. Postmenopausal frontal fibrosing alopecia. Scarring alopecia in a pattern distribution. Arch Dermatol 1994 Jun;130(6):770–4
Kost RG see **Straus SE**
Koster FT see **Keller D**
Koster NK. Physical activity and congenital heart disease. Nurs Clin North Am 1994 Jun;29(2):345–56 (50 ref.)
Koster R see **de Jong MD**
Koster RW see **Srámek M**
Kosty M see **Saven A**
Kosuge T see **Kawasaki S**
Kosuge T see **Okada S**
Kosugi S see **Kashiwagi H**
Kotake S, Kimura K, Yoshikawa K, Sasamoto Y, Matsuda A, Nishikawa T, Fujii N, Matsuda H. Polymerase chain reaction for the detection of Mycobacterium tuberculosis in ocular tuberculosis [letter] Am J Ophthalmol 1994 Jun 15;117(6):805–6
Kottke TE. When pathology is normal [editorial; comment] J Lab Clin Med 1994 Jun;123(6):804–5. Comment on: J Lab Clin Med 1994 Jun;123(6):842–8.
Kottke-Marchant K see **Vasavada SP**
Kotzen RM see **Milhorat TH**
Kou WH see **Hill JA**
Kouchoukos NT, Daily BB, Wareing TH, Murphy SF. Hypothermic circulatory arrest for cerebral protection during combined carotid and cardiac surgery in patients with bilateral carotid artery disease. Ann Surg 1994 Jun; 219(6):699–705; discussion 705–6 (23 ref.)
Kouchoukos NT see **Bryan AJ**
Koul H see **Ebisuno S**
Kourtis P see **Giannakoulopoulos X**
Koury K see **Frishman WH**
Koury MJ, Scarpelli E. A manual therapy approach to evaluation and treatment of a patient with a chronic lumbar nerve root irritation. Phys Ther 1994 Jun;74(6):548–60 (36 ref.)
Kovacs AA see **Kovacs JA**
Kovacs JA, Kovacs AA. PCP prophylaxis in paediatric HIV infection: time for a change? Lancet 1994 Jul 2; 344(8914):5–6
Kovacs JA see **Powell FC**
Kowalski TE see **Rubin RA**
Kox WJ see **Ip Yam PC**
Kox WJ see **Scherer R**
Koyama H see **Noguchi S**
Koyanagi T see **Ameda K**
Kozachuk WE see **Godec MS**
Kozak S see **Gambling DR**
Kozakewich HP see **Takahashi K**
Koziet J see **Darmaun D**
Koziol JA see **Sipe JC**
Krackov SK see **Packman CH**
Kraehenbuhl JP see **Neutra MR**
Krafchik BR see **Uziel Y**
Kraft E see **Schwarz J**
Kraft R see **Studer UE**
Krafte-Jacobs B, Pollack MM. Multiple organ system failure in children [editorial; comment] Crit Care Med 1994 Jun; 22(6):903–4. Comment on: Crit Care Med 1994 Jun;2296):1025–31.
Kragballe K see **Deleuran B**
Kragel AH see **Roberts WC**
Kragel PJ see **Skodras G**
Krakauer J see **Stoffer SS**

Krakowski D see **Zadok D**
Kralewski JE see **Connor RA**
Kramer F see **Jacobson MA**
Kramer MD see **Schäfer BM**
Kramer MD see **Taylor VM**
Kramer PH see **Crouse LJ**
Kramer-Fox R see **Weissman NJ**
Krammer PH see **Daniel PT**
Krance RA see **Kane JR**
Kranda K see **Pogrebniak HW**
Krantz S see **Biaggioni I**
Krasna MJ see **Sprung J**
Kratzmeier M see **McArdle CA**
Kraus AP Jr see **Kraus LM**
Kraus LM, Elberger AJ, Handorf CR, Pabst MJ, Kraus AP Jr. Urea-derived cyanate forms epsilon-amino-carbamoyl-lysine (homocitrulline) in leukocyte proteins in patients with end-stage renal disease on peritoneal dialysis. J Lab Clin Med 1994 Jun; 123(6):882–91
Krause PJ see **Gerber MA**
Krause PR see **Straus SE**
Krauss T see **Marcus SG**
Krausz T see **Jones HA**
Krausz Y see **Weiss M**
Kravitz GR. Advances in i.v. delivery. Hosp Pract (Off Ed) 1993 Jun;28 Suppl 1:21–7; discussion 62–3 (24 ref.)
Kravitz RM. Congenital malformations of the lung. Pediatr Clin North Am 1994 Jun;41(3):453–72 (65 ref.)
Krawczykowski D see **Degiannis E**
Krawice I see **Dubois C**
Krebs JW see **Childs JE**
Krecke KN see **Jack CR Jr**
Kreczy A see **Pernthaler H**
Kreger BE, Odell PM, D'Agostino RB, Wilson PF. Long-term intraindividual cholesterol variability: natural course and adverse impact on morbidity and mortality—the Framingham Study. Am Heart J 1994 Jun;127(6):1607–14
Kreidich I see **Lim R**
Kreis H see **Suberbielle C**
Kreisberg RA. Clinical problem-solving. Stopping short of certainty. N Engl J Med 1994 Jul 7;331(1):42–5
Kreiss J see **Bwayo J**
Kremsher PG see **Nussler AK**
Krenning EP see **Everts ME**
Kresnow MJ see **Addiss DG**
Kretchmer N. Nutrition is the keystone of prevention [editorial] Am J Clin Nutr 1994 Jul;60(1):1
Kreutter KJ see **Horton PC**
Kreutziger KL, Weiss LS. Cementifying fibroma: resection of recurrent mandibular lesion with microsurgical preservation of inferior alveolar nerve and immediate reconstruction. South Med J 1994 Jun;87(6):653–8
Kreuzer H see **Armstrong VW**
Krew MA, Kehl RJ, Thomas A, Catalano PM. Relation of amniotic fluid C-peptide levels to neonatal body composition. Obstet Gynecol 1994 Jul;84(1):96–100
Krieger LM see **Gottlieb LJ**
Kriesmer PJ see **Steinhorn RH**
Krijger FW see **Nourel Din MS**
Krings W see **Hoizgreve W**
Krings-Ernst I see **Lynch J**
Krischer J see **Schatz D**
Krishna A see **Ahuja S**
Krishna L see **Katsetos CD**
Krishnan L see **Mansfield CM**
Kristensen M see **Deleuran B**
Křiž B see **Bobák M**
Krol A see **Keet IP**
Krolewski AS see **Ng LL**
Krolewski B see **Ng LL**
Kroll MH see **Michelson AD**
Kroll SS, Reece GP, Robb G, Black J. Deep-plane cervicofacial rotation-advancement flap for reconstruction of large cheek defects. Plast Reconstr Surg 1994 Jul; 94(1):88–93
Kroll SS see **Baldwin BJ**
Kromer ME see **Hendricson WD**
Kron IL see **Blackbourne LH**
Krone A see **Bogdahn U**
Kronenfeld JJ see **Kirkman-Liff B**
Kronmal RA see **Feinberg WM**
Kronzon I see **Marcus SG**
Kroon BB see **Klaase JM**
Kröpelin M see **Siisal C**
Kropp BP see **Springer JP**
Krucoff MW see **Veldkamp RF**
Krüger C see **Schmidt W**
Krüger M see **Manns MP**
Krugman RD. Sexual politics and child protection: they don't mix [comment] Pediatrics 1994 Jul;94(1):45–6. Comment on: Pediatrics 1994 Jul;94(1):41–4.
Krukovets I see **Hostoffer RW**
Krul EJ see **Funk JL**
Krumholz A see **Bever CT Jr**
Krumholz HM, Douglas PS, Goldman L, Waksmonski C. Clinical utility of transthoracic two-dimensional and Doppler echocardiography. J Am Coll Cardiol 1994 Jul; 24(1):125–31
Krupp LB, Sliwinski M, Masur DM, Friedberg F, Coyle PK. Cognitive functioning and depression in patients with chronic fatigue syndrome and multiple sclerosis. Arch Neurol 1994 Jul;51(7):705–10
Krush AJ see **Giardiello FM**
Ksander GA see **Tang XM**
Ksiazek TG see **Childs JE**
Kuan P see **Lei MH**
Kubota K see **Hirono A**
Kubota T see **Maeda M**
Kubota T see **Nakagawa T**
Kubota Y see **Takemura M**
Kucharz EJ, Shampo MA, Kyle RA. Casimir Funk—Polish-born American biochemist. Mayo Clin Proc 1994 Jul;69(7):656
Kucik NA see **Perez CA**
Kudenchuk PJ, Bardy GH, Dolack GL, Poole JE, Mehra R, Johnson G. Efficacy of a single-lead unipolar transvenous defibrillator compared with a system employing an additional coronary sinus electrode. A prospective, randomized study. Circulation 1994 Jun;89(6):2641–4
Kudo M see **Asaka M**
Kudoh T see **Yoto Y**
Kudoh Y see **Tashiro H**
Kudsk KA see **Croce MA**
Kudsk KA see **Fabian TC**
Kues JM, Rothstein JM, Lamb RL. The relationships among knee extensor torques produced during maximal voluntary contractions under various test conditions. Phys Ther 1994 Jul;74(7):674–83
Kugelmass AD see **Gordon PC**
Kugelmass AD see **Moscucci M**
Kugelmass AD see **Piana RN**
Kugiyama K see **Minoda K**
Kuhl CK, Layer G, Träber F, Zierz S, Block W, Reiser M. Mitochondrial encephalomyopathy: correlation of P-31 exercise MR spectroscopy with clinical findings. Radiology 1994 Jul;192(1):223–30
Kuhn L, Stein ZA, Thomas PA, Singh T, Tsai WY. Maternal-infant HIV transmission and circumstances of delivery [see comments] Am J Public Health 1994 Jul; 84(7):1110–5. Comment in: Am J Public Health 1994 Jul;84(7):1065–6.
Kuhn MA see **Harake B**
Kuhn W see **Armstrong VW**
Kuikka JT see **Mustonen JN**
Kuiper H see **van Dam AP**
Kujari HP see **Hukkanen VI**
Kukielka GL see **Youker KA**
Kulig K see **McKinney PE**
Kulig KW see **Burkhart KK**
Kuliszewski M see **Villar J**
Kulkarni V see **Shirley PJ**
Kumagai SG, Rosales RF, Hunter GC, Rappaport WD, Witzke DB, Chvapil TA, Chvapil M, Sutherland JC. Effects of electrocautery on midline laparotomy wound infection. Am J Surg 1991 Dec;162(6):620–2; discussion 622–3
Kumar A. Massive upper gastrointestinal bleeding due to Candida esophagitis. South Med J 1994 Jun;87(6):669–71
Kumar A, Kumar RV, Mishra VK, Ahlawat R, Kapoor R, Bhandari M. Should upper ureteral calculi be manipulated before extracorporeal shock wave lithotripsy? A prospective controlled trial. J Urol 1994 Aug;152(2 Pt 1):320–3
Kumar A, Tandon OP, Bhattacharya A, Bose S, Kundra P. Recovery from pre-operative sedation with clonidine—brain stem auditory evoked response. Anaesthesia 1994 Jun;49(6):533–7
Kumar A, Tandon OP, Dam S, Bhattacharya A, Tyagi KK. Brainstem auditory evoked response changes following electro-acupuncture therapy in chronic pain patients. Anaesthesia 1994 May;49(5):387–90
Kumar A see **Kurup VP**
Kumar A see **O'Connell NA**
Kumar ML see **Pope JF**
Kumar N see **Ravalia D**
Kumar RV see **Kumar A**
Kumar V see **Wortsman J**
Kumaresan J see **Nunn P**
Kumegawa M see **Kaji H**
Kummer FJ see **Zuckerman JD**
Kumon K see **Yahagi N**
Kundra P see **Kumar A**
Kung A see **Ip M**
Kunicki TJ see **Cadroy Y**
Kunkel MJ. Quality assurance. Hosp Pract (Off Ed) 1993 Jun;28 Suppl 1:33–8; discussion 63–4 (9 ref.)
Kunkel MR see **Jackson JL**
Kunkel SL see **Lukacs NW**
Kuno H, Kurian SM, Hendy GN, White J, deLuca HF, Evans CO, Nanes MS. Inhibition of 1,25-dihydroxyvitamin D3 stimulated osteocalcin gene transcription by tumor necrosis factor-alpha: structural determinants within the vitamin D response element. Endocrinology 1994 Jun;134(6):2524–31
Kunsch C, Lang RK, Rosen CA, Shannon MF. Synergistic transcriptional activation of the IL-8 gene by NF-kappa B p65 (RelA) and NF-IL-6. J Immunol 1994 Jul 1; 153(1):153–64
Kunst AE, Mackenbach JP. The size of mortality differences associated with educational level in nine industrialized countries. Am J Public Health 1994 Jun;84(6):932–7
Kuntz RE see **Gordon PC**
Kuntz RE see **Moscucci M**
Kuntz RE see **Piana RN**
Kuntz RE see **Post MJ**
Kuo SH see **Liaw YS**
Kupari M see **Järvinen V**
Küpcü Z see **Mannhalter JW**
Kupersmith J, Li ZY, Maldonado C. Marked action potential prolongation as a source of injury current leading to border zone arrhythmogenesis. Am Heart J 1994 Jun; 127(6):1543–53
Kupfer C see **Davis MD**
Kupferminc MJ, Peaceman AM, Wigton TR, Rehnberg KA, Socol ML. Tumor necrosis factor-alpha is elevated in plasma and amniotic fluid of patients with severe preeclampsia. Am J Obstet Gynecol 1994 Jun; 170(6):1752–7; discussion 1757–9
Kuphal D, Janovick JA, Kaiser UB, Chin WW, Conn PM. Stable transfection of GH3 cells with rat gonadotropin-releasing hormone receptor complementary deoxyribonucleic acid results in expression of a receptor coupled to cyclic adenosine 3',5'-monophosphate-dependent prolactin release via a G-protein. Endocrinology 1994 Jul;135(1):315–20
Kuramochi M see **Abe H**
Kuramoto K see **Kuwajima I**
Kurane I see **Dharakul T**
Kurata J see **Adachi T**
Kurata J see **Osawa M**
Kurata Y see **Kashiwagi H**
Kurian SM see **Kuno H**
Kurihara T see **Iwasaki Y**
Kurita A see **Takase B**
Kurk S see **Bargatze RF**
Kurland G see **Noyes BE**
Kurland LT see **Bohnen NI**
Kurland LT see **Kokmen E**
Kurman RJ, Henson DE, Herbst AL, Noller KL, Schiffman MH. Interim guidelines for management of abnormal cervical cytology. The 1992 National Cancer Institute Workshop. JAMA 1994 Jun 15;271(23):1866–9
Kuroda T see **Kario K**
Kurokawa K see **Noiri E**
Kurokawa M see **Kishimoto C**
Kurokawa T see **Kajikawa M**
Kuroki Y see **Kishimoto C**
Kurosawa H see **Nomura K**
Kurose I see **Tashiro H**
Kurt U, Ozkardeş H, Altuğ U, Germiyanoğlu C, Gürdal M, Erol D. The efficacy of anti-serotoninergic agents in the treatment of erectile dysfunction. J Urol 1994 Aug;152(2 Pt 1):407–9
Kurup V see **Alenius H**
Kurup VP, Kumar A, Kenealy WR, Greenberger PA. Aspergillus ribotoxins react with IgE and IgG antibodies of patients with allergic bronchopulmonary aspergillosis. J Lab Clin Med 1994 May;123(5):749–56
Kurup VP, Seymour BW, Choi H, Coffman RL. Particulate Aspergillus fumigatus antigens elicit a TH2 response in BALB/c mice. J Allergy Clin Immunol 1994 Jun; 93(6):1013–20
Kurz M see **Fritsch G**
Kurzer M see **Kark AE**
Kurzer MS see **Lampe JW**
Kusachi S see **Iwasaki K**
Kuschner RA, Heppner DG, Andersen SL, Wellde BT, Hall T, Schneider I, Ballou WR, Foulds G, Sadoff JC, Schuster B, et al. Azithromycin prophylaxis against a chloroquine-resistant strain of Plasmodium falciparum. Lancet 1994 Jun 4;343(8910):1396–7
Kushimoto S see **Kato K**
Kushwaha SS, Banner NR, Patel N, Cox A, Patton H, Yacoub MH. Effect of beta blockade on the neurohumoral and cardiopulmonary response to dynamic exercise in cardiac transplant recipients. Br Heart J 1994 May;71(5):431–6
Kusniec J see **Birnbaum Y**
Kuss BJ, Deeley RG, Cole SP, Willman CL, Kopecky KJ, Wolman SR, Eyre HJ, Lane SA, Nancarrow JK, Whitmore SA, et al. Deletion of gene for multidrug resistance in acute myeloid leukaemia with inversion in chromosome 16: prognostic implications. Lancet 1994 Jun 18; 343(8912):1531–4
Kutsumi Y see **Daida H**
Kuttila K see **Grönroos JM**
Kuwajima I, Miyao M, Uno A, Suzuki Y, Matsushita S, Kuramoto K. Diagnostic value of electrocardiography and echocardiography for white coat hypertension in the elderly. Am J Cardiol 1994 Jun 15;73(16):1232–4
Kuwana M, Okano Y, Kaburaki J, Tojo T, Medsger TA Jr. Racial differences in the distribution of systemic sclerosis-related serum antinuclear antibodies. Arthritis Rheum 1994 Jun;37(6):902–6
Kuwata S see **Noiri E**
Kuwayama N see **Konyukov Y**
Kuyl JM see **Slabber M**
Kuzil BB see **Kao AC**
Kwan E see **Kaplan RF**
Kwasman M see **Bersin RM**
Kwong YL, Wong KF, Chan LC, Liang RH, Chan JK, Wei D, Chiu EK, Chan CH, Todd D, Chan TK. The spectrum of chronic lymphoproliferative disorders in Chinese people. An analysis of 64 cases. Cancer 1994 Jul 1;74(1):174–81
Kyle JW see **Sands MS**
Kyle RA. Multiple myeloma: how did it begin? Mayo Clin Proc 1994 Jul;69(7):680–3

Kyle RA see **Kucharz EJ**
Kyogoku M see **Mori S**

L

La Montagne JR see **Snider DE Jr**
La Regina MC see **Arakawa H**
La Rovere MT see **Mortara A**
La Vecchia C see **Nobili A**
La Vecchia C see **Parazzini F**
Laache H see **Kjeldsen-Kragh J**
Laakso M see **Mustonen JN**
Laane C see **Kooistra L**
Laarman GJ see **Kiemeneij F**
Laband DN, **Piette MJ.** A citation analysis of the impact of blinded peer review. JAMA 1994 Jul 13;272(2):147–9
Labarthe DR see **Orlander PR**
Labat F see **Moro D**
Labbate LA see **Lafer B**
Labelle R see **Charles C**
Laberge S see **Dandurand RJ**
Labeur MS see **Reul JM**
Labreche DG see **Glasser SP**
Labrecque M, **Dostaler LP, Rousselle R, Nguyen T, Poirier S.** Efficacy of nonsteroidal anti-inflammatory drugs in the treatment of acute renal colic. A meta-analysis. Arch Intern Med 1994 Jun 27;154(12):1381–7
Labuski MR see **Hopper KD**
Lacey MJ see **Huse DM**
Lacima G see **Grande L**
Lackman RD see **Mnaymneh W**
Lackner C see **Moliterno DJ**
Lacoste LL, **Théroux P, Lidón RM, Colucci R, Lam JY.** Antithrombotic properties of transdermal nitroglycerin in stable angina pectoris. Am J Cardiol 1994 Jun 1; 73(15):1058–62
Lacquet L see **Morshuis W**
Lacquet LK see **Morshuis WJ**
Lacquet LM see **Van Mieghem W**
Lacroix J see **Proulx F**
Lacy PE see **Marchetti P**
Ladanyi M see **Sreekantaiah C**
Laddu A see **Khosla S**
Ladenson PW see **Sherman SI**
Ladiwala U see **Anand P**
Ladurie FL see **Macchiarini P**
Laermans I see **Luks FI**
Lafer B, **Sachs GS, Labbate LA, Thibault A, Rosenbaum JF.** Phototherapy for seasonal affective disorder: a blind comparison of three different schedules. Am J Psychiatry 1994 Jul;151(7):1081–3
Lagasse E see **Morrison SJ**
Laguenie G see **Lévêque C**
Lahad A. Nicotine patch for smoking cessation [letter] JAMA 1994 Jul 6;272(1):32
Lahita RG see **Merrill J**
Lahrmann H see **Wanke T**
Lai MY see **Hutton WL**
Lain KY see **Fernandez LG**
Laine P see **Suuronen R**
Laing FC, **Frates MC, Brown DL, Benson CB, Di Salvo DN, Doubilet PM.** Sonography of the fetal posterior fossa: false appearance of mega-cisterna magna and Dandy-Walker variant. Radiology 1994 Jul;192(1):247–51
Laird N see **Stern RS**
Laitala T, **Väänänen HK.** Inhibition of bone resorption in vitro by antisense RNA and DNA molecules targeted against carbonic anhydrase II or two subunits of vacuolar H(+)-ATPase. J Clin Invest 1994 Jun;93(6):2311–8
Laitinen E see **Pettersson T**
el-Lakany N, **Harlow RA.** The use of gemeprost pessaries to arrest postpartum haemorrhage [letter] Br J Obstet Gynaecol 1994 Mar;101(3):277
Lakatos E see **Obarzanek E**
Lakatta EG see **Shah AM**
Lake AP see **Hugo S**
Laks H see **Harake B**
Laks H see **Pearl JM**
Lal AA see **Wohlhueter RM**
Lalaux N see **Thomas P**
Lallemand D see **Oppenheim C**
Lallemant M, **Le Coeur S, Tarantola D, Mann J, Essex M.** Antiretroviral prevention of HIV perinatal transmission [letter] Lancet 1994 Jun 4;343(8910):1429–30
Lalonde C see **Demling RH**
Lam EW, **Ruprecht A, Dolan KD, Frank JA.** Osteomyelitis of the mandible simulating a Stafne mandibular cortical defect. Ann Otol Rhinol Laryngol 1994 Jun;103(6):490–4
Lam JY see **Lacoste LL**
Lam K see **Ip M**
Lam KY see **Law SY**
Lam S see **Chang-Yeung M**
Lamb A see **David KL**
Lamb D see **Selby C**
Lamb GS, **Stempel JE.** Nurse case management from the client's view: growing as insider-expert. Nurs Outlook 1994 Jan-Feb;42(1):7–13
Lamb RL see **Kues JM**
Lambe M, **Hsieh C, Trichopoulos D, Ekbom A, Pavia M, Adami HO.** Transient increase in the risk of breast cancer after giving birth. N Engl J Med 1994 Jul 7;331(1):5–9
Lambert DH see **Lambert LA**
Lambert L see **Pershing LK**
Lambert LA, **Lambert DH, Strichartz GR.** Irreversible conduction block in isolated nerve by high concentrations of local anesthetics. Anesthesiology 1994 May; 80(5):1082–93
Lambert PM, **Eichstaedt RM.** Modified technique for removal of a compressed particulate bone graft from a syringe. J Oral Maxillofac Surg 1994 Jul;52(7):773–4
LaMendola J see **Zigman JM**
Lamers CB see **Klinkenberg-Knol EC**
Lamers CB see **Lieverse RJ**
Lamine M see **Raphael MM**
Lammers JW see **Schweizer RC**
Lamont DW see **Hole DJ**
Lamont M see **Noble DW**
Lamovec J, **Zidar A, Zidanik B.** Epithelioid angiosarcoma of the thyroid gland. Report of two cases. Arch Pathol Lab Med 1994 Jun;118(6):642–6
Lampe JW, **Martini MC, Kurzer MS, Adlercreutz H, Slavin JL.** Urinary lignan and isoflavonoid excretion in premenopausal women consuming flaxseed powder. Am J Clin Nutr 1994 Jul;60(1):122–8
Lancaster D see **Norris S**
Lancman ME, **Asconapé JJ, Penry JK.** Choreiform movements associated with the use of valproate. Arch Neurol 1994 Jul;51(7):702–4
Landau AJ, **Eberhardt RT, Frishman WH.** Intranasal delivery of cardiovascular agents: an innovative approach to cardiovascular pharmacotherapy. Am Heart J 1994 Jun; 127(6):1594–9 (45 ref.)
Landau C, **Currier JW, Haudenschild CC, Minihan AC, Heymann D, Faxon DP.** Microwave balloon angioplasty effectively seals arterial dissections in an atherosclerotic rabbit model. J Am Coll Cardiol 1994 Jun;23(7):1700–7
Landau C, **Glamann DB, Willard JE, Hillis LD, Lange RA.** Coronary angioplasty in the patient with acute myocardial infarction. Am J Med 1994 Jun;96(6):536–43 (64 ref.)
Landau LI see **Geelhoed GC**
Landau S see **Hantler CB**
Landault C see **Puybasset L**
Landay MJ. Anterior clear space: how clear? How often? How come? Radiology 1994 Jul;192(1):165–9
Lander DW see **Fraimow HS**
Landis G see **Everson LI**
Landon MB see **Iams JD**
Landrieu P see **Bourgeron T**
Landucci G see **Forthal DN**
Landzberg MJ see **Rosenfeld HM**
Lane BP see **Homan CS**
Lane DA see **Dubrey SW**
Lane GE, **Kapples EJ, Thompson RC, Grinton SF, Finck SJ.** Quiescent left atrial myxoma. Am Heart J 1994 Jun; 127(6):1629–31 (8 ref.)
Lane JM see **Brien EW**
Lane M see **Russell DJ**
Lane MM see **Elkins RC**
Lane MM see **Knott-Craig CJ**
Lane PA, **Rogers ZR, Woods GM, Wang WC, Wilimas JA, Miller ST, Khakoo Y, Buchanan GR.** Fatal pneumococcal septicemia in hemoglobin SC disease. J Pediatr 1994 Jun; 124(6):859–62
Lane SA see **Kuss BJ**
Lanfranchi HE see **Schwint AE**
Lang CC, **Prasad N, McAlpine HM, Macleod C, Lipworth BJ, MacDonald TM, Struthers AD.** Increased plasma levels of brain natriuretic peptide in patients with isolated diastolic dysfunction. Am Heart J 1994 Jun;127(6):1635–6
Lang CH see **Frost RA**
Lang IM, **Marsh JJ, Olman MA, Moser KM, Loskutoff DJ, Schleef RR.** Expression of type 1 plasminogen activator inhibitor in chronic pulmonary thromboemboli. Circulation 1994 Jun;89(6):2715–21
Lang JM see **Lieberman E**
Lang NP, **Wait GM, Read RR.** Cardio-cerebrovascular complications from Nd:YAG laser treatment of lung cancer. Am J Surg 1991 Dec;162(6):629–32
Lang RK see **Kunsch C**
Lang S see **Adler S**
Langberg JJ see **Lee MA**
Langdon DE. Enzyme neurosis—a clinician's plan for standardization [letter] Ann Intern Med 1994 Aug 1; 121(3):234–5
Lange AJ see **Vargas AM**
Lange AM, **Yutanawiboonchai W, Scott P, Abraham D.** IL-4- and IL-5-dependent protective immunity to Onchocerca volvulus infective larvae in BALB/cBYJ mice. J Immunol 1994 Jul 1;153(1):205–11
Lange JF see **Berends FJ**
Lange R see **Scherer R**
Lange R see **Schwartz LB**
Lange RA see **Landau C**
Lange RA see **Moliterno DJ**
Langenberg P see **Scherer RW**
Langenburg SE see **Blackbourne LH**
Langenmayer I see **Adler S**
Langer A. Prediction of reocclusion after coronary thrombolysis [letter] J Am Coll Cardiol 1994 Jun;23(7):1736
Langer I see **Straumann E**
Langer O see **Berkus MD**
Langerman RJ see **Hawkins BJ**
Langkopf F, **Atzpodien J.** Soluble tumour necrosis factor receptors as prognostic factors in cancer patients [letter] Lancet 1994 Jul 2;344(8914):57–8
Langley RC Jr see **Brugnara C**
Langlois D, **Ouali R, Berthelon MC, Derrien A, Saez JM.** Regulation by growth factors of angiotensin II type-1 receptor and the alpha subunit of Gq and G11 in bovine adrenal cells. Endocrinology 1994 Jul;135(1):480–3
Langlois J see **Harris T**
Langnas AN see **Marujo WC**
Langrehr JM, **Markus PM, Banner B, Lee KK, Schraut WH.** Induction of chronic graft-versus-host disease in a rat model after transplantation of sensitized small bowel allografts. Am J Surg 1994 Jun;167(6):579–85
Langsfeld M see **Rossum AC**
Langston JW see **Tetrud JW**
Laniado S see **Frimerman A**
Laniado S see **Roth A**
Lansac J see **Audebert AJ**
Lansdorp PM see **Sutherland HJ**
Länsimies E see **Mustonen JN**
Lansman S see **Reich DL**
Lantz PM, **Reding D.** Cancer: beliefs and attitudes of migrant Latinos [letter] JAMA 1994 Jul 6;272(1):31–2
Lanzillotti R see **Mannelli M**
Laosunthorn V see **Mastro TD**
Lapenna D, **Mezzetti A, de Gioia S, Pierdomenico SD, Verna AM, Daniele F, Marzio L, Di Ilio C, Calafiore AM, Cuccurullo F.** Blood cardioplegia reduces oxidant burden in the ischemic and reperfused human myocardium. Ann Thorac Surg 1994 Jun;57(6):1522–5
Lapidus G see **Braddock M**
Lapierre YD, **Mohr E.** Clinical-trial registration [letter] Can Med Assoc J 1994 Jun 15;150(12):1939–40
Lapointe R see **Dagenais M**
Larcher A see **Lefebvre DL**
Larivière J see **Menasché P**
Larner AJ. Oesophageal acid clearance [letter] Gut 1994 May;35(5):714–5
LaRocque J see **Pelini M**
Laron Z see **Josefsberg Z**
Laros RK Jr see **Ryan IP**
Larosa JC. Management of postmenopausal women who have hyperlipidemia. Am J Med 1994 Jun 6; 96(6A):19S–24S (39 ref.)
Larsen B, **Birkelund S, Mordhorst CH, Ejstrup L, Andersen LS, Christiansen G.** The humoral immune response to Chlamydia trachomatis in patients with acute reactive arthritis. Br J Rheumatol 1994 Jun;33(6):534–40
Larsen JJ see **Dela F**
Larson AA see **Hornfeldt CS**
Larson MG see **Bikkina M**
LaRussa P see **Hughes P**
Lasagna L see **DiMasi JA**
Lascari AD, **Pearce JM.** Use of gamma globulin and erythropoietin in a sickle cell aplastic crisis. Clin Pediatr (Phila) 1994 Feb;33(2):117–9
Lashof JC. Building partnerships for healthy communities—the role of the academic health center [editorial; comment] Am J Public Health 1994 Jul; 84(7):1070–1. Comment on: Am J Public Health 1994 Jul;84(7):1071–6.
Laskey WK see **Vaitkus PT**
Laskin DL see **Punjabi CJ**
Laskin DM. Dealing with information overload [editorial] J Oral Maxillofac Surg 1994 Jul;52(7):661
Laskin JD see **Punjabi CJ**
Lasner TM see **Wells GB**
Lasser DM, **DeVivo DC, Garvin J, Wilhelmsen KC.** Turcot's syndrome: evidence for linkage to the adenomatous polyposis coli (APC) locus. Neurology 1994 Jun; 44(6):1083–6
Laster MJ, **Fang Z, Eger EI 2nd.** Specific gravities of desflurane, enflurane, halothane, isoflurane, and sevoflurane. Anesth Analg 1994 Jun;78(6):1152–3
Laster SB see **Goldstein JA**
Latcha S, **Cunha BA.** Listeria monocytogenes meningoencephalitis: the diagnostic importance of the CSF lactic acid. Heart Lung 1994 Mar-Apr;23(2):177–9
Lathrop VG. Violence as a nursing priority: policy implications [letter] Nurs Outlook 1994 Jan-Feb;42(1):45
Latifpour J see **Fukomoto Y**
Latkin C see **Mandell W**
Latour L see **Conrad ME**
Lau D see **Bersin RM**
Lau E see **Woo J**
Lau FY see **Ruiz CE**
Lau YJ see **Liu PY**
Lau YK see **Lee DY**
Laub GW see **O-Yurvati AH**
Lauber R see **Bührer M**
Lauer SJ, **Ochs J, Pollock BH, Buchanan GR.** Recombinant alpha-2B interferon treatment for childhood T—lymphoblastic disease in relapse. A Pediatric Oncology Group Phase II study. Cancer 1994 Jul 1;74(1):197–202
Laughlin KJ see **Flournoy DJ**
Laughlin MD see **Tidwell BH**
Laugier R see **Sarles H**
Lauhio A. Reactive arthritis. Consider combination treatment [letter] BMJ 1994 May 14;308(6939):1302–3
Laulis MK see **Hess AD**
Laupacis A see **Feagan BG**
Laurence WR Jr. Resistance to activated protein C [letter] N Engl J Med 1994 Jul 14;331(2):129; discussion 130

Laurent T, Markert M, Von Fliedner V, Feihl F, Schaller MD, Tagan MC, Chiolero R, Perret C. CD11b/CD18 expression, adherence, and chemotaxis of granulocyte in adult respiratory distress syndrome. Am J Respir Crit Care Med 1994 Jun;149(6):1534–8
Laurila P see **Vilkevä A**
Lausch RN see **Cubitt CL**
Lautenschlager IT see **Lemström KB**
Lauwers GY, Scott GV, Hendricks J. Immunohistochemical evidence of aberrant bcl-2 protein expression in gastric epithelial dysplasia. Cancer 1994 Jun 15;73(12):2900–4
Lauweryns J see **Hendrikx M**
Lauwerys RR see **Staessen JA**
Lavandier M, Carré P. Effectiveness of inhaled high-dose corticosteroid therapy in chronic eosinophilic pneumonia [letter] Chest 1994 Jun;105(6):1913–4
Lavely R. The HIV-positive physician and disability insurance. Ann Emerg Med 1994 Jun;23(6):1355–62
Lavie O see **Neuman M**
Lavin PJ. Optic disk risk factors for nonarteritic anterior ischemic optic neuropathy [letter] Am J Ophthalmol 1994 Jun 15;117(6):822
Lavy NW. Omeprazole and vitamin B12 [letter] Ann Intern Med 1994 Jul 1;121(1):74
Law CL see **Klaus SJ**
Law SY, Fok M, Lam KY, Loke SL, Ma LT, Wong J. Small cell carcinoma of the esophagus. Cancer 1994 Jun 15; 73(12):2894–9
Lawes EG. A flexing laryngoscopy [letter] Anaesthesia 1994 Jun;49(6):555–6
Lawford P see **Chambers J**
Lawin P see **Berendes E**
Lawless MR see **Rainey DY**
Lawless ST. Crying wolf: false alarms in a pediatric intensive care unit. Crit Care Med 1994 Jun;22(6):981–5
Lawrence DM. Kaiser Permanente's twist on managed care. A talk with David M. Lawrence, MD [interview by Amber Stenger] Postgrad Med 1994 May 15;95(7):65–8
Lawrence R see **Howard CR**
Lawrence SL see **Hill SJ**
Lawrence SL see **Reiter SA**
Laws ER Jr see **Friend KE**
Lawson D see **Bayes J**
Lawson EE see **Garfunkel JM**
Lawson GM see **Sandborn WJ**
Lawson W see **Urken ML**
Lawton CA, Cantrell JE, Derus SW, Murray KJ, Byhardt RW, Wilson JF. Prostate cancer: are racial differences in clinical stage and survival explained by differences in symptoms? Radiology 1994 Jul;192(1):37–40
Lawton SE. Legal issues. Hosp Pract (Off Ed) 1993 Jun;28 Suppl 1:52–7 (17 ref.)
Lawyer C, Henkle J, Bakir H. Nasal carriage of staphylococcal infection in Wegener granulomatosis [letter] Ann Intern Med 1994 Jul 1;121(1):74–5
Laxamana A see **Solomon MJ**
Laxer RM see **Berkovitch M**
Laxer RM see **Uziel Y**
Layde PM see **Nordstrom DL**
Layden TJ see **Goldstein JL**
Layer G see **Kuhl CK**
Lazar M see **Loewenstein A**
Lazar M see **Zadok D**
Lazar MA see **Gåfvels ME**
Lazarus DS see **Boustani MR**
Lazarus SS see **de Lissovoy G**
Lazem F see **Barbir M**
Lazzara R see **McClelland JH**
Lazzara RR, Trumble DR, Magovern JA. Autogenous cardiac assist with chronic descending thoracic aortomyoplasty. Ann Thorac Surg 1994 Jun;57(6):1540–4
Lazzara RR see **Magovern GJ Jr**
Le E see **Reece EA**
Le HT, Bosse GM, Tsai Y. Ibuprofen overdose complicated by renal failure, adult respiratory distress syndrome, and metabolic acidosis. J Toxicol Clin Toxicol 1994; 32(3):315–20
Lê MG see **Petit JY**
Le Bouc Y see **Gicquel C**
Le Bouc Y see **Mouhieddine OB**
Le Bourdelles G, Viires N, Boczkowski J, Seta N, Pavlovic D, Aubier M. Effects of mechanical ventilation on diaphragmatic contractile properties in rats. Am J Respir Crit Care Med 1994 Jun;149(6):1539–44
le Cessie S see **Zareba W**
Le Coeur S see **Lallemant M**
Le Dref O see **Menasché P**
Le Duc A see **Boudou P**
Le Marec H see **Coumel P**
le Souef P see **Moffatt MF**
Le Souëf PN see **Geelhoed GC**
Le Vraux V see **Chen YL**
Lea JW 4th see **Coltharp WH**
Leach CT, Newton ER, McParlin S, Jenson HB. Human herpesvirus 6 infection of the female genital tract. J Infect Dis 1994 Jun;169(6):1281–3
Leach JP, Brodie MJ. Synergism with GABAergic drugs in refractory epilepsy [letter] Lancet 1994 Jun 25; 343(8913):1650
Leaf A. Ozone depletion and public health [editorial] Hosp Pract (Off Ed) 1994 Jun 15;29(6):9–10
Leake A see **Benjamin R**
Leanderson T see **Riesbeck K**
Lear J, Weston P. CT scanning and pseudotumour cerebri [letter] Lancet 1994 Jun 25;343(8913):1638
Leatham E see **Patel P**
Leather AT see **Fogelman I**
Leathers CW see **Dernell WS**
Lebeau B, Chastang C, Brechot JM, Capron F, Dautzenberg B, Delaisements C, Mornet M, Brun J, Hurdebourcq JP, Lemarie E. Subcutaneous heparin treatment increases survival in small cell lung cancer. "Petites Cellules" Group. Cancer 1994 Jul 1;74(1):38–45
Lebel RR. Routine childhood varicella vaccination [letter] JAMA 1994 Jun 22–29;271(24):1906
Lebel RR see **McLeod SD**
Lebenthal E see **Verma RP**
Leboeuf N see **Dallongeville J**
LeBourdais E. Physicians cannot be educated in isolation from public concerns, ACMC conference told. Can Med Assoc J 1994 Jul 1;151(1):83–6
LeBourgeois JP see **Cherqui D**
Lebovitz HE see **Banerji MA**
Lebwohl DE see **Anelli TF**
Lechan RM, Qi Y, Jackson IM, Mahdavi V. Identification of thyroid hormone receptor isoforms in thyrotropin-releasing hormone neurons of the hypothalamic paraventricular nucleus. Endocrinology 1994 Jul;135(1):92–100
Leclerc A see **Fontenille D**
Leclerc C see **Lo-Man R**
Leclerc J see **Isaacs C**
Leddy JP see **Kafka SP**
Ledo A see **Miralles ES**
Leduc R see **Soulez G**
Lee BH see **Kim KH**
Lee BW see **Connett GJ**
Lee CG, Demarquoy J, Jackson MJ, O'Brien WE. Molecular cloning and characterization of a murine LPS-inducible cDNA. J Immunol 1994 Jun 15;152(12):5758–67
Lee CJ see **Koh KK**
Lee CS see **Cho JS**
Lee D see **Hillman L**
Lee DH, Choi BI, Lee MG, Park CM, Park KS, Ko YT, Lim JH, Auh YH. Exophytic adenocarcinoma of the stomach: CT findings. AJR Am J Roentgenol 1994 Jul; 163(1):77–80
Lee DY, Eigler N, Luo H, Lau YK, Siegel RJ. Intravascular ultrasound evaluation of interventional techniques in a calcified ostial right coronary artery. Am Heart J 1994 Jul; 128(1):175–8
Lee G, Antognini JF, Gronert GA. Complete recovery after prolonged resuscitation and cardiopulmonary bypass for hyperkalemic cardiac arrest. Anesth Analg 1994 Jul; 79(1):172–4
Lee H, Arnon S, Silverman M. Bronchodilator aerosol administered by metered dose inhaler and spacer in subacute neonatal respiratory distress syndrome. Arch Dis Child 1994 May;70(3 Spec No):F218–22
Lee HS, Cross SJ, Garthwaite P, Dickie A, Ross I, Walton S, Jennings K. Comparison of the value of novel rapid measurement of myoglobin, creatine kinase, and creatine kinase-MB with the electrocardiogram for the diagnosis of acute myocardial infarction. Br Heart J 1994 Apr; 71(4):311–5
Lee HY see **Cho JS**
Lee JG, Hudetz AG, Smith JJ, Hillard CJ, Bosnjak ZJ, Kampine JP. The effects of halothane and isoflurane on cerebrocortical microcirculation and autoregulation as assessed by laser-Doppler flowmetry. Anesth Analg 1994 Jul;79(1):58–65
Lee JH, Mintz PD. A method for estimating the delivery temperature of intravenous fluids. Anesth Analg 1994 Jul; 79(1):155–9
Lee JH, Sung YH, Yoon JS, Park JK. Lipedematous scalp [letter] Arch Dermatol 1994 Jun;130(6):802–3 (5 ref.)
Lee JY. Uses of clinical databases. Am J Med Sci 1994 Jul; 308(1):58–62
Lee JY see **Wide L**
Lee KA, Harvey JC, Reich H, Beattie EJ. Management of malignant pleural effusions with pleuroperitoneal shunting. J Am Coll Surg 1994 Jun;178(6):586–8
Lee KK see **Langrehr JM**
Lee KL see **Topol EJ**
Lee KS, Logan PM, Primack SL, Müller NL. Combined lobar atelectasis of the right lung: imaging findings. AJR Am J Roentgenol 1994 Jul;163(1):43–7
Lee KS see **Foley PL**
Lee LA, Puhr ND, Maloney EK, Bean NH, Tauxe RV. Increase in antimicrobial-resistant Salmonella infections in the United States, 1989-1990. J Infect Dis 1994 Jul; 170(1):128–34
Lee LN see **Liaw YS**
Lee M, Zulauf M, Caprioli J. The influence of patient reliability on visual field outcome. Am J Ophthalmol 1994 Jun 15;117(6):756–61
Lee M see **Kobayashi A**
Lee MA, Dae MW, Langberg JJ, Griffin JC, Chin MC, Finkbeiner WE, O'Connell JW, Botvinick E, Scheinman MM, Rosenqvist M. Effects of long-term right ventricular apical pacing on left ventricular perfusion, innervation, function and histology. J Am Coll Cardiol 1994 Jul; 24(1):225–32
Lee MG, Sharrow SO, Farr AG, Singer A, Udey MC. Expression of the homotypic adhesion molecule E-cadherin by immature murine thymocytes and thymic epithelial cells. J Immunol 1994 Jun 15;152(12):5653–9
Lee MG see **Lee DH**
Lee MS see **Callender T**
Lee MS see **Guo JQ**
Lee PP, Rao S, Azen S, Linton KL, Minckler DS. Time parameters for glaucoma procedures. Arch Ophthalmol 1994 Jun;112(6):755–8
Lee PR. The national campaign for preventive medical care [editorial] Am Fam Physician 1994 Jul;50(1):34, 36
Lee R see **Bettinger DA**
Lee R see **Mitchell JD**
Lee RJ see **Fitzpatrick AP**
Lee S see **Watling S**
Lee SB see **Roh JK**
Lee TG see **Roh JK**
Lee TH see **Bates DW**
Lee TS. Different vasoactive mechanisms of various pulmonary vasodilators [letter] Chest 1994 Jun; 105(6):1920–1
Lee TS. Fiberoptic bronchoscopy and intracranial pressure [letter] Chest 1994 Jun;105(6):1909
Lee VS see **Anastasi JK**
Lee YC see **Luh SP**
Lee YH see **Wu TT**
Lee YJ see **Daida H**
Lee YM see **Liou LS**
Leech CA, Holz GG 4th, Habener JF. Voltage-independent calcium channels mediate slow oscillations of cytosolic calcium that are glucose dependent in pancreatic beta-cells. Endocrinology 1994 Jul;135(1):365–72
Leedom JM see **Kemper CA**
Leenders KL see **Schwarz J**
Leenen FH see **Shaw-Stiffel TA**
Leenen R, van der Kooy K, Seidell JC, Deurenberg P, Koppeschaar HP. Visceral fat accumulation in relation to sex hormones in obese men and women undergoing weight loss therapy. J Clin Endocrinol Metab 1994 Jun; 78(6):1515–20
Lees WR see **Donald JJ**
Lees WR see **Gillams A**
Lees WR see **Kelly IM**
Lees WR see **Rottenberg GT**
Lefebvre DL, Farookhi R, Giaid A, Neculcea J, Zingg HH. Uterine oxytocin gene expression. II. Induction by exogenous steroid administration. Endocrinology 1994 Jun; 134(6):2562–6
Lefebvre DL, Farookhi R, Larcher A, Neculcea J, Zingg HH. Uterine oxytocin gene expression. I. Induction during pseudopregnancy and the estrous cycle. Endocrinology 1994 Jun;134(6):2556–61
Lefebvre PJ see **Paolisso G**
Lefkowitz DM see **Steg RE**
Lefroy DC, Crake T, Davies DW. Ventricular tachycardia: an unusual pacemaker-mediated tachycardia. Br Heart J 1994 May;71(5):481–3
Lefroy DC see **Uren NG**
Legendre C see **Suberbielle C**
Léger J see **Chabannon C**
Legha SS. Are protected environments necessary for recipients of bone marrow transplants? [letter] Ann Intern Med 1994 Jul 1;121(1):76
Lehman DE, Capello WN, Feinberg JR. Total hip arthroplasty without cement in obese patients. A minimum two-year clinical and radiographic follow-up study. J Bone Joint Surg Am 1994 Jun;76(6):854–62
Lehmann A see **Petit JY**
Lehmann ED see **Hopkins KD**
Lehmann J, Seegert D, Strehlow I, Schindler C, Lohmann-Matthes ML, Decker T. IL-10-induced factors belonging to the p91 family of proteins bind to IFN-gamma-responsive promoter elements. J Immunol 1994 Jul 1;153(1):165–72
Lehnert H see **Carr L**
Lehrer PM, Hochron SM, Rausch L, Carr R. Effects of aerosol ipratropium bromide on cardiac vagal tone. Chest 1994 Jun;105(6):1701–4
Lehrman A. The miracle of St. Cosmas and St. Damian [letter] Plast Reconstr Surg 1994 Jul;94(1):218–21
Lehrman A. Computers and plastic surgery [letter] Plast Reconstr Surg 1994 Jun;93(7):1522
Lehtinen T see **Alavaikko MJ**
Lei MH, Chang CI, Lo CY, Kuan P, Lien WP. Coronary sinus septal defect mimicking left atrial membrane. Am Heart J 1994 Jun;127(6):1621–4 (12 ref.)
Lei S, Kini J, Kim K, Howard JM. Pancreatic cancer. Cytologic study of peritoneal washings. Arch Surg 1994 Jun;129(6):639–42
Leibowitz A see **Mauldon J**
Leichenko T, Herrick AL, Alani SM, Hilton RC, Jayson MI. Mononeuritis in two patients with limited cutaneous systemic sclerosis [letter] Br J Rheumatol 1994 Jun; 33(6):594–5
Leichter J see **Ryan ME**
Leid RW see **Dernell WS**
Leidig GA see **Gordon PC**
Leidig GA Jr, Pasternak RC, Horowitz G, Ginsburg GS. Effects of heparin and cardiac catheterization on serum lipoprotein and triglyceride levels. Am J Cardiol 1994 Jul 1;74(1):47–52
Leigh AJ, Peattie AB. Polycystic ovaries and levels of

gonadotrophins and androgens in recurrent miscarriage: prospective study in 50 women [letter] Br J Obstet Gynaecol 1994 Mar;101(3):275–6
Leigh PN see **Kew JJ**
Leigh RJ see **Riley DE**
Leinonen M see **Burman LA**
Leiser A see **Inderbitzi RG**
Leite LP, Jones MD, Panasuk DB. Tracheal occlusion [letter] Chest 1994 Jun;105(6):1921–2
Leitersdorf E see **Muratti EN**
Lejour M. Vertical mammaplasty and liposuction of the breast. Plast Reconstr Surg 1994 Jul;94(1):100–14
Lekos A, Katirji MB, Cohen ML, Weisman R Jr, Harik SI. Mononeuritis multiplex. A harbinger of acute leukemia in relapse. Arch Neurol 1994 Jun;51(6):618–22
Lelong F see **Glacet-Bernard A**
Lema MJ see **Karczewski DM**
Lemaire F see **Lessard MR**
Lemaitre R see **Psaty BM**
Lemarie E see **Lebeau B**
Lemkes HH see **van den Ouweland JM**
Lemmens WA see **Koldewijn EL**
Lemoine P see **Dealberto MJ**
Lemon RH see **Saven A**
Lemström KB, Bruning JH, Bruggeman CA, Lautenschlager IT, Häyry PJ. Triple drug immunosuppression significantly reduces immune activation and allograft arteriosclerosis in cytomegalovirus-infected rat aortic allografts and induces early latency of viral infection. Am J Pathol 1994 Jun; 144(6):1334–47
Lenahan T see **Raible DG**
Lendon C see **Talbot C**
Leneveu A see **Chen YL**
Lenkei R see **Juliusson G**
Lennert K see **Raphael MM**
Lennington WJ see **Stephens GC**
Lennon M see **Alison JA**
Lennon T see **Northover J**
Lenoir GM see **Raphael MM**
Lenschow DJ see **Stack RM**
Lensing AW see **Prins MH**
Lent V, Harth J. Nephropathy in remnant kidneys: pathological proteinuria after unilateral nephrectomy. J Urol 1994 Aug;152(2 Pt 1):312–6
Lentle BC see **Prior JC**
Leombruno D see **Siber GR**
Leon AC see **Tardiff K**
Leon DA see **Bobák M**
Leon MB see **Hong MK**
León S see **Cravioto A**
Leonard WJ see **Bosco MC**
Leone A see **Campo E**
Leong DA see **Sharma OP**
Leonhardt CM see **Reinig JW**
Leor J, Rotstein Z, Vered Z, Kaplinsky E, Truman S, Eldar M. Absence of tachycardia during tilt test predicts failure of beta-blocker therapy in patients with neurocardiogenic syncope. Am Heart J 1994 Jun;127(6):1539–43
Lepault F see **Faveeuw C**
Lepers JP see **Fidock DA**
Lephart ED see **Abdelgadir SE**
LePoole SR see **Simms RW**
Lepor H see **Hill SJ**
Lepore FE. Harvey Cushing, Gordon Holmes, and the neurological lessons of World War I. Arch Neurol 1994 Jul;51(7):711–22
Lepore FE. Uhthoff's symptom in disorders of the anterior visual pathways. Neurology 1994 Jun;44(6):1036–8
Lepore TJ see **Boustani MR**
Lepow M see **Hughes P**
Leppäluoto J see **Kettunen RV**
Lerch R see **Ricou FJ**
Lerea KM see **Hoyt CH**
Lerman BB see **Engelstein ED**
Lerman P see **Lerman-Sagie T**
Lerman-Sagie T, Lerman P, Mukamel M, Blieden L, Mimouni M. A prospective evaluation of pediatric patients with syncope. Clin Pediatr (Phila) 1994 Feb;33(2):67–70
LeRoith D see **Mastick CC**
LeRoith D see **el-Roeiy A**
Lerut T see **Luks FI**
Lesage AD, Boyer R, Grunberg F, Vanier C, Morissette R, Ménard-Buteau C, Loyer M. Suicide and mental disorders: a case-control study of young men. Am J Psychiatry 1994 Jul;151(7):1063–8
Lesêche G see **Arrivé L**
Lesh MD see **Fitzpatrick AP**
Lesh MD see **Gonzalez RP**
Lesh MD see **Van Hare GF**
Leske MC, Connell AM, Schachat AP, Hyman L. The Barbados Eye Study. Prevalence of open angle glaucoma. Arch Ophthalmol 1994 Jun;112(6):821–9
Leslie J see **Bever CT Jr**
Leslie RD, Elliott RB. Early environmental events as a cause of IDDM. Evidence and implications. Diabetes 1994 Jul; 43(7):843–50 (71 ref.)
Leslie RD see **Dubrey S**
Leslie RD see **Dubrey SW**
Leslie RD see **Lohmann T**
Leslie RG see **Marquart HV**
Lessard MR, Guérot E, Lorino H, Lemaire F, Brochard L. Effects of pressure-controlled with different I:E ratios versus volume-controlled ventilation on respiratory mechanics, gas exchange, and hemodynamics in patients with adult respiratory distress syndrome [see comments] Anesthesiology 1994 May;80(5):983–91. Comment in: Anesthesiology 1994 May;80(5):972–5.
Lessell S see **Rizzo JF 3rd**
Lesser ML see **Factor JM**
Lesser RP see **Todorov AB**
Lesslauer W see **Rusten LS**
Lessler DS, Sullivan SD, Stergachis A. Cost-effectiveness of unenhanced MR imaging vs contrast-enhanced CT of the abdomen or pelvis. AJR Am J Roentgenol 1994 Jul; 163(1):5–9
Leszczynski J see **Siber GR**
Letac B see **Anselme F**
Letarte M see **St-Jacques S**
Letourneau JG see **Foshager MC**
Letouzé P see **Bourgeron T**
Letson GW see **Wera TJ**
Lett SM see **Marchant CD**
Lett-Brown MA see **Chonmaitree T**
Letterie GS. Loop fracture during intrauterine surgery with a gynecologic resectoscope [letter] Am J Obstet Gynecol 1994 Jun;170(6):1839–40
Letterie GS, Morgenstern LL, Johnson L. The role of an electronic mail system in the educational strategies of a residency in obstetrics and gynecology. Obstet Gynecol 1994 Jul;84(1):137–9
Leung AK, Robson WL. The toddler who does not eat. Am Fam Physician 1994 Jun;49(8):1789–92, 1799–800 (18 ref.)
Leung AK see **Robson WL**
Leung D see **Offit K**
Leung DY see **Black IW**
Leung DY see **Kamada AK**
Leung PC see **Woo J**
Leuschner M see **Leuschner U**
Leuschner U, Hellstern A, Ansell A, Gatzen M, Güldütuna S, Leuschner M. Manual and automatic gallstone dissolution with methyl tert-butyl ether. Dig Dis Sci 1994 Jun;39(6):1302–8
Leuwer M see **Panning B**
Lev-Toaff AS, Feig SA, Saitas VL, Finkel GC, Schwartz GF. Stability of malignant breast microcalcifications. Radiology 1994 Jul;192(1):153–6
Leveckis J, Burn JL, Brown NJ, Reed MW. Kinetics of endogenous protoporphyrin IX induction by aminolevulinic acid: preliminary studies in the bladder. J Urol 1994 Aug;152(2 Pt 1):550–3
Levene MI see **Rushforth JA**
Lévêque C, Hamza J, Berg AE, Barbotin-Larrieu F, Laguenie G, Goutail-Flaud F, Couturier C, Egu JF, Mekouar R, Saint-Maurice C. Successful repair of a severe left congenital diaphragmatic hernia during continuous inhalation of nitric oxide. Anesthesiology 1994 May; 80(5):1171–5
Leverment JN see **de Souza AC**
Levin B see **Kline J**
Levin HR see **Cho PW**
Levin J, Ebbe S. Why are recently published platelet counts in normal mice so low? [letter] Blood 1994 Jun 15; 83(12):3829–31
Levin JM see **Wen PY**
Levin MJ see **Nyquist AC**
Levin RE see **Steere AC**
Levin RM see **Eika B**
Levine A see **Horn DL**
Levine AJ, Chang A, Dittmer D, Notterman DA, Silver A, Thorn K, Welsh D, Wu M. The p53 tumor suppressor gene. J Lab Clin Med 1994 Jun;123(6):817–23 (26 ref.)
Levine D. What is the significance of the incidental discovery of a unilocular ovarian cyst in a postmenopausal woman (either with or without a family history of ovarian cancer) during a pelvic sonographic examination to exclude ovarian carcinoma? AJR Am J Roentgenol 1994 Jul;163(1):215–6
Levine DS see **Neshat K**
Levine J, Susnovski M, Handzel ZT, Leykin I, Shinitzky M. Treatment of schizophrenia with an immunosuppressant [letter] Lancet 1994 Jul 2;344(8914):59–60
Levine JE see **Besecke LM**
Levine JF see **Chua AO**
Levine LI. Pain relief during childbirth [letter] Can Med Assoc J 1994 Jun 1;150(11):1759
Levine MS see **Angotti CM**
Levine RA see **Jiang L**
Levine RA see **Vazquez de Prada JA**
Levine RL, Fromm RE Jr, Mojtahedzadeh M, Baghaie AA, Opekun AR Jr. Equivalence of litmus paper and intragastric pH probes for intragastric pH monitoring in the intensive care unit. Crit Care Med 1994 Jun;22(6):945–8
Levine S see **Khoshoo V**
Levine SA, Nath SK, Tse CM, Yun C, Donowitz M. L-Glutamine in intestinal sodium absorption: lessons for physiology, pathobiology, and therapy for diarrhea [editorial; comment] Gastroenterology 1994 Jun; 106(6):1698–702. Comment on: Gastroenterology 1994 Jun;106(6):1418–28.
Levine TB see **Sabbah HN**
Levinson AI see **Tanus T**
Leviton S, Schindler MA, Orleans RS. African-American youth: drug trafficking and the justice system. Pediatrics 1994 Jun;93(6 Pt 2):1078–84 (29 ref.)
Levitt RC see **Jen J**
Levitt RL, Malinin T, Posada A, Michalow A. Reconstruction of anterior cruciate ligaments with bone-patellar tendon-bone and achilles tendon allografts. Clin Orthop 1994 Jun;(303):67–78
Levran O see **Pereira L**
Levy B see **Sands MS**
Levy D see **Bikkina M**
Levy DL. Morbidity caused by terbutaline infusion pump therapy [letter] Am J Obstet Gynecol 1994 Jun;170(6):1835
Levy DM, Hinshaw K, Knox FM, Campbell DM, Sutherland HW. Cardiogenic pulmonary oedema: presentation of pre-eclampsia exacerbated by prostaglandin abortifacients. Br J Obstet Gynaecol 1994 Mar;101(3):263–5
Levy FE see **Valentino J**
Levy GA see **Cattral MS**
Levy H, Simpson SQ. Hantavirus pulmonary syndrome. Am J Respir Crit Care Med 1994 Jun;149(6):1710–3 (19 ref.)
Levy H see **Whelan J**
Levy J see **Dinner M**
Levy J see **Mendall MA**
Levy JF see **Perez CA**
Levy JH. Aspirin and bleeding after coronary artery bypass grafting [editorial; comment] Anesth Analg 1994 Jul; 79(1):1–3. Comment on: Anesth Analg 1994 Jul;79(1):4–8.
Levy JH, Bailey JM, Salmenperä M. Pharmacokinetics of aprotinin in preoperative cardiac surgical patients. Anesthesiology 1994 May;80(5):1013–8
Levy M, Baumal R, Eddy AA. Xanthogranulomatous pyelonephritis in children. Etiology, pathogenesis, clinical and radiologic features, and management. Clin Pediatr (Phila) 1994 Jun;33(6):360–6 (60 ref.)
Levy ML, Wieder BH, Schneider J, Zee CS, Weiss MH. Subdural empyema of the cervical spine: clinicopathological correlates and magnetic resonance imaging. Report of three cases [letter] J Neurosurg 1994 Jul;81(1):160
Levy PC see **Poe RH**
Levy RA, Quint DJ. Bilateral thalamic venous infarctions mimicking tumor [letter] AJR Am J Roentgenol 1994 Jul; 163(1):226–7
Levy RD see **Degiannis E**
Lew JF, Valdesuso J, Vesikari T, Kapikian AZ, Jiang X, Estes MK, Green KY. Detection of Norwalk virus or Norwalk-like virus infections in Finnish infants and young children. J Infect Dis 1994 Jun;169(6):1364–7
Lewander WJ see **Rockney RM**
Lewandrowski KB see **Foitzik T**
LeWinter MM see **Vaitkus PT**
Lewis AB. Prognostic value of echocardiography in children with idiopathic dilated cardiomyopathy. Am Heart J 1994 Jul;128(1):133–6
Lewis AG see **Sheldon CA**
Lewis BE, Leya FS, Johnson SA, Grassman ED, McKiernan TL, Sumida CW, Killian DM, Hwang M, Losurdo J, Loeb HS, et al. Acute procedural results in the treatment of 30 coronary artery bifurcation lesions with a double-wire atherectomy technique for side-branch protection. Am Heart J 1994 Jun;127(6):1600–7
Lewis BS see **Elami A**
Lewis CE see **Smith DE**
Lewis CT see **Purkiss SF**
Lewis DE, Tang DS, Adu-Oppong A, Schober W, Rodgers JR. Anergy and apoptosis in CD8+ T cells from HIV-infected persons. J Immunol 1994 Jul 1;153(1):412–20
Lewis DJ, Sesterhenn IA, McCarthy WF, Moul JW. Immunohistochemical expression of P53 tumor suppressor gene protein in adult germ cell testis tumors: clinical correlation in stage I disease. J Urol 1994 Aug;152(2 Pt 1):418–23
Lewis JE see **Weber TR**
Lewis JF, Maron BJ. Clinical and morphologic expression of hypertrophic cardiomyopathy in patients > or = 65 years of age. Am J Cardiol 1994 Jun 1;73(15):1105–11
Lewis LL see **Miller GJ**
Lewis N see **Vichinsky E**
Lewis R see **Orsay EM**
Lewis RJ see **Grover G**
Lewiston NJ see **Quan R**
Lewitt MS, Saunders H, Phuyal JL, Baxter RC. Complex formation by human insulin-like growth factor-binding protein-3 and human acid-labile subunit in growth hormone-deficient rats. Endocrinology 1994 Jun; 134(6):2404–9
Lexchin J, Holbrook A. Methodologic quality and relevance of references in pharmaceutical advertisements in a Canadian medical journal. Can Med Assoc J 1994 Jul 1; 151(1):47–54
Leya FS see **Lewis BE**
Leykin I see **Levine J**
Leytin V see **Klein A**
L'helgoualc'h A see **Nath SK**
Li BD, Harlow SP, Budnick RM, Sheedy DL, Stewart CC. Detection of HER-2/neu oncogene amplification in flow cytometry-sorted breast ductal cells by competitive polymerase chain reaction. Cancer 1994 Jun 1; 73(11):2771–8
Li DF, Iwasaki H, Kikuchi M, Ichiki M, Ogata K. Dermatofibroma: superficial fibrous proliferation with reactive histiocytes. A multiple immunostaining analysis. Cancer 1994 Jul 1;74(1):66–73

Li DJ, Freeman A, Miles KA, Wraight EP. Can 99Tcm HMPAO leucocyte scintigraphy distinguish between Crohn's disease and ulcerative colitis? Br J Radiol 1994 May;67(797):472–7
Li F see Pestronk A
Li HY, Wade GN, Blaustein JD. Manipulations of metabolic fuel availability alter estrous behavior and neural estrogen receptor immunoreactivity in Syrian hamsters. Endocrinology 1994 Jul;135(1):240–7
Li JM see Michelson AD
Li LL see Bott CM
Li MX, Banerjee D, Zhao SC, Schweitzer BI, Mineishi S, Gilboa E, Bertino JR. Development of a retroviral construct containing a human mutated dihydrofolate reductase cDNA for hematopoietic stem cell transduction. Blood 1994 Jun 1;83(11):3403–8
Li Q see Chan CC
Li S see Witting MD
Li SC see Jacobs JC
Li SL, Vuagnat B, Gruaz NM, Eshkol A, Sizonenko PC, Aubert ML. Binding kinetics of the long-acting gonadotropin-releasing hormone (GnRH) antagonist antide to rat pituitary GnRH receptors. Endocrinology 1994 Jul; 135(1):45–52
Li TC, Cooke ID. The value of an absorbable adhesion barrier, Interceed, in the prevention of adhesion reformation following microsurgical adhesiolysis. Br J Obstet Gynaecol 1994 Apr;101(4):335–9
Li VW, Folkerth RD, Watanabe H, Yu C, Rupnick M, Barnes P, Scott RM, Black PM, Sallan SE, Folkman J. Microvessel count and cerebrospinal fluid basic fibroblast growth factor in children with brain tumours. Lancet 1994 Jul 9; 344(8915):82–6
Li WX see Shi LY
Li X, Feigelman S. Recent and intended drug trafficking among male and female urban African-American early adolescents. Pediatrics 1994 Jun;93(6 Pt 2):1044–9
Li XY, Donaldson K, Rahman I, MacNee W. An investigation of the role of glutathione in increased epithelial permeability induced by cigarette smoke in vivo and in vitro. Am J Respir Crit Care Med 1994 Jun;149(6):1518–25
Li Y, McGowan P, Hellström I, Hellström KE, Chen L. Costimulation of tumor-reactive CD4+ and CD8+ T lymphocytes by B7, a natural ligand for CD28, can be used to treat established mouse melanoma. J Immunol 1994 Jul 1;153(1):421–8
Li YF, Russell DH, Myers SI, Weisbrodt NW, Moody FG. Gallbladder contractility in aspirin- and cholesterol-fed prairie dogs. Gastroenterology 1994 Jun;106(6):1662–7
Li YP, Said F, Gallagher RE. Retinoic acid-resistant HL-60 cells exclusively contain mutant retinoic acid receptor-alpha. Blood 1994 Jun 1;83(11):3298–302
Li Z see Elliott E
Li ZH see Carraro R
Li ZY see Kupersmith J
Li Mandri G see Gopal A
Li Mandri G see Santiago D
Lian JY see Guo JQ
Liang RH see Kwong YL
Liang Y, Bonner-Weir S, Wu YJ, Berdanier CD, Berner DK, Efrat S, Matschinsky FM. In situ glucose uptake and glucokinase activity of pancreatic islets in diabetic and obese rodents. J Clin Invest 1994 Jun;93(6):2473–81
Liao NW see Rollet E
Liaw YS, Yang PC, Wu ZG, Yu CJ, Chang DB, Lee LN, Kuo SH, Luh KT. The bacteriology of obstructive pneumonitis. A prospective study using ultrasound-guided transthoracic needle aspiration. Am J Respir Crit Care Med 1994 Jun;149(6):1648–53
Libbus MK, Bowman KG. Sexual harassment of female registered nurses in hospitals. J Nurs Adm 1994 Jun; 24(6):26–31
Libby D see Kindig DA
Libby D see Stoddard JJ
Liberman HA see Weintraub WS
Liberman L, Giess CS, Dershaw DD, Louie DC, Deutch BM. Non-Hodgkin lymphoma of the breast: imaging characteristics and correlation with histopathologic findings. Radiology 1994 Jul;192(1):157–60
Libow L see Jackson JL
Licciardi F see Comerci JT Jr
Licht MR, Novick AC, Goormastic M. Nephron sparing surgery in incidental versus suspected renal cell carcinoma [see comments] J Urol 1994 Jul;152(1):39–42. Comment in: J Urol 1994 Jul;152(1):43–4.
Lichtenstein LM see Baroody FM
Lichter PR. Honoring the history of the Edward Jackson Memorial Lecture. The L Edward Jackson Memorial Lecture. Part 1. Am J Ophthalmol 1994 Jun 15; 117(6):699–705
Lichter PR. Genetic clues to glaucoma's secrets. The L Edward Jackson Memorial Lecture. Part 2. Am J Ophthalmol 1994 Jun 15;117(6):706–27 (105 ref.)
Lichtiger S, Present DH, Kornbluth A, Gelernt I, Bauer J, Galler G, Michelassi F, Hanauer S. Cyclosporine in severe ulcerative colitis refractory to steroid therapy [see comments] N Engl J Med 1994 Jun 30;330(26):1841–5. Comment in: N Engl J Med 1994 Jun 30;330(26):1897–8.
Liddicoat JR see Fenton KN
Lidón RM see Lacoste LL
Lie KI see de Jongste MJ
Lie RT, Wilcox AJ, Skjaerven R. A population-based study of the risk of recurrence of birth defects [see comments] N Engl J Med 1994 Jul 7;331(1):1–4. Comment in: N Engl J Med 1994 Jul 7;331(1):48–9.
Lie RT see Rosendahl K
Lie TH see Anderson CL
Lieber CS see Baraona E
Lieberman E, Gremy I, Lang JM, Cohen AP. Low birthweight at term and the timing of fetal exposure to maternal smoking. Am J Public Health 1994 Jul; 84(7):1127–31
Lieberman JM see Kode L
Liebler J see Hess T
Liebson IA see Strain EC
Lien CA, Schmith VD, Embree PB, Belmont MR, Wargin WA, Savarese JJ. The pharmacokinetics and pharmacodynamics of the stereoisomers of mivacurium in patients receiving nitrous oxide/opioid/barbiturate anesthesia. Anesthesiology 1994 Jun;80(6):1296–302
Lien WP see Lei MH
Lieverse RJ, Jansen JB, Masclee AM, Lamers CB. Satiety effects of cholecystokinin in humans. Gastroenterology 1994 Jun;106(6):1451–4
Light RW see Vargas FS
Lightfoot NF see Freeman R
Likavec MJ see Haug RH
Liley A. Problems with soda lime [letter] Anaesthesia 1994 Jun;49(6):550
Lilford RJ, Stratton P, Godsil S, Prasad A. A randomised trial of routine versus selective counselling in perinatal bereavement from congenital disease. Br J Obstet Gynaecol 1994 Apr;101(4):291–6
Lillemark J see Juliusson G
Lilleby K see Nemunaitis J
Lilley J see Gough AK
Lilly CM, Kobzik L, Hall AE, Drazen JM. Effects of chronic airway inflammation on the activity and enzymatic inactivation of neuropeptides in guinea pig lungs. J Clin Invest 1994 Jun;93(6):2667–74
Lim AG. Evaluation of new treatment for primary biliary cirrhosis [letter] Lancet 1994 Jul 2;344(8914):61
Lim JH see Lee DH
Lim K see Creamer P
Lim LC see Lovrich SD
Lim R, Kreidieh I, Dyke L, Thomas J, Dymond DS. Exercise testing without interruption of medication for refining the selection of mildly symptomatic patients for prognostic coronary angiography. Br Heart J 1994 Apr;71(4):334–40
Lim SP, Andrews FJ, O'Brien PE. Misoprostol protection against acetaminophen-induced hepatotoxicity in the rat. Dig Dis Sci 1994 Jun;39(6):1249–56
Lim TC, Tan WT. Proper fixation of zygomatic arch fractures [letter] J Oral Maxillofac Surg 1994 Jul;52(7):780
Lim TC see Mokal N
Lim W, Cone AM. Laryngeal mask and the prone position [letter] Anaesthesia 1994 Jun;49(6):542
Lim YT see Ha HK
Limacher MC see Braith RW
Limacher MC see Seeger JM
Limpakarnjanarat K see Mastro TD
Lin CY see Wang JS
Lin DT see Su IJ
Lin F see van Rhee F
Lin JP, Brown JK, Walsh EG. Physiological maturation of muscles in childhood. Lancet 1994 Jun 4;343(8910):1386–9
Lin KM, Ueda RK, Hinder RA, Stein HJ, DeMeester TR. Etiology and importance of alkaline esophageal reflux. Am J Surg 1991 Dec;162(6):553–7
Lin KS see Su IJ
Lin KY, Posnick JC, al-Qattan MM, Vajsar J, Becker LE. Fetal nerve healing: an experimental study. Plast Reconstr Surg 1994 Jun;93(7):1323–33
Lin RF see Cross AH
Lin RV. Corporal punishment in Singapore [letter] Lancet 1994 Jun 18;343(8912):1571
Lin SK. More on the epidural test dose [letter] Anesth Analg 1994 Jul;79(1):194–5
Lin X see Siscovick DS
Lin-Greenberg A see Varoqua S
Lincoln C see Shinebourne EA
Lincoln TL. Traveling the new information highway [editorial; comment] JAMA 1994 Jun 22-29;271(24):1955–6 . Comment on: JAMA 1994 Jun 22-29;271(24):1934–9.
Lind B see Duus BR
Lindas P see Mayot D
Lindeberg S see Thorén T
Lindehall B, Möller A, Hjälmås K, Jodal U. Long-term intermittent catheterization: the experience of teenagers and young adults with myelomeningocele. J Urol 1994 Jul; 152(1):187–9
Lindeman AK see Miller WC
Linden J see McLaughlin DP
Lindenbaum J, Rosenberg IH, Wilson PW, Stabler SP, Allen RH. Prevalence of cobalamin deficiency in the Framingham elderly population [see comments] Am J Clin Nutr 1994 Jul;60(1):2–11. Comment in: Am J Clin Nutr 1994 Jul;60(1):12–4.
Lindgärde F see Eriksson KF
Lindhout D see van Baal JG
Lindley CM, Sawyer WT, Macik BG, Lusher J, Harrison JF, Baird-Cox K, Birch K, Glazer S, Roberts HR. Pharmacokinetics and pharmacodynamics of recombinant factor VIIa. Clin Pharmacol Ther 1994 Jun;55(6):638–48
Lindqvist C see Suuronen R
Lindsay EA, Herbert C. Medicine and health care: a marriage of necessity [editorial; comment] Can Med Assoc J 1994 Jun 1;150(11):1765–8. Comment on: Can Med Assoc J 1994 Jun 1;150(11):1775–9.
Lindsay EA see Morgan PP
Lindsay HS, Chennells PM, Perrins EJ. Successful treatment by balloon venoplasty and stent insertion of obstruction of the superior vena cava by an endocardial pacemaker lead. Br Heart J 1994 Apr;71(4):363–5
Lindsay J Jr, Reddy VM, Pinnow EE, Pichard AD. Complications of percutaneous transluminal coronary angioplasty in patients convalescing from acute myocardial infarction. Am J Cardiol 1994 Jun 15;73(16):1214–5
Lindsey L see Reese J
Lindsley HB see Cohick CB
Ling FW see Stovall TG
Ling N see el-Roeiy A
Ling Z, Pipeleers DG. Preservation of glucose-responsive islet beta-cells during serum-free culture. Endocrinology 1994 Jun;134(6):2614–21
Lingam K, Paterson PJ, Lingam MK, Buckley JF, Forrester A. Subcutaneous urinary diversion: an alternative to percutaneous nephrostomy. J Urol 1994 Jul;152(1):70–2
Lingam MK see Lingam K
Lingle D see Reese J
Linn SC, Giaccone G, Pinedo HM. Complete remission of metastatic colorectal cancer: a pitfall in a multidrug resistance reversal trial [letter] Lancet 1994 Jun 25; 343(8913):1648–9
Linn WS see Weymer AR
Linnaluoto M see Peuhkurinen KJ
Linnemann CC Jr see Connolly MG Jr
Linney A see Gillams A
Linskey ME, Jho HD, Jannetta PJ. Microvascular decompression for trigeminal neuralgia caused by vertebrobasilar compression. J Neurosurg 1994 Jul; 81(1):1–9
Linskey ME, Kondziolka D, Marion DW. Stereotactic localization and removal of a bullet in the third ventricle causing obstructive hydrocephalus after a cerebral gunshot wound: case report. J Trauma 1994 Jun;36(6):881–4
Linsley PS see Blazar BR
Linsley PS see Milich DR
Linsley PS see Stohl W
Linthorst AC see Reul JM
Linton KL see Lee PP
Linzer M. Blueberry muffins and mystery novels. Ann Intern Med 1994 Jul 1;121(1):56–7
Liossis G see Acunas BA
Liou LS, Sastry R, Hartshorn KL, Lee YM, Okarma TB, Tauber AI, Sastry KN. Bovine conglutinin gene exon structure reveals its evolutionary relationship to surfactant protein-D. J Immunol 1994 Jul 1;153(1):173–80
Lipa M, Geddie W, Fletcher WA, Thompson DW, Turner-Smith L, Wood DE. Papanicolaou smear [letter] Can Med Assoc J 1994 Jun 1;150(11):1756–8
Lipicky RJ see Fenichel RR
Lipitz S see Achiron R
Lipitz S see Weissman A
Lippman N see Engelstein ED
Lippmann S see Jackson GH
Lipsett MJ see Ostro BD
Lipsitz LA see Morris JN
Lipsky PE see Hirohata S
Lipsky PE see Oppenheimer-Marks N
Lipsky RH see Kashiwagi H
Lipton HL see Hazan AR
Lipton RB, Amatniek JC, Ferrari MD, Gross M. Migraine. Identifying and removing barriers to care. Neurology 1994 Jun;44(6 Suppl 4):S63–8 (44 ref.)
Lipton RB see Olesen J
Lipton RB see Stewart WF
Lipton RB see Von Korff M
Lipton S, Estrin J, Nathan I. A biomechanical study of the aponeurotic inguinal hernia repair. J Am Coll Surg 1994 Jun;178(6):595–9
Lipworth BJ see Lang CC
Lisby S see Müller KM
Lissner J see Vogl TJ
Lissoni A see Gattinoni L
Lista F see Offit K
Lister GD see Arnež ZM
Listerud J see Atlas SW
Litchfield DW see Hoyt CH
Lithell H see Reynisdottir S
Littman H, Medendorp SV, Goldfarb J. The decision to breastfeed. The importance of father's approval. Clin Pediatr (Phila) 1994 Apr;33(4):214–9
Littmann L, Ashline PT, Hayes WJ, Kempler P, Raymond RM, Norton HJ, Svenson RH, Tuntelder JR, Tatsis GP. Aminophylline fails to improve the outcome of cardiopulmonary resuscitation from prolonged ventricular fibrillation: a placebo-controlled, randomized, blinded experimental study. J Am Coll Cardiol 1994 Jun; 23(7):1708–14
Littrell KA see Billi JE
Litz CE, Copenhaver CM. Paternal origin of the rearranged major breakpoint cluster region in chronic myeloid leukemia. Blood 1994 Jun 15;83(12):3445–8
Litz CE see Miller JS
Liu A, Flores C, Kinkead T, Carboni AA, Menon M,

Seethalakshmi L. Effects of sialoadenectomy and epidermal growth factor on testicular function of sexually mature male mice. J Urol 1994 Aug;152(2 Pt 1):554–61
Liu D. Treating locally aggressive sinus disease [letter] Plast Reconstr Surg 1994 Jun;93(7):1534
Liu DT. Analysis of limb-reduction defects after chorionic villus sampling [letter] Lancet 1994 Jul 2;344(8914):66
Liu DW see **Spears FD**
Liu J see **Fahy JV**
Liu L see **Tanizawa Y**
Liu MW see **Agrawal SK**
Liu NY see **Steere AC**
Liu PY, Shi ZY, Lau YJ, Hu BS. Rapid diagnosis of tuberculous meningitis by a simplified nested amplification protocol. Neurology 1994 Jun;44(6):1161–4
Liu R, Barry JE, Weinman J. Effects of background stress and anxiety on postoperative recovery. Anaesthesia 1994 May;49(5):382–6
Liu SC see **Chishti AH**
Liu SH, Lunsford T, Gude S, Vangsness CT Jr. Comparison of functional knee braces for control of anterior tibial displacement. Clin Orthop 1994 Jun;(303):203–10
Liu SM see **Russell J**
Liu X, Xu L. Nonsyndromic hearing loss: an analysis of audiograms. Ann Otol Rhinol Laryngol 1994 Jun; 103(6):428–33
Liu ZF see **Jen J**
Liu ZJ see **Minami Y**
Livingston LA see **Reid JG**
Livingstone JI, Filipe MI, Wastell C. Expression of transforming growth factor alpha in experimental gastric carcinogenesis. Gut 1994 May;35(5):604–7
Llaque R see **Vugia DJ**
Lledo E see **Moncada I**
Llombart-Bosch A see **Navarro S**
Lloveras B, Garin-Chesa P, Myc A, Melamed M. In vitro bromodeoxyuridine labeling of malignant neoplasms. A comparative study with flow cytometry cell-cycle analysis. Am J Clin Pathol 1994 Jun;101(6):703–7
Lloyd A see **Wilson A**
Lloyd DA see **Jones MO**
Lloyd G see **Miller GJ**
Lloyd TR, Beekman RH 3rd. Clinically silent patent ductus arteriosus [letter] Am Heart J 1994 Jun;127(6):1664–5
Lo CY see **Lei MH**
Lo HK see **Malinin TI**
Lo SK see **See LC**
Lo SS see **Dubrey S**
Lo SS see **Wu CW**
Lo Coco F see **Offit K**
Lo-Man R, Martineau P, Betton JM, Hofnung M, Leclerc C. Molecular context of a viral T cell determinant within a chimeric bacterial protein alters the diversity of its T cell recognition. J Immunol 1994 Jun 15;152(12):5660–9
Loberant N see **Bickel A**
LoBuglio AF see **Myers RB**
Lock JE see **Rosenfeld HM**
Lock JE see **van der Velde ME**
Lock S. Does editorial peer review work? [editorial; comment] Ann Intern Med 1994 Jul 1;121(1):60–1. Comment on: Ann Intern Med 1994 Jul 1;121(1):11–21.
Locke SE, Ransil BJ, Zachariae R, Molay F, Tollins K, Covino NA, Danforth D. Effect of hypnotic suggestion on the delayed-type hypersensitivity response. JAMA 1994 Jul 6;272(1):47–52
Lockett MA see **Perez CA**
Lockhart JL, Davies R, Persky L, Figueroa TE, Ramirez G. Acid-base changes following urinary tract reconstruction for continent diversion and orthotopic bladder replacement. J Urol 1994 Aug;152(2 Pt 1):338–42
Lockhart JL see **Figueroa TE**
Locksmith GJ see **Richards DS**
Lockwood C see **Thomas AG**
Lockwood CJ see **Schatz F**
Lockwood CM see **Goffin E**
Loeb HS see **Lewis BE**
Loeffler JS see **Wen PY**
Loetscher H see **Rusten LS**
Loewenstein A, Almog Y, Lazar M. Loss of accommodation as the first symptom of cataract [letter] Am J Ophthalmol 1994 Jun 15;117(6):816–7
Loewenthal M see **de Jong MD**
Loewke M see **Bühler C**
Loffeld RJ, van der Putten AB. Ranitidine and recurrent hemorrhage from duodenal ulcer [letter] N Engl J Med 1994 Jul 7;331(1):53; discussion 53–4
Lofgren LA see **Amella CA**
Lofters WS see **Campling BG**
Logan PM see **Lee KS**
Logan RW see **Macdonald PD**
Logan S, Charters P. Laryngeal mask and fibreoptic tracheal intubation [letter] Anaesthesia 1994 Jun;49(6):543–4
LoGerfo JP see **Katz SJ**
Logie LJ, Gibbons RJ, Higgs DR, Brown JK, Porteous ME. Alpha thalassaemia mental retardation (ATR-X): an atypical family. Arch Dis Child 1994 May;70(5):439–40
Loh E see **Hauptman PJ**
Lohmann T, Leslie RD, Hawa M, Geysen M, Rodda S, Londei M. Immunodominant epitopes of glutamic acid decarboxylase 65 and 67 in insulin-dependent diabetes mellitus. Lancet 1994 Jun 25;343(8913):1607–8
Lohmann-Matthes ML see **Lehmann J**
Loitz RD see **Shely WW**
Loke SL see **Law SY**
Loke YW see **King A**
Lollar P, Parker ET, Curtis JE, Helgerson SL, Hoyer LW, Scott ME, Scandella D. Inhibition of human factor VIIIa by anti-A2 subunit antibodies. J Clin Invest 1994 Jun; 93(6):2497–504
Lomas C see **Huang CH**
Lombard R see **Dallemagne B**
Lombardi C, Spedini C. Systemic sclerosis, small airways dysfunction, and bronchial hyperreactivity [letter] Chest 1994 Jun;105(6):1922–3
Lombardo A see **Biasucci LM**
Lonberger E see **Watling S**
Londei M see **Lohmann T**
London WT see **Hirsch VM**
Londono A see **Fidock DA**
Long A see **Hawkins RE**
Long CA, Whitworth NS, Murthy HM, Bacquet K, Cowan BD. First-trimester rapid semiquantitative assay for urine pregnanediol glucuronide predicts gestational outcome with the same diagnostic accuracy as serial human chorionic gonadotropin measurements. Am J Obstet Gynecol 1994 Jun;170(6):1822–5; discussion 1825–7
Long CO, Greeneich DS. Four strategies for keeping patients satisfied. Am J Nurs 1994 Jun;94(6):26–7
Longfield RN see **Morris JT**
Longhurst PA see **Eika B**
Longo DL see **Bosco MC**
Longo DL see **Espinoza-Delgado I**
Longstaff AJ see **Widdison AL**
Longstreth WT, Nelson LM, Koepsell TD, van Belle G. Subarachnoid hemorrhage and hormonal factors in women. A population-based case-control study. Ann Intern Med 1994 Aug 1;121(3):168–73
Lönnqvist JK see **Isometsä ET**
Lönnroth PN see **van der Merwe TM**
Lopaschuk GD, Collins-Nakai R, Olley PM, Montague TJ, McNeil G, Gayle M, Penkoske P, Finegan BA. Plasma fatty acid levels in infants and adults after myocardial ischemia. Am Heart J 1994 Jul;128(1):61–7
Loperfido F see **Biasucci LM**
Lopes A, Daras V, Cross PA, Robertson G, Beynon G, Monaghan JM. Thrombocytosis as a prognostic factor in women with cervical cancer. Cancer 1994 Jul 1;74(1):90–2
Lopes A see **Murdoch JB**
Lopes M see **Heimer R**
Lopes MB see **Friend KE**
Lopez AD see **Otonkoski T**
Lopez AF see **Hercus TR**
Lopez AJ, Sidhu PS, Dutka D, Cousins C. Technical note: radiological insertion of an implantable drug delivery system. Br J Radiol 1994 May;67(797):491–3
Lopez AJ, Wood VS, Roddie ME. Determining the size of pneumothorax [letter] Chest 1994 Jun;105(6):1908–9
Lopez CY see **Bulux J**
Lopez MJ, Myerson RJ, Shapiro SJ, Fleshman JW Jr, Fry RD, Halverson JD, Kodner IJ, Monafo WW. Squamous cell carcinoma of the anal canal. Am J Surg 1991 Dec; 162(6):580–4
Lopez OL see **Becker JT**
Lopez de Romaña G see **Piwoz EG**
Lord SR, Castell S. Physical activity program for older persons: effect on balance, strength, neuromuscular control, and reaction time. Arch Phys Med Rehabil 1994 Jun; 75(6):648–52
Loredo J see **Gilliard N**
Lorette G see **Roger D**
Lorga AM see **Nicolau JC**
Lorincz AL. Dermatology and the evolution of therapies to control inflammatory tissue injury [editorial] Arch Dermatol 1994 Jun;130(6):781–2
Lorini R, Maggiore G, De Giacomo C, Vitali L. Elevated serum aminotransferase activity: an early manifestation of gluten-sensitive enteropathy in children with insulin-dependent diabetes mellitus [letter] J Pediatr 1994 Jun;124(6):995
Lorini R, Scotta MS, Avanzini MA, Vitali L. IgA antibodies to gliadin, reticulin, and endomysium for celiac disease screening in children with insulin-dependent diabetes mellitus [letter] J Pediatr 1994 Jun;124(6):994
Lorino H see **Lessard MR**
Lösch S see **Vogel M**
Loskutoff DJ see **Lang IM**
Losordo DW, Rosenfield K, Kaufman J, Pieczek A, Isner JM. Focal compensatory enlargement of human arteries in response to progressive atherosclerosis. In vivo documentation using intravascular ultrasound. Circulation 1994 Jun;89(6):2570–7
Lossing JH. Practice Profiles [letter] N Engl J Med 1994 Jul 21;331(3):201–2; discussion 202–3
Losurdo J see **Lewis BE**
Lott I see **Kesslak JP**
Lotvin A see **Rossi AF**
Lotz BP see **Bartel PR**
Louden KA, Broughton Pipkin F, Heptinstall S, Fox SC, Tuohy P, O'Callaghan C, Mitchell JR, Symonds EM. Neonatal platelet reactivity and serum thromboxane B2 production in whole blood: the effect of maternal low dose aspirin. Br J Obstet Gynaecol 1994 Mar;101(3):203–8
Loue S, Foerstel J. Clarifying the legal definition of "undocumented aliens" [letter] Am J Public Health 1994 Jun;84(6):1032
Loughlin AM see **Marchant CD**
Loughlin KR see **Agarwal A**
Louie DC see **Liberman L**
Louie DC see **Offit K**
Louis DN see **Cryns VL**
Loussert-Ajaka I, Ly TD, Chaix ML, Ingrand D, Saragosti S, Couroucé AM, Brun-Vézinet F, Simon F. HIV-1/HIV-2 seronegativity in HIV-1 subtype O infected patients [see comments] Lancet 1994 Jun 4;343(8910):1393–4. Comment in: Lancet 1994 Jun 4;343(8910):1376.
Louwerse ES see **Dol JA**
Lovell AT, Alexander R, Grundy EM. Silent, unstable, cervical spine injury in multiple neurofibromatosis [letter] Anaesthesia 1994 May;49(5):453–4
Lovrich SD, Callister SM, Lim LC, DuChateau BK, Schell RF. Seroprotective groups of Lyme borreliosis spirochetes from North America and Europe. J Infect Dis 1994 Jul; 170(1):115–21
Low PJ see **Ogata RT**
Lowe DG see **Shepherd JH**
Lowe JG see **Abbot NC**
Lowe LH, Zagoria RJ. Fluoroscopic evaluation of the ureters during intravenous urography. South Med J 1994 Jun; 87(6):627–30
Lowell JA, Taylor RJ, Cattral M, Bynon JS, Brennan DC, Stratta RJ. En bloc transplantation of a horseshoe kidney from a high risk multi-organ donor: case report and review of the literature. J Urol 1994 Aug;152(2 Pt 1):468–70 (17 ref.)
Lowenstein BA see **Jack RM**
Lowenthal DT see **Braith RW**
Lowenthal M, Shaughnessy MA, Harris KE, Grammer LC. Immunologic cross-reactivity of acid anhydrides with immunoglobulin E against trimellityl-human serum albumin. J Lab Clin Med 1994 Jun;123(6):869–73
Lowry F. Orthopedists have bone to pick with economist over report on chiropractic. Can Med Assoc J 1994 Jun 1;150(11):1878–81
Lowry R, Holtzman D, Truman BI, Kann L, Collins JL, Kolbe LJ. Substance use and HIV-related sexual behaviors among US high school students: are they related? Am J Public Health 1994 Jul;84(7):1116–20
Lowry RW, Zoghbi WA, Baker WB, Wray RA, Quiñones MA. Clinical impact of transesophageal echocardiography in the diagnosis and management of infective endocarditis. Am J Cardiol 1994 Jun 1;73(15):1089–91
Loyau G see **Macro M**
Loyer M see **Lesage AD**
Lozano JJ see **Fernández E**
Lozanova T see **Schröck E**
Lü F, Han VK, Milne WK, Fraser M, Carter AM, Berdusco ET, Challis JR. Regulation of insulin-like growth factor-II gene expression in the ovine fetal adrenal gland by adrenocorticotropic hormone and cortisol. Endocrinology 1994 Jun;134(6):2628–35
Lu L see **Smith EP**
Lu PL see **Christiani DC**
Lu RB see **Verma RP**
Lu WZ see **Dyer MJ**
Lu XJ see **Hamlin GP**
Lu ZY see **Zhang XG**
Luban NL see **Jantausch BA**
Lubenko A see **Bennett PR**
Lubenko A see **Warwick R**
Lubic LG. Detection of carotid stenosis by physical examination [letter] JAMA 1994 Jun 22–29;271(24):1908
Lucas B, Vasseur F, Penit C. Production, selection, and maturation of thymocytes with high surface density of TCR. J Immunol 1994 Jul 1;153(1):53–62
Lucas S see **Batungwanayo J**
Lucas-Morante T, García-Uría J, Estrada J, Saucedo G, Cabello A, Alcañiz J, Barceló B. Treatment of invasive growth hormone pituitary adenomas with long-acting somatostatin analog SMS 201-995 before transsphenoidal surgery. J Neurosurg 1994 Jul;81(1):10–4
Luchette FA, Radafshar SM, Kaiser R, Flynn W, Hassett JM. Prospective evaluation of epidural versus intrapleural catheters for analgesia in chest wall trauma. J Trauma 1994 Jun;36(6):865–9; discussion 869–70
Lucke R see **Orsay EM**
Lückers A see **Klinkenberg-Knol EC**
Luckey DW see **Silliman CC**
Ludlam CA see **Wright RA**
Ludwig J, Batts KP, Moyer TP, Poterucha JJ. Advances in liver biopsy diagnosis. Mayo Clin Proc 1994 Jul; 69(7):677–8 (13 ref.)
Luepker RV see **Doliszny KM**
Luesley DM see **Shafi MI**
Luetmer PH see **Jack CR Jr**
Lufkin R see **Rege S**
Luger T see **Khuenl-Brady KS**
Luh KT see **Liaw YS**
Luh SP, Lee YC. Foreign body aspiration with mediastinal migration and superior vena cava penetration [letter] Chest 1994 Jun;105(6):1923–4
Lui WY see **Wu CW**
Luini A see **Veronesi U**
Luise R, D'Orazio G, Paloscia L, Rasetti G, Zambelli P, D'Annunzio E. Coronary flow after thrombolysis [letter] Am Heart J 1994 Jun;127(6):1662

Luján L see **Collie DD**
Lukacs NW, Chensue SW, Strieter RM, Warmington K, Kunkel SL. Inflammatory granuloma formation is mediated by TNF-alpha-inducible intercellular adhesion molecule-1. J Immunol 1994 Jun 15;152(12):5883-9
Luke B. The changing pattern of multiple births in the United States: maternal and infant characteristics, 1973 and 1990. Obstet Gynecol 1994 Jul;84(1):101-6
Lukens TW see **Emerman CL**
Lukert BP. Glucocorticoid-induced bone loss: a neglected problem [editorial; comment] Chest 1994 Jun;105(6):1640-1 . Comment on: Chest 1994 Jun;105(6):1722-7.
Luks FI, Deprest JA, Vandenberghe K, Laermans I, De Simpelaere L, Brosens IA, Lerut T. Fetoscopy-guided fetal endoscopy in a sheep model. J Am Coll Surg 1994 Jun; 178(6):609-12
Lumsdon K. Clinical paths: a good defense in malpractice litigation? Hosp Health Netw 1994 Jul 5;68(13):58
Lumsdon K. Parish nurse programs strengthen community links. Hosp Health Netw 1994 Jun 5;68(11):74
Lumsdon K, Hagland M. For-profits. The right medicine for some markets? Hosp Health Netw 1994 Jun 20;68(12):34-6, 38, 40-2
Luna MA see **Callender T**
Lund L see **Hahn-Pedersen J**
Lund T, Reed RK. Alpha-Trinositol inhibits edema generation and albumin extravasation in thermally injured skin. J Trauma 1994 Jun;36(6):761-5
Lundberg GD. Let's stop boxing in the olympics and the United States Military [editorial] JAMA 1994 Jun 8; 271(22):1790
Lundberg GD see **Gilbert JR**
Lundberg O see **Parker MG**
Lundbergh P see **Christenson B**
Lundgren F see **Isaksson L**
Lundqvist C see **Söderström K**
Lungo JB see **Gnauck K**
Lunn JN see **Byrne AJ**
Lunse CP see **Barkman A**
Lunsford T see **Liu SH**
Luo H see **Lee DY**
Luongo R see **Agati L**
Lupinetti FM, Bolling SF, Bove EL, Brunsting LA 3rd, Crowley DC, Lynch JP, Orringer MB, Whyte RI, Deeb GM. Selective lung or heart-lung transplantation for pulmonary hypertension associated with congenital cardiac anomalies. Ann Thorac Surg 1994 Jun;57(6):1545-8; discussio 1549
Lupinetti FM see **Kocis KC**
Lupyan Y see **Rao TH**
Luquiaud P see **Chanteau S**
Lüscher TF see **Tschudi MR**
Lushbaugh WB see **Tidwell BH**
Lusher J see **Lindley CM**
Lusso P, Gallo RC. HHV-6 and CMV pneumonitis in immunocompromised patients [letter] Lancet 1994 Jun 25; 343(8913):1647-8
Lust JA. Role of cytokines in the pathogenesis of monoclonal gammopathies. Mayo Clin Proc 1994 Jul;69(7):691-7 (68 ref.)
Lusthaus S see **Benmeir P**
Luszczynska H see **Weiner MF**
Luterman A see **Williams MD**
Luther M see **Perrino AC Jr**
Luton F, Buferne M, Davoust J, Schmitt-Verhulst AM, Boyer C. Evidence for protein tyrosine kinase involvement in ligand-induced TCR/CD3 internalization and surface redistribution. J Immunol 1994 Jul 1;153(1):63-72
Luton JP see **Gicquel C**
Lutschg JH. The top 10 reasons cardiologists and other physicians are not interested in lipids [letter] Am J Cardiol 1994 Jun 1;73(15):1139
Lutwick LI. Borrelia seropositive with no symptoms of Lyme disease [letter] Lancet 1994 Jun 4;343(8910):1442
Luxon L see **Yardley L**
Luzzatto L see **Wagner SD**
Ly TD see **Loussert-Ajaka I**
Lycke N see **Holmgren J**
Lynam EB, Simon SI, Rochon YP, Sklar LA. Lipopolysaccharide enhances CD11b/CD18 function but inhibits neutrophil aggregation. Blood 1994 Jun 1; 83(11):3303-11
Lynch EA, Dinarello CA, Cannon JG. Gender differences in IL-1 alpha, IL-1 beta, and IL-1 receptor antagonist secretion from mononuclear cells and urinary excretion. J Immunol 1994 Jul 1;153(1):300-6
Lynch HT see **Watson P**
Lynch J, Kasper SM, Strick K, Topalidis K, Schaaf H, Zech D, Krings-Ernst I. The use of Quincke and Whitacre 27-gauge needles in orthopedic patients: incidence of failed spinal anesthesia and postdural puncture headache. Anesth Analg 1994 Jul;79(1):124-8
Lynch JP see **Lupinetti FM**
Lynch JR see **Pereira L**
Lynch K, Kendall MJ. Prevention of sudden cardiac death [letter] Lancet 1994 Jun 4;343(8910):1435-6
Lynch M see **George P**
Lynch ME see **Carter WJ**
Lynch MP, Steffens ML. Effects of aging on processing of novel musical structure. J Gerontol 1994 Jul;49(4):P165-72
Lyness A see **Weymer AR**
Lyness SA see **Chui HC**
Lynfield R see **Guerina NG**
Lynn JT 3rd. Travel. Ann Intern Med 1994 Aug 1;121(3):231
Lynn RB see **Bandyopadhyay A**
Lynnerup N see **Homøe P**
Lyon JL see **Herrinton LJ**
Lyons KP see **Grover-McKay M**
Lyons RM see **Spiro TE**
Lysle DT see **Fecho K**
Lytle C see **David KL**
Lytle LL see **Kelder SH**
Lytle NJ see **Comess KA**
Lytras A, Bock ME, Dodd JG, Cattini PA. Detection of placental growth hormone variant and chorionic somatomammotropin ribonucleic acid expression in human trophoblastic neoplasms by reverse transcriptase-polymerase chain reaction. Endocrinology 1994 Jun;134(6):2461-7

M

Ma LT see **Law SY**
Ma T see **Cao XY**
Maalouf GJ see **Chishti AH**
Maas MA see **Brand HS**
Maass A see **Rege S**
Maassen JA see **van den Ouweland JM**
Maayan S see **Kalinkovich A**
Maberly DJ see **Anthony HM**
Mac Kenzie WR, Hoxie NJ, Proctor ME, Gradus MS, Blair KA, Peterson DE, Kazmierczak JJ, Addiss DG, Fox KR, Rose JB, et al. A massive outbreak in Milwaukee of cryptosporidium infection transmitted through the public water supply. N Engl J Med 1994 Jul 21;331(3):161-7
McAdams HP see **Swallow CE**
Macaden R see **Miörner H**
McAleer JJ see **Deans GT**
McAlpine HM see **Lang CC**
Macander PJ see **Agrawal SK**
McAneney CM, Shaw KN. Violence in the pediatric emergency department. Ann Emerg Med 1994 Jun; 23(6):1248-51
McAninch JW see **Rosen MA**
McAnulty GR, Sutton B. A case for anticonfusion devices in parenteral catheters [letter] Anaesthesia 1994 Jun; 49(6):557-8
Macara LM see **Kingdom JC**
McArdle CA, Poch A, Schomerus E, Kratzmeier M. Pituitary adenylate cyclase-activating polypeptide effects in pituitary cells: modulation by gonadotropin-releasing hormone in alpha T3-1 cells. Endocrinology 1994 Jun; 134(6):2599-605
Macario A. Costs of inhaled anesthetics [letter] Anesthesiology 1994 Jun;80(6):1405; discussion 1407-8
MacArthur CJ, Kearns GH, Healy GB. Voice quality after laryngotracheal reconstruction. Arch Otolaryngol Head Neck Surg 1994 Jun;120(6):641-7
McArthur-Jackson C see **Maruff P**
Macaya C see **Foley DP**
McBean AM see **Warren JL**
McBean LD, Forgac T, Finn SC. Osteoporosis: visions for care and prevention—a conference report. J Am Diet Assoc 1994 Jun;94(6):668-71
McBride JW see **Traverse JH**
McCabe BF see **Redleaf MI**
McCabe C see **Flaker GC**
McCabe R see **Damron TA**
McCaffery M, Ferrell BR. How to use the new AHCPR Cancer Pain Guidelines. Am J Nurs 1994 Jul;94(7):42-6; quiz 47
McCall M see **Robinson AJ**
McCall MW see **Cohen LM**
McCallum J, Shadbolt B, Wang D. Self-rated health and survival: a 7-year follow-up study of Australian elderly. Am J Public Health 1994 Jul;84(7):1100-5
MacCallum PK see **Meade TW**
McCallum RW see **Sarosiek J**
McCandles C see **Dasta JF**
McCann RL see **Chari RS**
McCann T see **Crooke JW**
McCarthy DM see **Gavin MW**
McCarthy JG see **Spinelli HM**
McCarthy JJ. The war on drugs [letter] N Engl J Med 1994 Jul 14;331(2):127; discussion 129
McCarthy M. Home test kit for HIV? [news] Lancet 1994 Jul 2;344(8914):50
McCarthy M see **Humphreys P**
McCarthy S see **Schwartz LB**
McCarthy WF see **Fishback NF**
McCarthy WF see **Lewis DJ**
McCarthy WJ see **Brown PS Jr**
McCarty DJ. Crystals and arthritis. Dis Mon 1994 Jun; 40(6):253-99 (117 ref.)
Macchiarini P, Fontanini G, Dulmet E, de Montpreville V, Chapelier AR, Cerrina J, Ladurie FL, Dartevelle PG. Angiogenesis: an indicator of metastasis in non-small cell lung cancer invading the thoracic inlet. Ann Thorac Surg 1994 Jun;57(6):1534-9
McClain KL see **Willman CL**
McClean S see **Hill BT**
McClellan JS see **Paulson EK**
McClelland JH, Wang X, Beckman KJ, Hazlitt HA, Prior MI, Nakagawa H, Lazzara R, Jackman WM. Radiofrequency catheter ablation of right atriofascicular (Mahaim) accessory pathways guided by accessory pathway activation potentials. Circulation 1994 Jun; 89(6):2655-66
McClennan BL see **Anderson KR**
McCloskey B see **Robertson A**
McCloskey RV, Straube RC, Sanders C, Smith SM, Smith CR. Treatment of septic shock with human monoclonal antibody HA-1A. A randomized, double-blind, placebo-controlled trial. CHESS Trial Study Group [see comments] Ann Intern Med 1994 Jul 1;121(1):1-5. Comment in: Ann Intern Med 1994 Jul 1;121(1):58-60.
MacCluer JW see **Rainwater DL**
McCluskey ER see **MacGregor JS**
McCluskey P see **Myers P**
McColl SR see **Beaulieu AD**
McColl SR see **Rollet E**
McComb H. Primary repair of the bilateral cleft lip nose: a 4-year review. Plast Reconstr Surg 1994 Jul;94(1):37-47; discussion 48-50
McConnell D see **Taylor LM Jr**
McConnell J. Protecting babies from HIV [news] Lancet 1994 Jun 25;343(8913):1631
McConnell J. Emerging and new infectious diseases [news] Lancet 1994 Jun 4;343(8910):1423
McConnell JD. Benign prostatic hyperplasia [editorial] J Urol 1994 Aug;152(2 Pt 1):459-60
McConnell JD see **Silver RI**
McConnell MS, Finn JC, Feeley TW. Tension hydrothorax during laparoscopy in a patient with ascites. Anesthesiology 1994 Jun;80(6):1390-3
McCool R see **Wurlitzer F**
McCormack PM see **Ginsberg RJ**
McCormick B. Selection criteria for breast conservation. The impact of young and old age and collagen vascular disease. Cancer 1994 Jul 1;74(1 Suppl):430-5 (38 ref.)
McCormick KL see **Pilaro AM**
McCormick MC see **Brooks-Gunn J**
McCormick MC see **Richardson DK**
McCormick T see **Barry D**
McCoy D see **Power M**
McCray G see **Marcus RH**
McCrory DC see **Matchar DB**
McCue C see **Elkins RC**
McCue C see **Knott-Craig CJ**
McCuen BW see **Hutton WL**
McCuen BW 2nd see **Ferrone PJ**
McCulley JA, Myers EF. Dietitians take the lead in diagnosis-related group coding. J Am Diet Assoc 1994 Jun; 94(6):650-1
McCulloch I. The RCAMC and the beaches of Normandy. Can Med Assoc J 1994 Jun 1;150(11):1866-7, 1870-1
McCulloch MU see **Vander Linden DW**
McCulloch W see **Shpall EJ**
McCutchan JA see **Haubrich RH**
McDaniel LB see **Mathru M**
McDaniel WC see **Walls JT**
McDevitt CA see **Spindler KP**
McDonald CF see **Doyle IR**
MacDonald D see **Woo J**
Macdonald DD. Support for future physicians [letter] Can Med Assoc J 1994 Jun 1;150(11):1756
McDonald JM see **Troendle Atkins J**
McDonald JW see **Feagan BG**
MacDonald KL see **Danila RN**
MacDonald NE see **Surh LC**
Macdonald PD, Paton RD, Logan RW. Neonatal endothelin-1 concentrations in term infants. Arch Dis Child 1994 May; 70(3 Spec No):F223-4
MacDonald TM see **Lang CC**
MacDonald TT see **Breese EJ**
MacDonald VW see **Keipert PE**
McDonnell WM see **Carethers JM**
McDougal WS. Urinary tract reconstruction [editorial] J Urol 1994 Aug;152(2 Pt 1):343-4
McDougall EM, Clayman RV, Bowles WT. Laparoscopic excision of müllerian duct remnant. J Urol 1994 Aug;152(2 Pt 1):482-4 (13 ref.)
McDougall JC see **McGregor CG**
McDowell KM see **Ferkol T**
McDowell PR, Gaudin PB, Wu TC, Francis H. Pathologic quiz case. Adenovirus infection of the adenoids. Arch Otolaryngol Head Neck Surg 1994 Jun;120(6):668-71
MacEachern L see **Punjabi CJ**
Macek MD see **Hazelkorn HM**
McEntee G see **Johnston S**
McEwan MS see **Betteridge DJ**
McEwen LR see **Rigtrup KM**
McFadden DW see **Bilchik AJ**
MacFadyen UM. The role of the gynaecologist in the diagnosis and management of child sexual abuse [editorial] Br J Obstet Gynaecol 1994 Apr;101(4):283-5
McFarland LV, Surawicz CM, Greenberg RN, Fekety R, Elmer GW, Moyer KA, Melcher SA, Bowen KE, Cox JL, Noorani Z, et al. A randomized placebo-controlled trial of Saccharomyces boulardii in combination with standard antibiotics for Clostridium difficile disease. JAMA 1994 Jun 22-29;271(24):1913-8
McFarlane C see **Chestnut DH**
MacFarlane DE see **Spiro TE**
McGahren ED see **Graham DD**
McGarry JD see **Chen S**

McGee JO see Quinn JM
McGettigan MC, Greenspan JS, Antunes MJ, Greenspan DI, Rubenstein SD. Psychological aspects of parenting critically ill neonates. Clin Pediatr (Phila) 1994 Feb; 33(2):77–82
McGill M see Wagner R
MacGillivray MH see Campos SP
McGinness OP see Cherrington AD
McGlashan J see Williams PJ
McGlasson D see Rusnak JM
McGlave PB, De Fabritiis P, Deisseroth A, Goldman J, Barnett M, Reiffers J, Simonsson B, Carella A, Aeppli D. Autologous transplants for chronic myelogenous leukaemia: results from eight transplant groups. Lancet 1994 Jun 11;343(8911):1486–8
McGonagle KA see Blazer DG
McGonigle KL see Becker JT
McGough EC see Allen-Webb EM
McGovern ME see Santinga JT
McGowan P see Li Y
McGrath JM, Chestnut DH, Vincent RD, DeBruyn CS, Atkins BL, Poduska DJ, Chatterjee P. Ephedrine remains the vasopressor of choice for treatment of hypotension during ritodrine infusion and epidural anesthesia. Anesthesiology 1994 May;80(5):1073–81; discussion 28A
McGrath JM see Chestnut DH
McGrath KA, Truesdell SC. Employability and career counseling for adolescents and adults with congenital heart disease. Nurs Clin North Am 1994 Jun;29(2):319–30 (19 ref.)
McGrath LB see O-Yurvati AH
McGraw SA see Crawford SL
McGregor B, Colon S, Mutin M, Chignier E, Zech P, McGregor J. Thrombospondin in human glomerulopathies. A marker of inflammation and early fibrosis. Am J Pathol 1994 Jun;144(6):1281–7
McGregor CG, Daly RC, Peters SG, Midthun DE, Scott JP, Allen MS, Tazelaar HD, Keating MR, Walker RC, McDougall JC. Evolving strategies in lung transplantation for emphysema. Ann Thorac Surg 1994 Jun;57(6):1513–20; discussion 1520–1
McGregor CG see Daly RC
McGregor J see McGregor B
McGregor JR see Yim CY
MacGregor JS, Cavero PG, McCluskey ER, Cheitlin MD. Percutaneous valvuloplasty to relieve stenosis of a bioprosthetic tricuspid valve in a patient with bacterial endocarditis. Am Heart J 1994 Jul;128(1):199–202
McGrory BJ, Moran CG, Bronk J, Weaver AL, Wood MB. Canine bone blood flow measurements using serial microsphere injections. Clin Orthop 1994 Jun;(303):264–79
McGuigan KA see Mauldon J
McGuire EJ see Kennelly MJ
McGuire EJ see Schwartz SL
McGuirt WF see Keyes JW Jr
Macha HN, Becker KO, Kemmer HP. Pattern of failure and survival in endobronchial laser resection. A matched pair study. Chest 1994 Jun;105(6):1668–72
Machemer R see Ferrone PJ
McHenry CR, Jacobs DG. Pelvic hematoma necessitans—a delayed complication of massive hemorrhagic pelvic fracture: case report. J Trauma 1994 Jun;36(6):887–9
Machida T see Haisa T
Machin G see Teixeira FJ
Machin GA. Twins and their zygosity [letter] Lancet 1994 Jun 18;343(8912):1577
McHugh PR see Samuels JF
Maciejko JJ see Santinga JT
Macik BG see Lindley CM
McInnes GT see Betteridge DJ
McInnes RR see Tein I
McIntosh N, van Veen L, Brameyer H. Alleviation of the pain of heel prick in preterm infants. Arch Dis Child 1994 May;70(3 Spec No):F177–81
McIntyre AS see Madden MV
MacIntyre HE see Wallbridge DR
McIntyre JW see Sakai T
MacIntyre N see Coleman RE
MacIsaac AI see Brown DL
McIver J see Siber GR
Mack MG see Vogl TJ
Mack MJ see He GW
Mackay C, Murphy P, Rosenberg IL, Tait NP. Case report: rectal infarction after abdominal aortic surgery. Br J Radiol 1994 May;67(797):497–8
McKay CJ see Steinhorn RH
Mackay IR see Banerji MA
Mackay IR see Tuomilehto J
McKay JA see Murray GI
McKay L see Weiskopf RB
McKay RG see Fisher JP
McKay RG see Fram DB
McKay RG see Mitchel JF
McKay SV see Kiefe CI
McKee P, Fuller GN, Stevens DL. Riluzole in amyotrophic lateral sclerosis [letter] N Engl J Med 1994 Jul 28; 331(4):272; discussion 273–4
McKeigue P. Diets for secondary prevention of coronary heart disease: can linolenic acid substitute for oily fish? [comment] Lancet 1994 Jun 11;343(8911):1445. Comment on: Lancet 1994 Jun 11;343(8911):1454–9.
McKeith IG see Benjamin R
Mackenbach JP see Kunst AE
Mckenna JJ, Fleming PJ. Ethnicity and the sudden infant death syndrome: important clues from anthropology [letter] Arch Dis Child 1994 May;70(5):450
McKenna P see Calloway P
McKenna P see Clement J
McKenna RJ Sr. The abnormal mammogram radiographic findings, diagnostic options, pathology, and stage of cancer diagnosis. Cancer 1994 Jul 1;74(1 Suppl):244–55
McKenna WJ see Fei L
McKenna WJ see Rees DH
MacKenzie JR see Sullivan PM
Mackenzie SJ see Nimmo GR
McKeon C see Chen H
Mackey D, Howell N. Tobacco amblyopia [letter] Am J Ophthalmol 1994 Jun 15;117(6):817–9
Mackey SL, Smith KJ, Yeager JK. Picture of the month. Lymphangioma circumscriptum. Arch Pediatr Adolesc Med 1994 Jun;148(6):609–10
Mackie D, Cranfield J, Boddu K. Unexpected loss of resistance [letter] Anaesthesia 1994 May;49(5):458
Mackie FD, Peakman M, Yun M, Sallie R, Smith H, Davies ET, Mieli-Vergani G, Vergani D. Primary and secondary liver/kidney microsomal autoantibody response following infection with hepatitis C virus. Gastroenterology 1994 Jun; 106(6):1672–5
McKiernan TL see Lewis BE
Mackiewicz A, Khan MA, Góray A, Kapcińska M, Juszczyk J, Calabrese LH, Espinosa LR. Glycoforms of alpha 1-acid glycoprotein in sera of human immunodeficiency virus-infected persons. J Infect Dis 1994 Jun;169(6):1360–3
McKinlay JB see Crawford SL
McKinney JK see Haynes WL
McKinney P. Vertical versus inverted-T reduction mammaplasty [letter] Plast Reconstr Surg 1994 Jun; 93(7):1533
McKinney PE, Brent J, Kulig K. Acute zinc chloride ingestion in a child: local and systemic effects. Ann Emerg Med 1994 Jun;23(6):1383–7
Mackinnon M see Dent J
Mackinnon S, Barnett L, Heller G, O'Reilly RJ. Minimal residual disease is more common in patients who have mixed T-cell chimerism after bone marrow transplantation for chronic myelogenous leukemia. Blood 1994 Jun 1; 83(11):3409–16
Mackinnon SE, Mizgala CL. Pregnancy and plastic surgery residency [editorial] Plast Reconstr Surg 1994 Jul; 94(1):186–92
McKinsey D see Norris S
Mackness MI see MBewu AD
McLachlan SM see Costante G
McLachlan SM see Jaume JC
McLachlin CM see Wertheim I
McLain RF, Karol L. Conservative treatment of the scoliotic and kyphotic patient. Brace treatment and other modalities. Arch Pediatr Adolesc Med 1994 Jun;148(6):646–51
McLaughlin DP, Beller GA, Linden J, Ayers CR, Ripley ML, Taylor H, Watson DD, Feldman MD. Hemodynamic and metabolic correlates of dipyridamole-induced myocardial thallium-201 perfusion abnormalities in multivessel coronary artery disease. Am J Cardiol 1994 Jun 15; 73(16):1159–64
McLaughlin MD see Earl DT
McLaughlin NB see Murray A
McLean DR, Clink HM, Ernst P, Coates R, al Kawi MZ, Bohlega S, Omer S. Myelopathy after intrathecal chemotherapy. A case report with unique magnetic resonance imaging changes. Cancer 1994 Jun 15; 73(12):3037–40
McLean J see Buczko GB
MacLean N, Fick GH. The effect of semirigid dressings on below-knee amputations. Phys Ther 1994 Jul;74(7):668–73
Mclear M see Marchetti P
McLellan AT see Milby JB
Macleod C see Lang CC
McLeod E see Gyongyossy-Issa MI
McLeod KA, Blackburn ME, Gibbs JL. Stenting of stenosed aortopulmonary collaterals: a new approach to palliation in pulmonary atresia with multifocal aortopulmonary blood supply. Br Heart J 1994 May;71(5):487–9
McLeod M see Counsell CE
McLeod PJ see Tamblyn RM
McLeod RS see Solomon MJ
McLeod SD, Sugar J, Elejalde BR, Eng A, Lebel RR. Gazali-Temple syndrome. Arch Ophthalmol 1994 Jun; 112(6):851–2
Maclouf J see Montalescot G
McMahon RP see Pepine CJ
McMann MC see Scott LW
McMenamin C see Upham JW
McMillan R see Sipe JC
McMillen MA, Cunningham ME, Schoen R, Fikrig E. Gout in patients with systemic lupus erythematosus [letter] Br J Rheumatol 1994 Jun;33(6):595–6 (10 ref.)
McMurray R see Marshall JB
McMurtry SA see Bott CM
McNagny SE see Rask KJ
McNally JM see Wagner R
McNamara MJ see Karpos PA
McNamara RM. Counterpoint: contract management groups—a detriment to the specialty and practitioners of emergency medicine [editorial] Ann Emerg Med 1994 Jun; 23(6):1350–2; discussion 1352–3
McNamee D. Over-the-counter over Europe [news] Lancet 1994 Jun 25;343(8913):1629
MacNee W see Li XY
MacNee W see Selby C
McNeil BJ see Tempany CM
McNeil G see Lopaschuk GD
McNeill JH see Bhanot S
McNiece I see de Revel T
McNinch J see Chang MS
McNutt RA see O'Meara JJ 3rd
Maconi G see Arienti V
McParlin S see Leach CT
McPhaul MJ see Abdelgadir SE
McPherson RW, Kirsch JR, Tobin JR, Ghaly RF, Traystman RJ. Cerebral blood flow in primates is increased by isoflurane over time and is decreased by nitric oxide synthase inhibition. Anesthesiology 1994 Jun;80(6):1320–7
McPherson RW see Moore LE
McQueen F see Serpell MG
McQuitty J see Vichinsky E
McRae KD. Riluzole in amyotrophic lateral sclerosis [letter] N Engl J Med 1994 Jul 28;331(4):272–3; discussion 273–4
Macri CJ see Miller RC
Macri L see Inghirami G
Macris MP see Frazier OH
Macro M, Petitjean J, Freymuth F, Ballet JJ, Loyau G. Hepatitis C virus associated with mixed cryoglobulinaemia [letter] Br J Rheumatol 1994 Jun;33(6):593–4
McVary KT see Pearle MS
McVeigh ER see Cho PW
Madarianga J see De Wolf AM
Maddahi J see Rege S
Madden MV, McIntyre AS, Nicholls RJ. Double-blind crossover trial of metronidazole versus placebo in chronic unremitting pouchitis. Dig Dis Sci 1994 Jun;39(6):1193–6
Madenelat P see Audebert AJ
Maderna L see Galardi G
Madias JE. Aberrant ventricular conduction and ventricular ectopy [letter] Circulation 1994 Jun;89(6):2944–5
Madore HP see Graham DY
Madreperla SA, Johnson MA, Nakatani K. Electrophysiologic and electroretinographic evidence for photoreceptor dysfunction as a toxic effect of digoxin. Arch Ophthalmol 1994 Jun;112(6):807–12
Madsen J see Raben A
Maebayashi K see Sumiyoshi Y
Maeda H, Danel C, Crystal RG. Adenovirus-mediated transfer of human lipase complementary DNA to the gallbladder [see comments] Gastroenterology 1994 Jun; 106(6):1638–44. Comment in: Gastroenterology 1994 Jun;106(6):1711–3.
Maeda K see Iida Y
Maeda M, Itoh S, Kimura H, Iwasaki T, Hayashi N, Yamamoto K, Ishii Y, Kubota T. Vascularity of meningiomas and neuromas: assessment with dynamic susceptibility-contrast MR imaging. AJR Am J Roentgenol 1994 Jul;163(1):181–6
Maeda M see Szabó I
Maeda N, Watanabe K, Negoro T, Aso K, Ohki T, Ito K, Kato T. Evolutional changes of cortical hypometabolism in West's syndrome. Lancet 1994 Jun 25;343(8913):1620–3
Maertens G see van Doorn LJ
Maes B see van Dissel JT
Magann EF, Roberts WE, Perry KG Jr, Chauhan SP, Blake PG, Martin JN Jr. Factors relevant to mode of preterm delivery with syndrome of HELLP (hemolysis, elevated liver enzymes, and low platelets). Am J Obstet Gynecol 1994 Jun;170(6):1828–32; discussion 1832–4
Magann EF see Chauhan SP
Magaram DL. Management of probably benign lesions of the breast [letter] Radiology 1994 Jul;192(1):280
Magarian S see Beebe SA
Magatti M see Scopa M
Magbalon MJ see Schweitzer ME
Magee H see Meehan SM
Magee J see Katz J
Magee JC see Chari RS
Magga J, Marttila M, Mäntymaa P, Vuolteenaho O, Ruskoaho H. Brain natriuretic peptide in plasma, atria, and ventricles of vasopressin- and phenylephrine-infused conscious rats. Endocrinology 1994 Jun;134(6):2505–15
Maggi CA, Giuliani S. Calcitonin gene-related peptide (CGRP) regulates excitability and refractory period of the guinea pig ureter. J Urol 1994 Aug;152(2 Pt 1):520–4
Maggiore G see Lorini R
Magliano L see Maj M
Magnan A see Humbert M
Magner JA see Helton TE
Magnus MH. Food-related coping strategies after Hurricane Andrew. J Am Diet Assoc 1994 Jun;94(6):631–3
Magnusson Y, Wallukat G, Waagstein F, Hjalmarson A, Hoebeke J. Autoimmunity in idiopathic dilated cardiomyopathy. Characterization of antibodies against the beta 1-adrenoceptor with positive chronotropic effect. Circulation 1994 Jun;89(6):2760–7
Magovern GJ Jr, Magovern JA, Benckart DH, Lazzara RR, Sakert T, Maher TD Jr, Clark RE. Extracorporeal membrane oxygenation: preliminary results in patients with postcardiotomy cardiogenic shock. Ann Thorac Surg 1994 Jun;57(6):1462–8; discussion 1469–71

Magovern JA see **Lazzara RR**
Magovern JA see **Magovern GJ Jr**
Magri F see **Arienti V**
Magri KA, Benedict MR, Ewton DZ, Florini JR. Negative feedback regulation of insulin-like growth factor-II gene expression in differentiating myoblasts in vitro. Endocrinology 1994 Jul;135(1):53-62
Maguire JH see **Guerina NG**
Maguire LJ, Bechara S. Epithelial distortions at the ablation zone margin after excimer laser photorefractive keratectomy for myopia [letter] Am J Ophthalmol 1994 Jun 15;117(6):809-10
Maguire TO see **Davis TM**
Mah V see **Thomas EE**
Mahan LK see **Furukawa CT**
Mahar AF, Allen SJ, Milligan P, Suthumnirund S, Chotpitayasunondh T, Sabchareon A, Coulter JB. Tepid sponging to reduce temperature in febrile children in a tropical climate. Clin Pediatr (Phila) 1994 Apr;33(4):227-31
Maharaj M see **Pitt-Miller PL**
al-Mahasneh QM see **Tutunji MF**
Mahdavi V see **Lechan RM**
Maher TD Jr see **Magovern GJ Jr**
Maher VM see **Brown BG**
Mahesh VB see **Ping L**
Mahmarian JJ, Fenimore NL, Marks GF, Francis MJ, Morales-Ballejo H, Verani MS, Pratt CM. Transdermal nitroglycerin patch therapy reduces the extent of exercise-induced myocardial ischemia: results of a double-blind, placebo-controlled trial using quantitative thallium-201 tomography. J Am Coll Cardiol 1994 Jul; 24(1):25-32
Mahmoud A see **Shenstone BD**
Mahon BE, Yamada EG, Newman TB. Problems with serum IgM as a screening test for congenital infection. Clin Pediatr (Phila) 1994 Mar;33(3):142-6
Mahon TR, Chazotte C, Cohen WR. Short labor: characteristics and outcome. Obstet Gynecol 1994 Jul; 84(1):47-51
Mahoney DH Jr see **Tan TQ**
Mahr NJ see **Parker WD Jr**
Mahrer KN see **Eigler NL**
Mai M see **Minamoto T**
Maida A see **Podda A**
Maier K see **Schäfer BM**
Maier RF, Günther A, Vogel M, Dudenhausen JW, Obladen M. Umbilical venous erythropoietin and umbilical arterial pH in relation to morphologic placental abnormalities. Obstet Gynecol 1994 Jul;84(1):81-7
Maier RV see **Gubler KD**
Mailhac A see **Fernández-Ortiz A**
Mainardi CL. Presentation of the Southern Society for Clinical Investigation Founder's Medal to Dr. Andrew H. Kang. Am J Med Sci 1994 Jul;308(1):1-4
Mainardi JL, Zhou XY, Goldstein F, Mohler J, Farinotti R, Gutmann L, Carbon C. Activity of isepamicin and selection of permeability mutants to beta-lactams during aminoglycoside therapy of experimental endocarditis due to Klebsiella pneumoniae CF104 producing an aminoglycoside acetyltransferase 6' modifying enzyme and a TEM-3 beta-lactamase. J Infect Dis 1994 Jun; 169(6):1318-24
Mainous MR, Deitch EA. Nutrition and infection. Surg Clin North Am 1994 Jun;74(3):659-76 (77 ref.)
Mair P see **Antretter H**
Maitland ME, Mandel AR. A client-computer interface for questionnaire data. Arch Phys Med Rehabil 1994 Jun; 75(6):639-42
Maitra SR see **Homan CS**
Maitre B see **Mouhieddine OB**
Maitre PO see **Bührer M**
Maj M, Magliano L, Pirozzi R, Marasco C, Guarneri M. Validity of rapid cycling as a course specifier for bipolar disorder. Am J Psychiatry 1994 Jul;151(7):1015-9
Majd M see **Jantausch BA**
Majeed A, Johnson AG. Laparoscopic hernia repair [letter] Lancet 1994 Jul 2;344(8914):55
Majeed FA, Cook DG, Anderson HR, Hilton S, Bunn S, Stones C. Using patient and general practice characteristics to explain variations in cervical smear uptake rates. BMJ 1994 May 14;308(6939):1272-6
Majeroni BA. Chlamydial cervicitis: complications and new treatment options. Am Fam Physician 1994 Jun; 49(8):1825-9, 1832 (39 ref.)
Mäkelä PH see **Peltola H**
Maki T see **Sonaka I**
Mäkimattila S see **Uusitupa M**
Makin HL see **Schroeder NJ**
Mäkinen-Kiljunen S. Banana allergy in patients with immediate-type hypersensitivity to natural rubber latex: characterization of cross-reacting antibodies and allergens. J Allergy Clin Immunol 1994 Jun;93(6):990-6
Makino Y see **Takemura M**
Makita Y see **Fukui M**
Makita Z, Bucala R, Rayfield EJ, Friedman EA, Kaufman AM, Korbet SM, Barth RH, Winston JA, Fuh H, Manogue KR, et al. Reactive glycosylation endproducts in diabetic uraemia and treatment of renal failure. Lancet 1994 Jun 18;343(8912):1519-22
Makowka L see **Woolf GM**
Makrydimas G see **Thilaganathan B**
Maktabi M see **Todd MM**
Makuch RW see **Ment LR**
Makuuchi M see **Kawasaki S**
Makuuchi M see **Miyagawa S**
Mal H, Sleiman C, Jebrak G, Messian O, Dubois F, Darne C, Duchatelle JP, Mollo JL, Fournier M, Kitzis M, et al. Functional results of single-lung transplantation for chronic obstructive lung disease. Am J Respir Crit Care Med 1994 Jun;149(6):1476-81
Mal H see **Salmeron S**
Malan TP Jr see **Frink EJ Jr**
Malassiné A see **Cronier L**
Malawista SE see **Rollet E**
Maldonado C see **Kupersmith J**
Malet PF see **Rubin RA**
Malgady RG see **Rogler LH**
Malhotra AK see **Singer AJ**
Malinin T see **Levitt RL**
Malinin TI, Mnaymneh W, Lo HK, Hinkle DK. Cryopreservation of articular cartilage. Ultrastructural observations and long-term results of experimental distal femoral transplantation. Clin Orthop 1994 Jun;(303):18-32
Malinin TI see **Buck BE**
Malinin TI see **Emerson RH Jr**
Malinin TI see **Mnaymneh W**
Maliranta H see **Uusitupa M**
Malkasian D see **Jensen MC**
Malkiel S. The dangers of asthma therapy [letter] Hosp Pract (Off Ed) 1994 Jun 15;29(6):15
Malkoff MD, Gomez CR, Tulyapronchote R. Prognostic significance of evoked potentials in acute basilar occlusion [letter] Crit Care Med 1994 Jun;22(6):1065-6
Mall G see **Ernst AA**
Mallett S see **Alcock R**
Mallett SV see **Ranasinghe DN**
Malm M see **Olenius M**
Malmros P see **Sigsgaard T**
Malone V see **Maruff P**
Maloney EK see **Lee LA**
Malt UF see **Kjeldsen-Kragh J**
Malto M see **Stewart S**
Malveaux FJ see **Butz AM**
Malysse I see **Van Mieghem W**
Mamelak AN, Prados MD, Obana WG, Cogen PH, Edwards MS. Treatment options and prognosis for multicentric juvenile pilocytic astrocytoma. J Neurosurg 1994 Jul; 81(1):24-30
Mamelak AN see **Prados M**
Mamelle N see **de Lorgeril M**
Mamou-Mani T see **Oppenheim C**
Man D. Premedication with oral clonidine for facial rhytidectomy [letter] Plast Reconstr Surg 1994 Jul; 94(1):214-5
Manaligod JM see **Sylvester CE**
Manara AR see **Kane NM**
Manchanda SC see **Bahl VK**
Mancini GB see **Hill JA**
Mandai M see **Konishi I**
Mandard AM, Dalibard F, Mandard JC, Marnay J, Henry-Amar M, Petiot JF, Roussel A, Jacob JH, Segol P, Samama G, et al. Pathologic assessment of tumor regression after preoperative chemoradiotherapy of esophageal carcinoma. Clinicopathologic correlations. Cancer 1994 Jun 1;73(11):2680-6
Mandard JC see **Mandard AM**
Mandel AR see **Maitland ME**
Mandel M see **De Wolf AM**
Mandell J, Paltiel HJ, Peters CA, Benacerraf BR. Prenatal findings associated with a unilateral nonfunctioning or absent kidney. J Urol 1994 Jul;152(1):176-8
Mandell W, Vlahov D, Latkin C, Oziemkowska M, Cohn S. Correlates of needle sharing among injection drug users. Am J Public Health 1994 Jun;84(6):920-3
Mandrup-Poulsen T see **Andersen HU**
Manenti F, Porta E, Esposito R, Antinori S. Treatment of hyperreactive malarial splenomegaly syndrome [letter] Lancet 1994 Jun 4;343(8910):1441-2
Manganaro AM, Hammond HL, Williams TP. Intraosseous angiolipoma of the mandible: a case report and review of the literature. J Oral Maxillofac Surg 1994 Jul;52(7):767-9 (6 ref.)
Mangano M, Azzia N, Russo A, Romeo MA. Lesch-Nyhan syndrome in two brothers: why early diagnosis is essential [letter] Clin Pediatr (Phila) 1994 Feb;33(2):125-6
Mangione NJ, Glasser SP. Phenomenon of nitrate tolerance. Am Heart J 1994 Jul;128(1):137-46 (98 ref.)
Mangner TJ see **Melon PG**
Manier G see **Moinard J**
Manivel JC see **Pettinato G**
Manix TH see **Mazolewski P**
Mankin HJ see **Flynn JM**
Manley R see **Myint S**
Mann DE see **Kelly PA**
Mann DL see **Kapadia S**
Mann DL see **Kaslow RA**
Mann FA, Cohen W. Occipital condyle fracture: significance in the assessment of occipitoatlantal stability. AJR Am J Roentgenol 1994 Jul;163(1):193-4
Mann J see **Lallemant M**
Mann J see **Peterson DB**
Mann JK see **Ostro BD**
Mannelli M, Lanzillotti R, Pupilli C, Ianni L, Conti A, Serio M. Adrenal medulla secretion in Cushing's syndrome. J Clin Endocrinol Metab 1994 Jun;78(6):1331-5
Manners JM. A national database for the management of acute disease? [letter] Anaesthesia 1994 Jun;49(6):553
Manners JM. Muscle rigidity in meningococcal meningitis [letter] Anaesthesia 1994 Jun;49(6):544
Mannes GP see **de Boer WJ**
Mannhalter JW, Husch B, Küpcü Z, Eibl MM. Capacity of human immunodeficiency virus type 1 to infect chimpanzee monocytes in vitro [letter] J Infect Dis 1994 Jun; 169(6):1407-9
Manninen V see **Karjalainen J**
Manning WJ, Silverman DI, Katz SE, Riley MF, Come PC, Doherty RM, Munson JT, Douglas PS. Impaired left atrial mechanical function after cardioversion: relation to the duration of atrial fibrillation. J Am Coll Cardiol 1994 Jun; 23(7):1535-40
Manns MP, Krüger M. Immunogenetics of chronic liver diseases. Gastroenterology 1994 Jun;106(6):1676-97 (186 ref.)
Manns MP see **Michitaka K**
Manogue KR see **Makita Z**
Manor Y see **Klein A**
Mansfield CM, Komarnicky LT, Schwartz GF, Rosenberg AL, Krishnan L, Jewell WR, Rosato FE, Moses ML, Barbot D, Cohn HE, et al. Perioperative implantation of iridium-192 as the boost technique for stage I and II breast cancer: results of a 10-year study of 655 patients. Radiology 1994 Jul;192(1):33-6
Mansfield E see **Fortina P**
Mansfield ES see **Hunt LW**
Mansfield JR see **Anthony HM**
Mansi C, Savarino V, Mela GS, Celle G. Optimum timing for endoscopy in management of dyspepsia [letter] Lancet 1994 Jun 11;343(8911):1501-2
Manso MA see **Rodriguez AI**
Manson JE, Colditz GA, Stampfer MJ. Parity, ponderosity, and the paradox of a weight-preoccupied society [editorial; comment] JAMA 1994 Jun 8;271(22):1788-90. Comment on: JAMA 1994 Jun 8;271(22):1747-51.
Mansour EG, Ravdin PM, Dressler L. Prognostic factors in early breast carcinoma. Cancer 1994 Jul 1;74(1 Suppl):381-400 (178 ref.)
Mansour M see **Hill JA**
Mansour MA, Moore EE, Moore FA, Whitehill TA. Validating the selective management of penetrating neck wounds. Am J Surg 1991 Dec;162(6):517-20; discussion 520-1
Mansouri A, Henle KJ, Nagle WA. Tumor drug-resistance: a challenge to therapists and biologists. Am J Med Sci 1994 Jun;307(6):438-44 (74 ref.)
el-Mansoury M, Boucher W, Sant GR, Theoharides TC. Increased urine histamine and methylhistamine in interstitial cystitis. J Urol 1994 Aug;152(2 Pt 1):350-3
Mansukhani K see **Turkof E**
Manterola C see **Grande L**
Manthous CA, Schmidt GA. Beta 2-agonist therapy during mechanical ventilation. Am J Respir Crit Care Med 1994 Jun;149(6):1714
Manton KG, Stallard E, Woodbury MA, Dowd JE. Time-varying covariates in models of human mortality and aging: multidimensional generalizations of the Gompertz. J Gerontol 1994 Jul;49(4):B169-90
Mantovani A, Colotta F, Sozzani S, Allavena P, Dejana E. Vasodilation in multistep paradigm of leucocyte extravasation [letter] Lancet 1994 Jun 11; 343(8911):1499-500
Mänttäri M see **Karjalainen J**
Mäntymaa P see **Magga J**
Mantzioris E, James MJ, Gibson RA, Cleland LG. Dietary substitution with an alpha-linolenic acid-rich vegetable oil increases eicosapentaenoic acid concentrations in tissues. Am J Clin Nutr 1994 Jun;59(6):1304-9
Manyak MJ. This month in investigative urology. Commentary on the clinical relevance of gene therapy. J Urol 1994 Aug;152(2 Pt 1):292-3
Manyonda I see **Holden D**
Manz F see **Remer T**
Manzardo E see **Esneu M**
Mappes A see **Bührer M**
Marangelli V, Iliceto S, Piccinni G, De Martino G, Sorgente L, Rizzon P. Detection of coronary artery disease by digital stress echocardiography: comparison of exercise, transesophageal atrial pacing and dipyridamole echocardiography. J Am Coll Cardiol 1994 Jul; 24(1):117-24
Marasco C see **Maj M**
Marboe C see **Gopal A**
Marcassa C see **Galli M**
Marcelletti C see **Abbattista AD**
March PA see **Brown DE**
Marchant B, Stevenson R, Vaishnav S, Wilkinson P, Ranjadayalan K, Timmis AD. Influence of the autonomic nervous system on circadian patterns of myocardial ischaemia: comparison of stable angina with the early postinfarction period. Br Heart J 1994 Apr;71(4):329-33
Marchant CD, Loughlin AM, Lett SM, Todd CW, Wetterlow LH, Bicchieri R, Higham S, Etkind P, Silva E, Siber GR. Pertussis in Massachusetts, 1981-1991: incidence, serologic diagnosis, and vaccine effectiveness. J Infect Dis 1994 Jun; 169(6):1297-305
Marchant CD see **Christie CD**
Marchant DJ. Supplemental estrogen replacement. Cancer

1994 Jul 1;74(1 Suppl):512–7 (33 ref.)
Marchese MJ see **Gruber BL**
Marchetti P, Scharp DW, Mclear M, Gingerich R, Finke E, Olack B, Swanson C, Giannarelli R, Navalesi R, Lacy PE. Pulsatile insulin secretion from isolated human pancreatic islets. Diabetes 1994 Jun;43(6):827–30
Marchini JS, Cortiella J, Hiramatsu T, Castillo L, Chapman TE, Young VR. Phenylalanine and tyrosine kinetics for different patterns and indispensable amino acid intakes in adult humans. Am J Clin Nutr 1994 Jul;60(1):79–86
Marchini JS see **Hiramatsu T**
Marchioro T see **Hathaway CL**
Marchlewski A see **Sylvester CE**
Marcial VA. The role of radiation therapy in the multidisciplinary management of recurrent and metastatic breast cancer. Cancer 1994 Jul 1;74(1 Suppl):450–2
Marciani RD, Anderson GE, Gonty AA. Treatment of mandibular angle fractures: transoral internal wire fixation. J Oral Maxillofac Surg 1994 Jul;52(7):752–6
Marck BT see **Gruenewald DA**
Marcotte JE see **Baron C**
Marcus CS. Treating cancer pain [letter] N Engl J Med 1994 Jul 21;331(3):200; discussion 201
Marcus RH, Korcarz C, McCray G, Neumann A, Murphy M, Borow K, Weinert L, Bednarz J, Gretler DD, Spencer KT, et al. Noninvasive method for determination of arterial compliance using Doppler echocardiography and subclavian pulse tracings. Validation and clinical application of a physiological model of the circulation. Circulation 1994 Jun;89(6):2688–99
Marcus SG, Krauss T, Freedberg RS, Culliford AT, Weinreich DJ, Kronzon I. Pulmonary embolectomy for intravenous uterine leiomyomatosis. Am Heart J 1994 Jun;127(6):1642–5 (10 ref.)
Mårdh PA see **Genç M**
Marentette LJ see **Valentino J**
Marfatia S see **Chishti AH**
Margiotta M see **Nuovo GJ**
Margles SW. Palmar ganglion producing diminished sensation in the distribution of the radial digital nerve of the thumb: a case not previously reported. Plast Reconstr Surg 1994 Jun;93(7):1512–3
Margo GM see **Margo KL**
Margo KL, Margo GM. The problem of somatization in family practice. Am Fam Physician 1994 Jun;49(8):1873–9 (30 ref.)
Margolis M see **Reinig JW**
Margolis T, Elkins TE, Seffah J, Oparo-Addo HS, Fort D. Full-thickness Martius grafts to preserve vaginal depth as an adjunct in the repair of large obstetric fistulas. Obstet Gynecol 1994 Jul;84(1):148–52
Margreiter R see **Pernthaler H**
Mariani L see **Veronesi U**
Mariash CN see **Sudo Y**
Marijuán JL see **Celdrán A**
Marín BV see **Pérez-Stable EJ**
Marin DB, Kocsis JH, Frances AJ, Parides M. Desipramine for the treatment of "pure" dysthymia versus "double" depression. Am J Psychiatry 1994 Jul;151(7):1079–80
Marín G see **Pérez-Stable EJ**
Marin R, Bryant PR, Eng GD. Lumbosacral plexopathy temporally related to vaccination. Clin Pediatr (Phila) 1994 Mar;33(3):175–7
Marina N see **Shulman LP**
Marini JJ. Ventilation of the acute respiratory distress syndrome. Looking for Mr. Goodmode [editorial; comment] Anesthesiology 1994 May;80(5):972–5 (30 ref.). Comment on: Anesthesiology 1994 May;80(5):983–91.
Marino B. Complete atrioventricular septal defect in patients with and without Down's syndrome [letter] Ann Thorac Surg 1994 Jun;57(6):1687–8
Marino B see **Abbattista AD**
Marino B see **Digilio MC**
Marino B see **Mollace V**
Marino J, Kelly D, Brull SJ. Dilutional hyponatremia during endoscopic curettage: the "female TURP syndrome"? Anesth Analg 1994 Jun;78(6):1180–1
Marino LJ Jr see **Zubenko GS**
Marion DW see **Linskey ME**
Mariotti A see **Sbaï D**
Marjot R. Laryngeal mask cuff pressures [letter] Anaesthesia 1994 May;49(5):447
Mark JB, Spillane R. Interluminal communication in a pulmonary artery catheter causing artifactual pressure measurement. Anesth Analg 1994 Jun;78(6):1184–6
Markakis KM see **Beckman HB**
Markert M see **Laurent T**
Markestad T see **Rosendahl K**
Markham CH see **Diamond SG**
Markiewicz S see **Dallemagne B**
Markin RS see **Marujo WC**
Markley HG. Chronic headache: appropriate use of opiate analgesics. Neurology 1994 May;44(5 Suppl 3):S18–24
Markowitz BL see **Ahn CY**
Markowitz NP see **Donovan RM**
Marks DH see **Keller D**
Marks GF see **Mahmarian JJ**
Markson LE, Cosler LE, Turner BJ. Implications of generalists' slow adoption of zidovudine in clinical practice. Arch Intern Med 1994 Jul 11;154(13):1497–504
Markus PM see **Langrehr JM**
Markwalder R see **Studer UE**
Marmor MF, Yao XY. Conditions necessary for the formation of serous detachment. Experimental evidence from the cat. Arch Ophthalmol 1994 Jun;112(6):830–8
Marmot M see **Bobák M**
Marmot MG, Elliott P, Shipley MJ, Dyer AR, Ueshima H, Beevers DG, Stamler R, Kesteloot H, Rose G, Stamler J. Alcohol and blood pressure: the INTERSALT study. BMJ 1994 May 14;308(6939):1263–7
Marnay J see **Mandard AM**
Maroder M see **Meco D**
Maron BJ, Klues HG. Surviving competitive athletics with hypertrophic cardiomyopathy. Am J Cardiol 1994 Jun 1; 73(15):1098–104
Maron BJ see **Lewis JF**
Marone G see **Ambrosio G**
Marquart HV, Svehag SE, Leslie RG. CR2 is the primary acceptor site for C3 during alternative pathway activation of complement on human peripheral B lymphocytes. J Immunol 1994 Jul 1;153(1):307–15
Marr C see **Barry D**
Marrero J see **Medina A**
Marriott E see **Pardo M**
Marsch SC, Schaefer HG. External ophthalmoplegia after total intravenous anaesthesia. Anaesthesia 1994 Jun; 49(6):525–7
Marschoff E see **Schwint AE**
Marsh CB, Trudeau MD, Weiland JE. Recurrent asthma despite corticosteroid therapy in a 35-year-old woman. Chest 1994 Jun;105(6):1855–7
Marsh DM see **Marshall NW**
Marsh DO see **Kafka SP**
Marsh JJ see **Lang IM**
Marsh MS, Smith S. The visual evoked potential in the assessment of central nervous system effects of pre-eclampsia: a pilot study. Br J Obstet Gynaecol 1994 Apr;101(4):343–6
Marshall G, Shroyer AL, Grover FL, Hammermeister KE. Bayesian-logit model for risk assessment in coronary artery bypass grafting. Ann Thorac Surg 1994 Jun;57(6):1492–9; discussion 1500
Marshall JB, McMurray R. Acute polyarthritis. Fifth disease passed from child to adult. Postgrad Med 1994 Jun; 95(8):165–8 (25 ref.)
Marshall MK, Doerrler W, Feingold KR, Grunfeld C. Leukemia inhibitory factor induces changes in lipid metabolism in cultured adipocytes. Endocrinology 1994 Jul;135(1):141–7
Marshall NW, Faulkner K, Busch HP, Marsh DM, Pfenning H. A comparison of radiation dose in examination of the abdomen using different radiological imaging techniques. Br J Radiol 1994 May;67(797):478–84
Marshall RW see **Whitehead C**
Marshall T see **Dunne FP**
Marteau P see **Achour L**
Martel Y see **Ross R**
Martens BP see **Huijbers GB**
Martensen RL. Cancer: medical history and the framing of a disease. JAMA 1994 Jun 22–29;271(24):1901
Martet G see **Peyron F**
Martin A see **Gompel A**
Martin AA see **Orozco RE**
Martin DC see **Blanc R**
Martin DM, Tuddenham EG. Activation of factor X by factor VIIa on monocyte cell surfaces [letter] Blood 1994 Jun 15;83(12):3828–9
Martin E see **Chrubasik J**
Martin JG see **Dandurand RJ**
Martin JL see **de Lorgeril M**
Martin JN Jr see **Chauhan SP**
Martin JN Jr see **Magann EF**
Martin LF. Gastrointestinal bleeding in critically ill patients [letter] N Engl J Med 1994 Jul 7;331(1):51–2; discussion 52–3
Martin MC, Givens CR, Schriock ED, Glass RH, Dandekar PV. The choice of a gonadotropin-releasing hormone analog influences outcome of in vitro fertilization treatment. Am J Obstet Gynecol 1994 Jun;170(6):1629–32; discussion 1632–4
Martin PJ see **Gaunt ME**
Martin PM see **Chanteau S**
Martin R see **Ozhan M**
Martin RR see **Burch JM**
Martin RR see **Grasela TH**
Martin RR see **Roth BJ**
Martin RS 3rd, Edwards WH, Mulherin JL Jr, Edwards WH Jr, Jenkins JM, Hoff SJ. Cryopreserved saphenous vein allografts for below-knee lower extremity revascularization. Ann Surg 1994 Jun;219(6):664–70; discussion 670–2
Martin RS 3rd see **Edwards WH Jr**
Martin S see **Roep BO**
Martin SJ, Shah D. Cutaneous hypersensitivity reaction to digoxin [letter] JAMA 1994 Jun 22–29;271(24):1905
Martin SM see **Gibson SJ**
Martin T, Crouzier R, Weber JC, Kipps TJ, Pasquali JL. Structure-function studies on a polyreactive (natural) autoantibody. Polyreactivity is dependent on somatically generated sequences in the third complementarity-determining region of the antibody heavy chain. J Immunol 1994 Jun 15;152(12):5988–96
Martin TG see **Roberge RJ**
Martin TJ see **Houssami S**
Martin W see **Byrne A**
Martineau P see **Lo-Man R**
Martinelli L see **Mortara A**
Martinelli V see **Wagner SD**
Martínez C see **Fernández E**
Martinez J, Smiddy WE, Kim J, Gass JD. Differentiating macular holes from macular pseudoholes. Am J Ophthalmol 1994 Jun 15;117(6):762–7
Martinez-Carrion M see **Mihovilovic M**
Martínez Elbal L see **Vilacosta I**
Martínez-Esteban M see **Medina-Sánchez M**
Martini JF see **Delehaye-Zervas MC**
Martini MC see **Lampe JW**
Martini N see **Ginsberg RJ**
Marton F see **Cavallini C**
Marttila M see **Magga J**
Martuscelli E see **Mollace V**
Maruff P, Currie J, Malone V, McArthur-Jackson C, Mulhall B, Benson E. Neuropsychological characterization of the AIDS dementia complex and rationalization of a test battery. Arch Neurol 1994 Jul;51(7):689–95
Marujo WC, Stratta RJ, Langnas AN, Wood RP, Markin RS, Shaw BW Jr. Syndrome of multiple bowel perforations in liver transplant recipients. Am J Surg 1991 Dec; 162(6):594–8
Marumo F see **Koike A**
Maruyama T see **Takase B**
Marvez-Valls E see **Ernst AA**
Marwick C. NIH panel report of 'no flaws' in FIAU trial at variance with FDA report, new probe planned [news] JAMA 1994 Jul 6;272(1):9–11
Marwick C. State medical boards discipline more, want role in health system reform [news] JAMA 1994 Jun 8; 271(22):1723–4
Marx CM see **Toltzis P**
Marx ML see **Christie CD**
Marzec UM see **Cadroy Y**
Marzio L see **Arienti V**
Marzio L see **Lapenna D**
Marzuk PM see **Tardiff K**
Masaki K see **Rodriguez BL**
Masaki Y, Munakata M, Amishima M, Homma Y, Kawakami Y. In vivo, in vitro correlation of acetylcholine airway responsiveness in sensitized guinea pigs. The role of modified epithelial functions. Am J Respir Crit Care Med 1994 Jun;149(6):1494–8
Mascalchi M, Salvi F, Piacentini S, Bartolozzi C. Friedreich's ataxia: MR findings involving the cervical portion of the spinal cord. AJR Am J Roentgenol 1994 Jul;163(1):187–91
Masclee AM see **Lieverse RJ**
Mascola L see **Ewert DP**
Maseri A see **Uren NG**
al-Mashhadani SA see **Yohannan MD**
Mashiach S see **Achiron R**
Mashiach S see **Weissman A**
Mashiko K see **Kato K**
Maslam MZ see **Hodgson HJ**
Maslonek KA see **Fecho K**
Mason CJ see **Smoak BL**
Mason EO Jr see **Tan TQ**
Mason JI see **Bird IM**
Mason JI see **Stewart PM**
Mason JM see **Wakeman AP**
Mason-Gonzalez S see **Gokcen EC**
Massaro D see **Clerch LB**
Massaro GD see **Clerch LB**
Massaro TA, Nemec J, Kalman I. Health system reform in the Czech Republic. Policy lessons from the initial experience of the general health insurance company. JAMA 1994 Jun 15;271(23):1870–4
Massey MD see **Abby M**
Masso T see **Wilson JJ**
Massry GG, Chung SM. Magnetic resonance imaging findings in oculopalatal myoclonus [letter] Am J Ophthalmol 1994 Jun 15;117(6):811–2
el-Massry S see **Gelabert HA**
Mastai R see **Alvarez D**
Masters CL see **Godec MS**
Masterson GR, Smurthwaite GJ. A complication of percutaneous tracheostomy [letter] Anaesthesia 1994 May; 49(5):452–3
Mastick CC, Kato H, Roberts CT Jr, LeRoith D, Saltiel AR. Insulin and insulin-like growth factor-I receptors similarly stimulate deoxyribonucleic acid synthesis despite differences in cellular protein tyrosine phosphorylation. Endocrinology 1994 Jul;135(1):214–22
Mastro TD, Kitayaporn D, Weniger BG, Vanichseni S, Laosunthorn V, Uneklabh T, Uneklabh C, Choopanya K, Limpakarnjanarat K. Estimating the number of HIV-infected injection drug users in Bangkok: a capture--recapture method [see comments] Am J Public Health 1994 Jul;84(7):1094–9. Comment in: Am J Public Health 1994 Jul;84(7):1068–9.
Mastroianni L Jr see **Daiter E**
Masuhara K see **Sugano N**
Masur DM see **Krupp LB**
Masur H see **Powell FC**
Masutani H see **Iwata S**
Matamala C see **Pérez-Calvo J**
Matarasso A, Terino EO. Forehead-brow rhytidoplasty: reassessing the goals. Plast Reconstr Surg 1994 Jun; 93(7):1378–89; discussion 1390–1

Matchar DB, McCrory DC, Barnett HJ, Feussner JR. Medical treatment for stroke prevention.
Ann Intern Med 1994 Jul 1;121(1):41–53
Mateo A see Celdrán A
Matheis EJ see Tao W
Mather LE see Heavner JE
Mathes SJ see Trabulsy PP
Mathew P, Wyllie R, Caulfield M, Steffen R, Kay M. Chronic pancreatitis in late childhood and adolescence.
Clin Pediatr (Phila) 1994 Feb;33(2):88–94
Mathew S see Sarles H
Mathews D see Giller CA
Mathias JR, Clench MH, Reeves-Darby VG, Fox LM, Hsu PH, Roberts PH, Smith LL, Stiglich NJ. Effect of leuprolide acetate in patients with moderate to severe functional bowel disease. Double-blind, placebo-controlled study. Dig Dis Sci 1994 Jun;39(6):1155–62
Mathias JR, Clench MH, Roberts PH, Reeves-Darby VG. Effect of leuprolide acetate in patients with functional bowel disease. Long-term follow-up after double-blind, placebo-controlled study. Dig Dis Sci 1994 Jun; 39(6):1163–70
Mathru M, McDaniel LB. Primum non nocere. Is the therapy worse than the disease? [editorial] Chest 1994 Jun; 105(6):1634–6
Matiba B see Tiegs G
Matschinsky FM see Liang Y
Matsuda A see Kotake S
Matsuda H see Kotake S
Matsuda T, Hirano T. Association of p72 tyrosine kinase with Stat factors and its activation by interleukin-3, interleukin-6, and granulocyte colony-stimulating factor. Blood 1994 Jun 15;83(12):3457–61
Matsuda T see Songür N
Matsuda Y see Iwama A
Matsui M see Sugano N
Matsui O see Kawasuji M
Matsui Y, Goh K, Shiiya N, Murashita T, Miyama M, Ohba J, Gohda T, Sakuma M, Yasuda K, Tanabe T. Clinical application of evoked spinal cord potentials elicited by direct stimulation of the cord during temporary occlusion of the thoracic aorta. J Thorac Cardiovasc Surg 1994 Jun; 107(6):1519–27
Matsuki A see Ishihara H
Matsuki A see Sakai T
Matsumata T see Shimada M
Matsumata T see Yanaga K
Matsumoto A, Tanaka E, Suzuki T, Ogata H, Kiyosawa K. Viral and host factors that contribute to efficacy of interferon-alpha 2a therapy in patients with chronic hepatitis C. Dig Dis Sci 1994 Jun;39(6):1273–80
Matsumoto AM see Gruenewald DA
Matsumoto K see Dremier S
Matsumoto M, Takada K, Hato T, Horiuchi T, Yasukawa M, Murao S, Fujita S. Monoclonal proliferation of double-negative (CD4-CD8-) T-cells bearing T-cell receptor-alpha beta followed by subsequent development of Hodgkin's disease. Cancer 1994 Jun 1;73(11):2818–23
Matsumoto T, Iida M, Tada S, Mibu R, Yao T, Fujishima M. Early detection of nonpolypoid cancers in the rectal remnant in patients with familial adenomatous polyposis/Gardner's syndrome. Cancer 1994 Jul 1; 74(1):12–5
Matsunaga M see Ozaki I
Matsunaga N see Sakamoto I
Matsunaga Y see Yamamoto O
Matsunaga Y see Yoto Y
Matsuno T see Ameda K
Matsuo H see Kario K
Matsuo T see Kario K
Matsuoka H see Abe H
Matsushita M, Oi H, Murakami T, Takata N, Kim T, Kishimoto H, Nakamura H, Okamoto S, Okamura J. Extraserosal invasion in advanced gastric cancer: evaluation with MR imaging. Radiology 1994 Jul; 192(1):87–91
Matsushita S see Kuwajima I
Matsuura A see Itoh T
Matsuura K see Kodama K
Matsuyama K see Okita Y
Matsuzawa Y see Kashiwagi H
Mattana J, Navarro W, Aronbayev J, Walerstein S. Housestaff and faculty perceptions of patients' "teaching value" [letter] Acad Med 1994 Jun;69(6):474–5
Matteucci E see Pedrinelli R
Matthes H, Kaiser A, Stier U, Riecken EO, Rosewicz S. Glucocorticoid receptor gene expression in the exocrine and endocrine rat pancreas. Endocrinology 1994 Jul; 135(1):476–9
Matthews TJ see Cameron ML
Matthews WB. Transmission of Creutzfeld-Jakob disease [letter] Lancet 1994 Jun 18;343(8912):1575–6
Mattiasson A see Ishizuka O
Mattox JH see Strong TH Jr
Mattox KL see Hymes WA
Matuschka FR, Eiffert H, Ohlenbusch A, Spielman A. Amplifying role of edible dormice in Lyme disease transmission in central Europe. J Infect Dis 1994 Jul; 170(1):122–7
Matutes E see Dyer MJ
Matutes E see Jadayel D
Mauceri K see Feng LJ
Mauldon J, Leibowitz A, Buchanan JL, Damberg C, McGuigan KA. Rationing or rationalizing children's medical care: comparison of a Medicaid HMO with fee-for-service care [see comments]
Am J Public Health 1994 Jun;84(6):899–904. Comment in: Am J Public Health 1994 Jun;84(6):893–4.
Mauney MC see Blackbourne LH
Maupin GO see Childs JE
Maurer JD see Kochanek KD
Maves TJ, Pechman PS, Meller ST, Gebhart GF. Ketorolac potentiates morphine antinociception during visceral nociception in the rat. Anesthesiology 1994 May; 80(5):1094–101
Maxvold NJ see Moler FW
Maxwell RJ. Health care in cities [letter] Lancet 1994 Jul 9;344(8915):134
May JW Jr see Bucky LP
Mayberry AJ see Singh G
Mayeno AN, Gleich GJ. The eosinophilia-myalgia syndrome: lessons from Germany [editorial; comment]
Mayo Clin Proc 1994 Jul;69(7):702–4. Comment on: Mayo Clin Proc 1994 Jul;69(7):620–34.
Mayer AR see Phelps JY 3rd
Mayer H see Wabitsch M
Mayer LS see Smith CE
Mayer PL, Awad I. Subarachnoid hemorrhage and choir singing [letter] J Neurosurg 1994 Jul;81(1):159–60
Mayer TG see Gatchel RJ
Maynard F see Tate D
Mayot D, Widmer S, Bichet G, Braun M, Lindas P, Perrin C. Use of a scapular free flap for reconstruction of the cricoid cartilage in pharyngolaryngeal oncology.
Arch Otolaryngol Head Neck Surg 1994 Jun;120(6):662–7
Mayr N see Turkof E
Mays JP see Keller D
Mays WA see Kimball TR
Mayumi T see Kawamata M
Mazerolles F, Barbat C, Meloche S, Gratton S, Soula M, Fagard R, Fischer S, Hivroz C, Bernier J, Sekaly RP, et al. LFA-1-mediated antigen-independent T cell adhesion is regulated by CD4 and p56lck tyrosine kinase.
J Immunol 1994 Jun 15;152(12):5670–9
Mazgalev T see Mehdirad AA
Mazolewski P, Manix TH. The effectiveness of strapping techniques in spinal immobilization. Ann Emerg Med 1994 Jun;23(6):1290–5
Mazzanti L see Rabini RA
Mazzari M see Biasucci LM
Mazzucchelli L see Studer UE
MBewu AD, Durrington PN, Mackness MI, Hunt L, Turkie WH, Creamer JE. Serum Lp(a) lipoprotein concentration and outcome of thrombolytic treatment for myocardial infarction. Br Heart J 1994 Apr;71(4):316–21
Mead GM see Heafield RJ
Meade TW, Howarth DJ, Cooper J, MacCallum PK, Stirling Y. Fibrinolytic activity and arterial disease [letter]
Lancet 1994 Jun 4;343(8910):1442
Meadows ME see Kaplan RF
Meals RA see Safran MR
Means LK see Hughes GS Jr
Meany BT see Why HJ
Mebazaa A see Shah AM
Mebis J see Boeckxstaens GE
Mechtersheimer G, Barth T, Quentmeier A, Möller P. Differential expression of beta 1 integrins in nonneoplastic smooth and striated muscle cells and in tumors derived from these cells. Am J Pathol 1994 Jun;144(6):1172–82
Mecklin JP see Watson P
Meco D, Scarpa S, Napolitano M, Maroder M, Bellavia D, De Maria R, Ragano-Caracciolo M, Frati L, Modesti A, Gulino A, et al. Modulation of fibronectin and thymic stromal cell-dependent thymocyte maturation by retinoic acid. J Immunol 1994 Jul 1;153(1):73–83
Medalia O see Nativ O
Medendorp SV see Littman H
Medenica M see Beer K
Medina A, Melián F, Suárez de Lezo J, Pan M, Romero M, Hernández E, Marrero J, Ortega JR, Pavlovic D. Effectiveness of coronary stenting for the treatment of chronic total occlusion in angina pectoris.
Am J Cardiol 1994 Jun 15;73(16):1222–4
Medina-Sánchez M, Barneo-Serra L, Menendez-Peláez A, Martinez-Esteban M. Effect of streptozotocin-induced diabetes and islet transplantation in proximal skeletal muscle: a histochemical and morphometric analysis.
J Lab Clin Med 1994 Jun;123(6):921–9
Mednick R see Barone CM
Medsger TA Jr see Kuwana M
Meehan SM, Magee H, Carney DN, Dervan PA. The diagnostic value of silver nucleolar organizer region assessment in breast cytology. Am J Clin Pathol 1994 Jun; 101(6):689–93
Meengs MR, Giles BK, Chisholm CD, Cordell WH, Nelson DR. Hand washing frequency in an emergency department. Ann Emerg Med 1994 Jun;23(6):1307–12
Meeran K, Bloom SR. Lewis phenotypes, insulin resistance, and risk of ischaemic heart disease [editorial]
Br Heart J 1994 Apr;71(4):305–6
Meesters RC, van der Graaf Y, Vos A, Eikelboom BC. Ruptured aortic aneurysm: early postoperative prediction of mortality using an organ system failure score.
Br J Surg 1994 Apr;81(4):512–6
Meffert MC see Schröck E
Mehdirad AA, Keim S, Rist K, Mazgalev T, Tchou P. Asymmetry of retrograde conduction and reentry within the His-Purkinje system: a comparative analysis of left and right ventricular stimulation. J Am Coll Cardiol 1994 Jul; 24(1):177–84
Mehr DR see Morris JN
Mehra A, Shotan A, Ostrzega E, Hsueh W, Vasquez-Johnson J, Elkayam U. Potentiation of isosorbide dinitrate effects with N-acetylcysteine in patients with chronic heart failure. Circulation 1994 Jun;89(6):2595–600
Mehra M see Banga JD
Mehra M see Peters TK
Mehra R see Kudenchuk PJ
Meier DE see Miller FG
Meier JL see Straus SE
Meijers P see Dobbie JW
Meilof JF see Froha-Mulder IM
Meis JF see Fidock DA
Meissner HC see Guerina NG
Meissner HC see Huse DM
Meister B see Fried G
Meizlin V see Kopelman D
Mekori YA see Goldberg A
Mekouar R see Lévêque C
Mekras JA see Pérez LM
Mela GS see Mansi C
Melamed J see Sarkis AS
Melamed M see Lloveras B
Meland NB see Jacobsen WM
Melcher SA see McFarland LV
Meleagros L, Ghatei MA, Bloom SR. Atrial natriuretic peptide and glucagon release in experimental intestinal ischaemia and reperfusion. Br J Surg 1994 Apr;81(4):564–8
Melendez JA see Clerch LB
Melián F see Medina A
Melillo E see Pedrinelli R
Melissari M see Olivetti G
Meller ST see Maves TJ
Mellion MB see Kobayashi RH
Mellis C see Alison JA
Mellouk S see Fidock DA
Melman ST, Kaplan JM, Caloustian ML, Weinberger JA, Smith J, Anbar RD. Readability of the childhood immunization information forms.
Arch Pediatr Adolesc Med 1994 Jun;148(6):642–4
Melner MH see Chandrasekher YA
Melnick SL see Shahar E
Meloche S see Mazerolles F
Melon PG, Nguyen N, DeGrado TR, Mangner TJ, Wieland DM, Schwaiger M. Imaging of cardiac neuronal function after cocaine exposure using carbon-11 hydroxyephedrine and positron emission tomography. J Am Coll Cardiol 1994 Jun;23(7):1693–9
Meloni FJ see Kelly MD
Melton LJ 3rd see Talley NJ
Meltzer SJ see Rhyu MG
Melvin WT see Murray GI
Memon A see Abbas F
Memsic L see Woolf GM
Ménard L, Gagnon R. Risques de complications de la grossesse pendant la résidence. Can Med Assoc J 1994 Jun 1;150(11):1783–9 (26 ref.) (Eng. Abstr.) **(Fre)**
Ménard-Buteau C see Lesage AD
Menasché P, Tronc F, Nguyen A, Veyssié L, Demirag M, Larivière J, Le Dref O, Piwnica AH, Bloch G. Retrograde warm blood cardioplegia preserves hypertrophied myocardium: a clinical study. Ann Thorac Surg 1994 Jun; 57(6):1429–34; discussion 1434–5
Mencacci A see Puccetti P
Mendall MA, Goggin PM, Molineaux N, Levy J, Toosy T, Strachan D, Camm AJ, Northfield TC. Relation of Helicobacter pylori infection and coronary heart disease. Br Heart J 1994 May;71(5):437–9
Mendall MA see Patel P
Mendell JR see Sahenk Z
Mendelson LM see Rosen JP
Mendenhall NP see Jockovich M
Mendenhall WM see Parsons JT
Mendoza S, Velazquez E, Osona A, Hamer T, Glueck CJ. Postmenopausal cyclic estrogen-progestin therapy lowers lipoprotein[a] [see comments] J Lab Clin Med 1994 Jun; 123(6):837–41. Comment in: J Lab Clin Med 1994 Jun;123(6):800–3.
Mendy M see Fortuin M
Meneilly GS, Cheung E, Tuokko H. Altered responses to hypoglycemia of healthy elderly people.
J Clin Endocrinol Metab 1994 Jun;78(6):1341–8
Menendez-Peláez A see Medina-Sánchez M
Menezes AH see Ryken TC
Menges T see Boldt J
Menke D see Hilton TC
Menke PG see Croce MA
Menken M. Trends in the practice of neurology. Responding to health system reform [editorial] Arch Neurol 1994 Jun; 51(6):543–4
Mennemeyer ST see Goldenberg RL
Menon KM see Chen Z
Menon M see Ebisuno S
Menon M see Indudhara R
Menon M see Liu A
Ment LR, Oh W, Ehrenkranz RA, Phillip AG, Vohr B, Allan

W, Makuch RW, Taylor KJ, Schneider KC, Katz KH, et al. Low-dose indomethacin therapy and extension of intraventricular hemorrhage: a multicenter randomized trial. J Pediatr 1994 Jun;124(6):951-5
Meraviglia MV see Galardi G
Mercado AL see Jones BE
Mercer-Wilson DD see Greenberg SB
Meredith RF see Myers RB
Meri S see Vikevä A
Merikangas KR, Dartigues JF, Whitaker A, Angst J. Diagnostic criteria for migraine. A validity study. Neurology 1994 Jun;44(6 Suppl 4):S11-6
Merimee TJ see Carlsson LM
Merin G see Elami A
Merkle M see Wanke T
Merlino JD see Cecil MP
Merrick RD, Vernon M. Case report: the anticardiolipin (antibody) syndrome. Am J Med Sci 1994 Jun;307(6):414-7
Merrick S see Fitzpatrick AP
Merrill J, Lahita RG. Henoch-Schönlein purpura remitting in pregnancy and during sex steroid therapy. Br J Rheumatol 1994 Jun;33(6):586-8
Merritt J. In promoting primary care, money talks. Hosp Health Netw 1994 Jul 5;68(13):64
Merritt KA, Ornstein PA, Spicker B. Children's memory for a salient medical procedure: implications for testimony. Pediatrics 1994 Jul;94(1):17-23
Merritt TA see Gilliard N
Merry P see Chakravarty K
Merryman JI, DeWille JW, Werkmeister JR, Capen CC, Rosol TJ. Effects of transforming growth factor-beta on parathyroid hormone-related protein production and ribonucleic acid expression by a squamous carcinoma cell line in vitro. Endocrinology 1994 Jun;134(6):2424-30
Merson M see Veronesi U
Mertani H see Delehaye-Zervas MC
Mertens K see Voorberg J
Mertz GJ see Fife KH
Meschede D, Horst J, Williams C, Williamson R. Genetic testing and counselling for congenital bilateral absence of the vas deferens [letter] Lancet 1994 Jun 18; 343(8912):1566-7
Meshnick SR see Asawamahasakda W
Mesman B see Klein MR
Messer KG see Pincus SH
Messersmith RN see Fernandez LG
Messian O see Mal H
Messing B see Darmaun D
Mestres CA see Pomar JL
Mesulam MM see Scinto LF
Metcalf TJ, Irons TG, Sher LD, Young PC. Simethicone in the treatment of infant colic: a randomized, placebo-controlled, multicenter trial. Pediatrics 1994 Jul; 94(1):29-34
Metcalfe DD see Oh CK
Metcalfe JC see Shanahan CM
Metherall J see Udelson JE
Mettler G see Surh LC
Mettlin C. The relationship of breast cancer epidemiology to screening recommendations. Cancer 1994 Jul 1;74(1 Suppl):228-30
Metzger JT, Cheriex EC, Smeets JL, Vanagt E, Rodriguez LM, Pieters FA, Weide A, Wellens HJ. Safety of radiofrequency catheter ablation of accessory atrioventricular pathways. Am Heart J 1994 Jun; 127(6):1533-8
Meurs H see Santing RE
Meushar N see Steiner GC
Meuwese-Arends MT see Tangerman A
Meuwissen SG see Klinkenberg-Knol EC
Mevorach D see Carmeli Y
Mevorach RA, Bogaert GA, Kogan BA. Role of nitric oxide in fetal lower urinary tract function. J Urol 1994 Aug;152(2 Pt 1):510-4
Mevorach RA see Bogaert GA
Meydrech EF see Chauhan SP
Meyer A see Jackson GH
Meyer AA see Sutherland ME
Meyer B see Fernández-Ortiz A
Meyer D see Christophe O
Meyer DR see Aswani RG
Meyer KC see Cheung L
Meyer RD see Epstein LJ
Meyer RM. Costs of inhaled anesthetics [letter] Anesthesiology 1994 Jun;80(6):1406; discussion 1407-8
Meyer W see Nemunaitis J
Meyer-Sabellek W see Neuhaus KL
Meyers CA see Crutchfield JS
Meyers FJ see Fishman JR
Meyers SN see Bergelson BA
Meyers WC see Chari RS
Meyers WC see Paulson EK
Meyers-Wallen V see Moise NS
Meyler PW see de Jongste MJ
Meza AD see Guerra LG
Mezey M, Evans LK, Golub ZD, Murphy E, White GB. The Patient Self-Determination Act: sources of concern for nurses. Nurs Outlook 1994 Jan-Feb;42(1):30-8
Mezger J see Andiman WA
Mezzetti A see Lapenna D
Miailhes P see Cot S
Mibu R see Matsumoto T
Michael LH see Youker KA
Michaels EK see Nakagawa Y
Michaels MG see Noyes BE
Michaelson P see Diehl AM
Michalk D see Schönau E
Michalow A see Levitt RL
Michaut P, Prié D, Amiel C, Friedlander G. Dipyridamole for renal phosphate leak? [letter] N Engl J Med 1994 Jul 7;331(1):58-9
Michel E see Zernikow B
Michel G see Kolb-Bachofen V
Michelassi F see Lichtiger S
Michels M see Hartung HP
Michelson AD, Benoit SE, Kroll MH, Li JM, Rohrer MJ, Kestin AS, Barnard MR. The activation-induced decrease in the platelet surface expression of the glycoprotein Ib-IX complex is reversible. Blood 1994 Jun 15;83(12):3562-73
Michie CA see Breese EJ
Michieletto F see Zanardo G
Michielon P see Zanardo G
Michiels C see Arnould T
Michitaka K, Durazzo M, Tillmann HL, Walker D, Philipp T, Manns MP. Analysis of hepatitis C virus genome in patients with autoimmune hepatitis type 2. Gastroenterology 1994 Jun;106(6):1603-10
Mick MJ, Piedmonte MR, Arnold AM, Simpfendorfer C. Risk stratification for long-term outcome after elective coronary angioplasty: a multivariate analysis of 5,000 patients. J Am Coll Cardiol 1994 Jul;24(1):74-80
Mick MJ see Arnold AM
Middeldorp JM see van Grunsven WM
Middlemost SJ, Tager R, Davis J, Sareli P. Effectiveness of enalapril in combination with low-dose hydrochlorothiazide versus enalapril alone for mild to moderate systemic hypertension in black patients. Am J Cardiol 1994 Jun 1;73(15):1092-7
Middleton JD, Saunders P, Corson J. Water disconnection and disease [letter; comment] Lancet 1994 Jul 2; 344(8914):62. Comment on: Lancet 1994 Jul 2;344(8914):1-2.
Midthun DE see McGregor CG
Miedema F see Keet IP
Miedema F see Klein MR
Mieli-Vergani G see Mackie FD
Miettinen TA see Vuoristo M
Mietus JE see Goldberger AL
Migdalska A see Molineux G
Migliore M, Payne H, Jeyasingham K. Pathophysiologic basis for operation on Zenker's diverticulum. Ann Thorac Surg 1994 Jun;57(6):1616-20; discussion 1620-1
Mignon M see Cadiot G
Migone N see Bottaro M
Miguez C see Alvarez D
Mihovilovic M, Donnelly-Roberts D, Richman DP, Martinez-Carrion M. Pathogenesis of hyperacute experimental autoimmune myasthenia gravis. Acetylcholine receptor/cholinergic site/receptor function/autoimmunity. J Immunol 1994 Jun 15; 152(12):5997-6002
Mikan JS see Fisher JP
Mikhail N see Cappell MS
Miki K see Asaka M
Miki K see Kikuchi S
Miki S see Okita Y
Mikines KJ see Dela F
Mikulis DJ, Wood ML, Zerdoner OA, Poncelet BP. Oscillatory motion of the normal cervical spinal cord. Radiology 1994 Jul;192(1):117-21
Mikuriya Y see Tamura A
Milby JB, Hohmann AA, Gentile M, Huggins N, Sims MK, McLellan AT, Woody G, Haas N. Methadone maintenance outcome as a function of detoxification phobia. Am J Psychiatry 1994 Jul;151(7):1031-7
Miles A. 'Am I going to die'? Am J Nurs 1994 Jul;94(7):20
Miles JM. Determination of caloric and protein requirements for critically ill patients [letter] Mayo Clin Proc 1994 Jul; 69(7):707-8
Miles JM see Cersosimo E
Miles KA see Li DJ
Miles SH. Physicians and their patients' suicides. JAMA 1994 Jun 8;271(22):1786-8
Milette PC. Radiculopathy, radicular pain, radiating pain, referred pain: what are we really talking about? [letter] Radiology 1994 Jul;192(1):280-2
Milhorat TH, Kotzen RM. Stenosis of the central canal of the spinal cord following inoculation of suckling hamsters with reovirus type I. J Neurosurg 1994 Jul;81(1):103-6
Milhous WK see Coleman RE
Milicevic M see Pesko P
Milich DR, Linsley PS, Hughes JL, Jones JE. Soluble CTLA-4 can suppress autoantibody production and elicit long term unresponsiveness in a novel transgenic model. J Immunol 1994 Jul 1;153(1):429-35
Milkovich G. Costs and benefits. Hosp Pract (Off Ed) 1993 Jun;28 Suppl 1:39-43 (6 ref.)
Miller A see Mokhtarian F
Miller BG see Bonutti PM
Miller CG see Baldwin HZ
Miller CM see Fukuzawa K
Miller D see Williams MD
Miller DD, Verani MS. Current status of myocardial perfusion imaging after percutaneous transluminal coronary angioplasty. J Am Coll Cardiol 1994 Jul;24(1):260-6 (44 ref.)
Miller DE see Kagami S
Miller DH see Davie CA
Miller DS see Gibson SJ
Miller E see Enders G
Miller FG, Quill TE, Brody H, Fletcher JC, Gostin LO, Meier DE. Regulating physician-assisted death. N Engl J Med 1994 Jul 14;331(2):119-23
Miller FH. Infant resuscitation, a US/UK divide. Lancet 1994 Jun 25;343(8913):1584-5
Miller GJ, Lewis LL, Colman SM, Cooper JA, Lloyd G, Scollen N, Jones N, Tedder RS, Greaves MF. Clustering of human T lymphotropic virus type I seropositive in Montserrat, West Indies: evidence for an environmental factor in transmission of the virus. J Infect Dis 1994 Jul; 170(1):44-50
Miller HI see Frimerman A
Miller HI see Roth A
Miller J see Grimm W
Miller JM see Vaitkus PT
Miller JP see Betteridge DJ
Miller JQ see Scherokman B
Miller JS, Arthur DC, Litz CE, Neglia JP, Miller WJ, Weisdorf DJ. Myelodysplastic syndrome after autologous bone marrow transplantation: an additional late complication of curative cancer therapy. Blood 1994 Jun 15;83(12):3780-6
Miller LR see White WL
Miller MJ, Munshi UK, Sadowska-Krowicka H, Kakkis JL, Zhang XJ, Eloby-Childress S, Clark DA. Inhibition of calcium-dependent nitric oxide synthase causes ileitis and leukocytosis in guinea pigs. Dig Dis Sci 1994 Jun; 39(6):1185-92
Miller MJ see Baldwin BJ
Miller R, Goodfellow J, O'Connor J. Oxford meniscal knee [letter] Clin Orthop 1994 Jun;(303):290-1
Miller R see Ikomi A
Miller R see Kirkpatrick AF
Miller RC, Wolf EJ, Gould M, Macri CJ, Charnas LR. Fetal oculocerebrorenal syndrome of Lowe associated with elevated maternal serum and amniotic fluid alpha-fetoprotein levels. Obstet Gynecol 1994 Jul; 84(1):77-80
Miller RD see Szenohradszky J
Miller RF see Sweeney BJ
Miller RR see Spindler KP
Miller SA see Seewaldt VL
Miller ST see Lane PA
Miller ST see Suarez AD
Miller TD, Christian TF, Taliercio CP, Zinsmeister AR, Orszulak TA, Schaff HV, Gibbons RJ. Impaired left ventricular function, one- or two-vessel coronary artery disease, and severe ischemia: outcome with medical therapy versus revascularization. Mayo Clin Proc 1994 Jul; 69(7):626-31
Miller WC, Niederpruem MG, Wallace JP, Lindeman AK. Dietary fat, sugar, and fiber predict body fat content. J Am Diet Assoc 1994 Jun;94(6):612-5
Miller WC, Unger KM. Talc slurry for pleurodesis [letter] Chest 1994 Jun;105(6):1906-7
Miller WJ see Miller JS
Miller WP. Effect of altered contractility on the linearity of regional left ventricular end-systolic relations in intact hearts. Am Heart J 1994 Jul;128(1):114-23
Millesi H see Turkof E
Milligan KA. Laryngeal mask in the prone position [letter] Anaesthesia 1994 May;49(5):449
Milligan MK see Siegler RL
Milligan P see Mahar AF
Mills G see Hurteau J
Mills GB see Simon HU
Mills JA. Systemic lupus erythematosus. N Engl J Med 1994 Jun 30;330(26):1871-9 (134 ref.)
Mills JL, Fujitani RM, Taylor SM. The retroperitoneal, left flank approach to the supraceliac aorta for difficult and repeat aortic reconstructions. Am J Surg 1991 Dec; 162(6):638-42
Mills PG see Dean JW
Mills PG see Purkiss SF
Millsap CM see Peyman GA
Milman DH. The war on drugs [letter] N Engl J Med 1994 Jul 14;331(2):127; discussion 129
Milne N see Grover-McKay M
Milne WK see Lü F
Milner R see Hutchison BG
Milot J see Gagnon M
Mima S see Aye TT
Mimish L see Fawzy ME
Mimouni M see Lerman-Sagie T
Minaker KL see Odenheimer GL
Minale C, Splittgerber FH, Cramer B. Cryopreserved pulmonary homograft for Bentall replacement of aortic root in a case of purulent bacterial endocarditis [letter] J Thorac Cardiovasc Surg 1994 Jun;107(6):1540-1
Minami H, Ando Y, Nomura F, Sakai S, Shimokata K. Interbronchoscopist variability in the diagnosis of lung cancer by flexible bronchoscopy. Chest 1994 Jun; 105(6):1658-62
Minami M see Takamizawa M
Minami Y, Oishi I, Liu ZJ, Nakagawa S, Miyazaki T,

Taniguchi T. Signal transduction mediated by the reconstituted IL-2 receptor. Evidence for a cell type-specific function of IL-2 receptor beta-chain. J Immunol 1994 Jun 15;152(12):5680-90
Minamitani K, Murata A, Ohnishi H, Wataki K, Yasuda T, Niimi H. Attainment of normal height in severe juvenile hypothyroidism. Arch Dis Child 1994 May;70(5):429-30; discussion 430-1
Minamoto T, Sawaguchi K, Ohta T, Itoh T, Mai M. Superficial-type adenomas and adenocarcinomas of the colon and rectum: a comparative morphological study. Gastroenterology 1994 Jun;106(6):1436-43
Minard G see **Croce MA**
Minard G see **Fabian TC**
Minckler DS see **Lee PP**
Mindelzun RE see **Padidar AM**
Minegishi T see **Nakamura K**
Mineishi S see **Li MX**
Miner PD. Infective endocarditis. Implications for care of the adult with congenital heart disease. Nurs Clin North Am 1994 Jun;29(2):269-83 (25 ref.)
Miner PD, Canobbio MM. Care of the adult with cyanotic congenital heart disease. Nurs Clin North Am 1994 Jun; 29(2):249-67 (33 ref.)
Mines D see **Tanus T**
Minetti C, Tanji K, Rippa PG, Morreale G, Cordone G, Bonilla E. Abnormalities in the expression of beta-spectrin in Duchenne muscular dystrophy. Neurology 1994 Jun; 44(6):1149-53
Minetti LJ see **Chua AO**
Mingoli A see **di Marzo L**
Minhas BS, Field M. Localization of bicarbonate transport along the crypt-villus axis in rabbit ileum. Gastroenterology 1994 Jun;106(6):1562-7
Minic AJ, Stajčic Z. Adenosquamous carcinoma of the inferior turbinate: a case report. J Oral Maxillofac Surg 1994 Jul;52(7):764-7
Minihan AC see **Landau C**
Minoda K, Yasue H, Kugiyama K, Okumura K, Motomura K, Shimomura O, Takahashi M. Comparison of the distribution of myocardial blood flow between exercise-induced and hyperventilation-induced attacks of coronary spasm: a study with thallium-201 myocardial scintigraphy. Am Heart J 1994 Jun;127(6):1474-80
Mintz GS see **Hong MK**
Mintz PD see **Lee JH**
Miörner H, Gebre N, Karlsson U, Jönsson G, Macaden R, Wolde A, Assefa A. Diagnosis of pulmonary tuberculosis [letter] Lancet 1994 Jul 9;344(8915):127
Miotti PG see **Semba RD**
Miquel R see **Campo E**
Mir MA see **Betteridge DJ**
Mira JC see **Bertelli JA**
Mira JP see **Brunet F**
Mira M see **Cooper CW**
Miraglia del Giudice E see **Perrotta S**
Miralles ES, Pérez B, Núñez M, Ledo A. Low-dose recombinant interferon alfa-2a treatment for classic Kaposi's sarcoma [letter] Arch Dermatol 1994 Jun; 130(6):799-801
Miranda C see **Yen RS**
Mirandola P see **Di Luca D**
Mirlees D see **Chibber R**
Mirman MJ. Osteopathic manipulation and injection therapy for low back pain [letter] Am Fam Physician 1994 Jul; 50(1):51
Miro JM see **Pomar JL**
Mirra SS see **Gearing M**
Mirra SS see **Poduri A**
Misaki O see **Otsuki Y**
Misch S. Oral fluoroquinolones for malignant external otitis [letter] Am Fam Physician 1994 Jun;49(8):1729-30
Misericordia P see **Perriello G**
Mishima K, Horiuchi K, Kojya S, Takahashi H, Ohsawa M, Aozasa K. Epstein-Barr virus in patients with polymorphic reticulosis (lethal midline granuloma) from China and Japan. Cancer 1994 Jun 15;73(12):3041-6
Mishkin M. Metallic surgical clips and magnetic resonance imaging. JAMA 1994 Jun 15;271(23):1886
Mishkin S, Sablauskas L, Schwarcz J. "H2 nonproducers" and malabsorption of carbohydrate [letter] Gastroenterology 1994 Jun;106(6):1726
Mishra N, Yahiro M, Morrey BF. The Food and Drug Administration's regulation of orthopaedic devices. J Bone Joint Surg Am 1994 Jun;76(6):919-22 (0 ref.)
Mishra VK see **Kumar A**
Mishriki SF. Quality assurance: monitoring lithotriptor output and its clinical implications [see comments] J Urol 1994 Jul;152(1):57-61. Comment in: J Urol 1994 Jul;152(1):66-7.
Misiewicz JJ see **Harris AW**
Misko TP see **Cross AH**
Misra R, Aggarwal A, Chag M, Sinha N, Shrivastava S. Raised anticardiolipin antibodies in Takayasu's arteritis [letter] Lancet 1994 Jun 25;343(8913):1644-5
Missale C, Boroni F, Sigala S, Zanellato A, Dal Toso R, Balsari A, Spano P. Nerve growth factor directs differentiation of the bipotential cell line GH-3 into the mammotroph phenotype. Endocrinology 1994 Jul; 135(1):290-8
Mitani F, Suzuki H, Hata J, Ogishima T, Shimada H, Ishimura Y. A novel cell layer without corticosteroid-synthesizing enzymes in rat adrenal cortex: histochemical detection and possible physiological role. Endocrinology 1994 Jul;135(1):431-8
Mitarai Y see **Kim YI**
Mitchel JF, Fram DB, Aretz TA, Gillam LD, Woronick C, Waters DD, McKay RG. Effect of low-grade conductive heating on vascular compliance during in vitro balloon angioplasty. Am Heart J 1994 Jul;128(1):21-7
Mitchel JF see **Fram DB**
Mitchell A see **Barbir M**
Mitchell JD, Lee R, Hodakowski GT, Neya K, Harringer W, Valeri CR, Vlahakes GJ. Prevention of postoperative pericardial adhesions with a hyaluronic acid coating solution. Experimental safety and efficacy studies. J Thorac Cardiovasc Surg 1994 Jun;107(6):1481-8
Mitchell JK see **Barry D**
Mitchell JR see **Louden KA**
Mitchell TW see **Brown DE**
Mitnick MA see **Carpenter TO**
Mitsumoto H see **Ikeda K**
Mitsuoka S see **Takasu S**
Mittal RK. Do we understand how surgery prevents gastroesophageal reflux? Gastroenterology 1994 Jun; 106(6):1714-6
Mittal RK, Stewart WR, Ramahi M, Chen J, Tisdelle D. The effects of psychological stress on the esophagogastric junction pressure and swallow-induced relaxation. Gastroenterology 1994 Jun;106(6):1477-84
Mittal SR see **Gupta MK**
Mittendorf R. Risk factors for severe preeclampsia [letter] Obstet Gynecol 1994 Jul;84(1):161-2
Mittermayer C see **Bares R**
Mitterschiffthaler G see **Sparr HJ**
Mittleman RS see **Pires LA**
Mittler RS, Schieven GL, Dubois PM, Klussman K, O'Connell MP, Kiener PA, Herndon V. CD45-mediated regulation of extracellular calcium influx in a CD4-transfected human T cell line. J Immunol 1994 Jul 1;153(1):84-96
Mitzel HC see **Grissom TE**
Miura S see **Nagata H**
Miura S see **Tashiro H**
Miwa S see **Hirono A**
Miyabayashi M see **Yasui K**
Miyagawa CI see **Solomkin JS**
Miyagawa S, Makuuchi M, Kawasaki S, Kakazu T. Changes in serum amylase level following hepatic resection in chronic liver disease. Arch Surg 1994 Jun;129(6):634-8
Miyagawa S see **Kawasaki S**
Miyai A see **Itoh T**
Miyairi M see **Nagata H**
Miyakawa A, Tachibana M, Nakashima J, Deguchi N, Baba S, Tazaki H. Flow cytometric bromodeoxyuridine/deoxyribonucleic acid bivariate analysis for predicting tumor invasiveness of upper tract urothelial cancer. J Urol 1994 Jul;152(1):76-80
Miyama M see **Matsui Y**
Miyamoto K see **Nakamura K**
Miyamoto Y see **Yoshimura M**
Miyamura H, Eguchi S, Watanabe H, Kanazawa H, Sugawara M, Tatebe S, Shinonaga M, Hayashi J. Total circular annuloplasty with absorbable suture for the repair of left atrioventricular valve regurgitation in atrioventricular septal defect. J Thorac Cardiovasc Surg 1994 Jun; 107(6):1428-31
Miyao M see **Kuwajima I**
Miyata T see **Iida Y**
Miyatake K see **Imanishi T**
Miyauchi A see **Kaji H**
Miyawaki EK see **Tarsy D**
Miyazaki K see **Yasunami Y**
Miyazaki M, Itoh H, Kaiho T, Ohtawa S, Ambiru S, Hayashi S, Nakajima N, Oh H, Asai T, Iseki T. Partial splenic embolization for the treatment of chronic idiopathic thrombocytopenic purpura. AJR Am J Roentgenol 1994 Jul;163(1):123-6
Miyazaki M see **Hayashi S**
Miyazaki T see **Minami Y**
Miyazawa M see **Mori S**
Miyazawa N see **Shigematsu T**
Miyoshi K see **Takasu S**
Mizgala CL see **Mackinnon SE**
Mizokami M see **Aye TT**
Mizuguchi KA, Takakuwa Y, Itoh E, Suzuki H. Membrane fusion of erythrocytes as a model study of the effects of muscle relaxants on presynaptic exocytosis. Anesth Analg 1994 Jun;78(6):1077-81
Mizuguchi T see **Yamamoto T**
Mizuhashi K see **Songür N**
Mizumoto A see **Yamamoto O**
Mizuno A see **Nomura K**
Mizuno K see **Takase B**
Mnaymneh W, Malinin TI, Lackman RD, Hornicek FJ, Ghandur-Mnaymneh L. Massive distal femoral osteoarticular allografts after resection of bone tumors. Clin Orthop 1994 Jun;(303):103-15
Mnaymneh W see **Malinin TI**
Mobley TB, Myers DA, Jenkins JM, Grine WB, Jordan WR. Effects of stents on lithotripsy of ureteral calculi: treatment results with 18,825 calculi using the Lithostar lithotriptor [see comments] J Urol 1994 Jul;152(1):53-6. Comment in: J Urol 1994 Jul;152(1):66-7.
Modesti A see **Meco D**
Modi N. Clinical trials and neonatal intensive care [letter] Arch Dis Child 1994 May;70(3 Spec No):F231-2
Modi N see **Hartnoll G**
Modic MT see **Jensen MC**
Moe R see **Hathaway CL**
Moen P, Robison J, Fields V. Women's work and caregiving roles: a life course approach. J Gerontol 1994 Jul; 49(4):S176-86
Moenter SM see **Dahl GE**
Moerings EP see **Everts ME**
Moffatt MF, Hill MR, Cornélis F, Schou C, Faux JA, Young RP, James AL, Ryan G, le Souef P, Musk AW, et al. Genetic linkage of T-cell receptor alpha/delta complex to specific IgE responses. Lancet 1994 Jun 25; 343(8913):1597-600
Mohammed A see **Hamdy H**
Mohan A see **O'Connell NA**
Mohankumar PS, Thyagarajan S, Quadri SK. Correlations of catecholamine release in the medial preoptic area with proestrous surges of luteinizing hormone and prolactin: effects of aging. Endocrinology 1994 Jul;135(1):119-26
Moher D, Dulberg CS, Wells GA. Statistical power, sample size, and their reporting in randomized controlled trials. JAMA 1994 Jul 13;272(2):122-4
Mohiuddin M see **Shen Z**
Möhle R see **Haas R**
Mohler J see **Mainardi JL**
Mohlke KL see **Nichols WC**
Mohr E see **Lapierre YD**
Mohr JE see **Cohn SE**
Mohsenifar Z see **Epstein LJ**
Moinard J, Manier G, Pillet O, Castaing Y. Effect of inhaled nitric oxide on hemodynamics and VA/Q inequalities in patients with chronic obstructive pulmonary disease. Am J Respir Crit Care Med 1994 Jun;149(6):1482-7
Moiraghi A see **Podda A**
Moise NS, Meyers-Wallen V, Flahive WJ, Valentine BA, Scarlett JM, Brown CA, Chavkin MJ, Dugger DA, Renaud-Farrell S, Kornreich B, et al. Inherited ventricular arrhythmias and sudden death in German shepherd dogs [see comments] J Am Coll Cardiol 1994 Jul;24(1):233-43 . Comment in: J Am Coll Cardiol 1994 Jul;24(1):244-6.
Moisley C see **Nicoll A**
Mojtahedzadeh M see **Levine RL**
Mokal N, Lim TC, Tan WT. Nasal splint made from an endotracheal tube [letter] Plast Reconstr Surg 1994 Jul; 94(1):211-2
Mokhtarian F, Shi Y, Shirazian D, Morgante L, Miller A, Grob D. Defective production of anti-inflammatory cytokine, TGF-beta by T cell lines of patients with active multiple sclerosis. J Immunol 1994 Jun 15;152(12):6003-10
Mokotoff E see **Diaz T**
Molay F see **Locke SE**
Moldes O see **Guerra LG**
Molenaar JC see **Shanbhogue LK**
Moler FW, Custer JR, Bartlett RH, Palmisano JM, Akingbola O, Taylor RP, Maxvold NJ. Extracorporeal life support for severe pediatric respiratory failure: an updated experience 1991-1993. J Pediatr 1994 Jun;124(6):875-80
Molesky MG see **Paterson SJ**
Molina L see **Chabannon C**
Molina PL see **Warshauer DM**
Molinatti PA see **Chibber R**
Molineaux N see **Mendall MA**
Molineux G, Migdalska A, Haley J, Evans GS, Dexter TM. Total marrow failure induced by pegylated stem-cell factor administered before 5-fluorouracil. Blood 1994 Jun 15; 83(12):3491-9
Moliterno DJ, Lange RA, Gerard RD, Willard JE, Lackner C, Hillis LD. Influence of intranasal cocaine on plasma constituents associated with endogenous thrombosis and thrombolysis. Am J Med 1994 Jun;96(6):492-6
Moll B. False-positive immunostaining for muscle-specific actin on formalin-fixed tonsil [letter] Arch Pathol Lab Med 1994 Jun;118(6):597-8
Mollace V, Romeo F, Martuscelli E, Rosano GM, Federici G, Nisticó G, Marino B. Low formation of nitric oxide in polymorphonuclear cells in unstable angina pectoris. Am J Cardiol 1994 Jul 1;74(1):65-8
Möller A see **Lindehall B**
Möller P see **Mechtersheimer G**
Möller T see **Guinee VF**
Molleston M see **Commins D**
Mollo JL see **Mal H**
Molloy PJ see **Steere AC**
Molossi S see **Clausell N**
Momita S see **Kamihira S**
Mommsen S see **Foldspang A**
Monafo WW see **Lopez MJ**
Monaghan JM see **Lopes A**
Monaghan JM see **Murdoch JB**
Monahan-Earley RA see **Dvorak AM**
Monath TP, Neutra MR. Special symposium on mucosal immunity: protection against pathogens. Introduction. Am J Trop Med Hyg 1994;50(5 Suppl):1-2
Moncada I, Lledo E, Verdu F, Hernandez C. Re: Gangrenous cystitis: case report and review of the literature [letter] J Urol 1994 Aug;152(2 Pt 1):492
Monchi M see **Brunet F**
Mondardini A see **Negro F**
Monden Y see **Kimura S**
Mondo M see **Fontenille D**

Moneret-Vautrin DA, Kanny G. Food intolerance [letter] Lancet 1994 Jul 9;344(8915):137; discussion 137-8
Moneta GL see **Taylor LM Jr**
Monette J see **Tamblyn RM**
Mongiardo R see **Biasucci LM**
Monjaud I see **de Lorgeril M**
Monro JL see **Hamid IA**
Monroe DM see **Chaing S**
Monson JR see **Carey PD**
Montag A see **Firestein GS**
Montagnier L see **Chakrabarti L**
Montague J. Do-it-yourself outcomes. Hosp Health Netw 1994 Jul 5;68(13):42, 44
Montague J. CME: a school for survival? Hosp Health Netw 1994 Jun 20;68(12):54-6
Montague J. Should the public have access to the National Practitioner Data Bank? Hosp Health Netw 1994 Jun 5; 68(11):52, 54-6
Montague TJ see **Lopaschuk GD**
Montague TJ see **Tsuyuki RT**
Montalescot G, Maclouf J, Drobinski G, Salloum J, Grosgogeat Y, Thomas D. Eicosanoid biosynthesis in patients with stable angina: beneficial effects of very low dose aspirin. J Am Coll Cardiol 1994 Jul;24(1):33-8
Montazeri M, Cook DJ. Impact of a clinical pharmacist in a multidisciplinary intensive care unit [see comments] Crit Care Med 1994 Jun;22(6):1044-8. Comment in: Crit Care Med 1994 Jun;22960:906-9.
Montecalvo MA, Forester G, Tsang AY, du Moulin G, Wormser GP. Colonisation of potable water with Mycobacterium avium complex in homes of HIV-infected patients [letter] Lancet 1994 Jun 25;343(8913):1639
Montefiori D see **Hirsch VM**
Monteseirín J, Prados M, Conde J. Alpha 1-antitrypsin phenotypes and bronchial asthma [letter] Chest 1994 Jun; 105(6):1905-6
Montgomery JL. Say no to inadequate tort reform. Postgrad Med 1994 May 15;95(7):37-8, 44-7
Montgomery RR see **Cadroy Y**
Monticciolo DL, Nelson RC, Dixon WT, Bostwick J 3rd, Mukundan S, Hester TR. MR detection of leakage from silicone breast implants: value of a silicone-selective pulse sequence. AJR Am J Roentgenol 1994 Jul;163(1):51-6
Montie JE. Staging of prostate cancer [editorial] Cancer 1994 Jul 1;74(1):1-3
Montner PK, Greene ER, Murata GH, Stark DM, Timms M, Chick TW. Hemodynamic effects of nasal and face mask continuous positive airway pressure. Am J Respir Crit Care Med 1994 Jun;149(6):1614-8
Montoya A see **Hinkamp TJ**
Montoya J see **Travi BL**
Mood K see **Espinoza-Delgado I**
Moodie JE see **Ready LB**
Moody FG see **Li YF**
Moolman JA see **Bardin PG**
Moomaw B see **Frawley LS**
Moon HB see **Song JH**
Moore BD 3rd see **Crutchfield JS**
Moore CA. Family physicians and nurse practitioners: guidelines, not battlelines [editorial; comment] Can Med Assoc J 1994 Jul 1;151(1):19-21. Comment on: Can Med Assoc J 1994 Jul 1;151(1):29-34.
Moore CC see **Cho PW**
Moore DF Jr, Buescher S, Vadhan-Raj S. Interleukin-1 alpha administration increases oral granulocytes and epithelial cells [letter] J Infect Dis 1994 Jun;169(6):1419-20
Moore EE see **Kim FJ**
Moore EE see **Mansour MA**
Moore FA see **Kim FJ**
Moore FA see **Mansour MA**
Moore IE see **Howat WJ**
Moore J see **Gribben JG**
Moore JO see **Brizel DM**
Moore JS see **Paech MJ**
Moore LE, Kirsch JR, Helfaer MA, Tobin JR, McPherson RW, Traystman RJ. Nitric oxide and prostanoids contribute to isoflurane-induced cerebral hyperemia in pigs. Anesthesiology 1994 Jun;80(6):1328-37
Moore MA see **Weiskopf RB**
Moore SW see **O'Meara JJ 3rd**
Moore TJ see **Chiou CY**
Moore TR see **Hedriana HL**
Moore WS see **Feinberg WM**
Moore WS see **Gelabert HA**
Moorman-Voestermans CG see **Aronson DC**
Moorthy SS, Greenspan CD, Dierdorf SF, Hillier SC. Increased cerebral and decreased femoral artery blood flow velocities during direct laryngoscopy and tracheal intubation. Anesth Analg 1994 Jun;78(6):1144-8
Moote C. Outcome after intensive care [letter] Crit Care Med 1994 Jun;22(6):1064-5
Mor V see **Morris JN**
Morale M see **Pedrinelli R**
Morales AJ, Nolan JJ, Nelson JC, Yen SS. Effects of replacement dose of dehydroepiandrosterone in men and women of advancing age. J Clin Endocrinol Metab 1994 Jun;78(6):1360-7
Morales AJ see **Reinsch RC**
Morales-Ballejo H see **Mahmarian JJ**
Moran AP see **Nielsen H**
Moran CA see **Fishback NF**
Moran CG see **McGrory BJ**
Mordhorst CH see **Larsen B**
Moreau I see **Pandrau-Garcia D**
Moreillon P see **Entenza JM**
Moreillon P see **Fluckiger U**
Morel G see **Delehaye-Zervas MC**
Morel P, Quiquandon I, Janin A. Involvement of minor salivary glands in gastric lymphomas [letter] Lancet 1994 Jul 9;344(8915):139-40
Moreland J, Thomson MA. Efficacy of electromyographic biofeedback compared with conventional physical therapy for upper-extremity function in patients following stroke: a research overview and meta-analysis. Phys Ther 1994 Jun;74(6):534-43; discussion 544-7
Moreland LW, Pratt PW, Bucy RP, Jackson BS, Feldman JW, Koopman WJ. Treatment of refractory rheumatoid arthritis with a chimeric anti-CD4 monoclonal antibody. Long-term followup of CD4+ T cell counts. Arthritis Rheum 1994 Jun;37(6):834-8
Morelli MC see **Paggiaro PL**
Moreno A, Bell WH, You ZH. Esthetic contour analysis of the submental cervical region: a study based on ideal subjects and surgical patients. J Oral Maxillofac Surg 1994 Jul;52(7):704-13; discussion 713-4
Moreno D see **Mujica OJ**
Moreno J see **Hirsch IH**
Moreno-Otero R, Murakawa Y, Kanof ME, Civeira MP, Jones EA, James SP. Defective proliferation and regulatory function of CD4+ T cells bearing Leu-8 homing receptor in primary biliary cirrhosis. Phorbol myristate acetate enhances T-cell function. Dig Dis Sci 1994 Jun; 39(6):1329-36
Morera J see **Roig J**
Moretó M, Zaballa M, Ojembarrena E, Ibáñez S, Suárez MJ, Setién F, Delgado E. Combined (short-term plus longterm) sclerotherapy v short-term only sclerotherapy: a randomised prospective trial. Gut 1994 May;35(5):687-91
Morgan B. Spying on mothers [letter] Lancet 1994 Jul 9; 344(8915):132
Morgan BP see **Väkevä A**
Morgan ES see **Dvorak AM**
Morgan L see **Bemben DA**
Morgan MA, Berkowitz KM, Thomas SJ, Reimbold P, Quilligan EJ. Abruptio placentae: perinatal outcome in normotensive and hypertensive patients. Am J Obstet Gynecol 1994 Jun;170(6):1595-9
Morgan PP, Lindsay EA. Screening in the office for elevated cholesterol levels: still a dilemma [editorial] Can Med Assoc J 1994 Jul 1;151(1):25-7
Morgan PR see **Murdoch JB**
Morgan R. Medical negligence disputes: alternatives to litigation [editorial] Br J Obstet Gynaecol 1994 Mar; 101(3):185-7
Morgan R see **Fraunfelder FT**
Morgan R see **Humphreys P**
Morgan S see **Orr KE**
Morgan SE see **Frink EJ Jr**
Morgante L see **Mokhtarian F**
Morgenbesser MW see **Albanese MJ**
Morgenlander JC. Lumbar puncture and CSF examination. Answers to three commonly asked questions. Postgrad Med 1994 Jun;95(8):125-8, 131 (33 ref.)
Morgenstern LL see **Letterie GS**
Mori A see **Sugita T**
Mori J see **Serour F**
Mori K see **Adachi T**
Mori K see **Kakuyama M**
Mori K see **Osawa M**
Mori K see **Shirakami G**
Mori M see **Okada S**
Mori N see **Furuno T**
Mori N see **Yatabe Y**
Mori S, Nose M, Miyazawa M, Kyogoku M, Wolfinbarger JB, Bloom ME. Interstitial nephritis in Aleutian mink disease. Possible role of cell-mediated immunity against virus-infected tubular epithelial cells. Am J Pathol 1994 Jun;144(6):1326-33
Mori S see **Kizaki M**
Mori T see **Konishi I**
Moriarty AP, Spalton DJ, Moriarty BJ, Shilling JS, Ffytche TJ, Bulsara M. Studies of the blood-aqueous barrier in diabetes mellitus. Am J Ophthalmol 1994 Jun 15; 117(6):768-71
Moriarty BJ see **Moriarty AP**
Morii E see **Yamazaki M**
Morikawa M see **Kizaki M**
Morimoto T see **Kimura S**
Morin FC 3rd see **Fineman JR**
Morinaga S see **Nomori H**
Morioka M see **Inoue K**
Morisaki H see **Shigematsu T**
Morishita T see **Nagata H**
Morissette R see **Lesage AD**
Morita K, Ihnken K, Buckberg GD, Sherman MP, Young HH, Ignarro LJ. Role of controlled cardiac reoxygenation in reducing nitric oxide production and cardiac oxidant damage in cyanotic infantile hearts. J Clin Invest 1994 Jun; 93(6):2658-66
Morita M see **Okazaki K**
Morita S see **Kono M**
Moriya Y see **Kawasaki S**
Moriyama M see **Aye TT**
Morley C see **Johnson P**
Mornet M see **Lebeau B**
Moro D, Brichon PY, Brambilla E, Veale D, Labat F, Brambilla C. Basaloid bronchial carcinoma. A histologic group with a poor prognosis. Cancer 1994 Jun 1; 73(11):2734-9
Moromisato R see **Pugliese A**
Moroni F see **Neri B**
Morran C see **Heath D**
Morray JP. Implications for subspecialty care of anesthetized children [editorial; comment] Anesthesiology 1994 May; 80(5):969-71 (11 ref.). Comment on: Anesthesiology 1994 May;80(5):976-82.
Morreale G see **Minetti C**
Morreale de Escobar G, Calvo R, Escobar del Rey F, Obregón MJ. Thyroid hormones in tissues from fetal and adult rats. Endocrinology 1994 Jun;134(6):2410-5
Morrell DG see **Dayton MT**
Morrey BF see **Mishra N**
Morris BD Jr, Drazan KE, Csete ME, Werthman PE, Van Bree MP, Rosenthal JT, Shaked A. Adenoviral-mediated gene transfer to bladder in vivo. J Urol 1994 Aug;152(2 Pt 1):506-9
Morris CM see **Benjamin R**
Morris DC see **Weintraub WS**
Morris GT see **Prince CR**
Morris JA Jr see **Hazinski MF**
Morris JC see **Talbot C**
Morris JM see **Dyke JW**
Morris JN, Fries BE, Mehr DR, Hawes C, Phillips C, Mor V, Lipsitz LA. MDS Cognitive Performance Scale. J Gerontol 1994 Jul;49(4):M174-82
Morris JT, Longfield RN. Sarcoidosis and ELISA for Borrelia burgdorferi. South Med J 1994 Jun;87(6):590-1
Morris R see **Keane D**
Morris RC Jr see **Sebastian A**
Morris SA see **Oz HS**
Morris SF see **Taylor GI**
Morrison C see **Stevenson GW**
Morrison D see **Orr KE**
Morrison J see **Crawford PB**
Morrison JA, Barton B, Biro FM, Sprecher DL, Falkner F, Obarzanek E. Sexual maturation and obesity in 9- and 10-year-old black and white girls: the National Heart, Lung, and Blood Institute Growth and Health Study. J Pediatr 1994 Jun;124(6):889-95
Morrison JC see **Chauhan SP**
Morrison LD, Sherwin AL, Carmant L, Kish SJ. Activity of S-adenosylmethionine decarboxylase, a key regulatory enzyme in polyamine biosynthesis, is increased in epileptogenic human cortex. Arch Neurol 1994 Jun; 51(6):581-4
Morrison NA see **Tokita A**
Morrison SJ, Lagasse E, Weissman IL. Demonstration that Thy(lo) subsets of mouse bone marrow that express high levels of lineage markers are not significant hematopoietic progenitors. Blood 1994 Jun 15;83(12):3480-90
Morrison VA, Haake RJ, Weisdorf DJ. Non-Candida fungal infections after bone marrow transplantation: risk factors and outcome. Am J Med 1994 Jun;96(6):497-503
Morrissey M see **Orlander PR**
Morrissey PJ, Charrier K. Treatment of mice with IL-1 before infection increases resistance to a lethal challenge with Salmonella typhimurium. The effect correlates with the resistance allele at the Ity locus. J Immunol 1994 Jul 1;153(1):212-9
Morritt GN see **Waller DA**
Morrow D see **Carp H**
Morrow M see **Butler JA**
Morrow WR, Smith VC, Ehler WJ, VanDellen AF, Mullins CE. Balloon angioplasty with stent implantation in experimental coarctation of the aorta. Circulation 1994 Jun; 89(6):2677-83
Morselli-Labate AM see **Gullo L**
Morshuis W, Folgering H, Barentsz J, van Lier H, Lacquet L. Pulmonary function before surgery for pectus excavatum and at long-term follow-up. Chest 1994 Jun;105(6):1646-52
Morshuis WJ, Folgering HT, Barentsz JO, Cox AL, van Lier HJ, Lacquet LK. Exercise cardiorespiratory function before and one year after operation for pectus excavatum. J Thorac Cardiovasc Surg 1994 Jun;107(6):1403-9
Morshuis WJ see **Diamant M**
Mortara A, La Rovere MT, Signorini MG, Pantaleo P, Pinna G, Martinelli L, Ceconi C, Cerutti S, Tavazzi L. Can power spectral analysis of heart rate variability identify a high risk subgroup of congestive heart failure patients with excessive sympathetic activation? A pilot study before and after heart transplantation. Br Heart J 1994 May; 71(5):422-30
Morteau O, Hachet T, Caussette M, Bueno L. Experimental colitis alters visceromotor response to colorectal distension in awake rats. Dig Dis Sci 1994 Jun;39(6):1239-48
Mortimer J see **Gill ON**
Mortimer JE see **Perez CA**
Morton JH see **Illig KA**
Morton JJ see **Motwani JG**
Morton M see **Carp H**
Morton MJ see **Groh WJ**
Morton WA see **Sonne SC**
Morton WR see **Totten PA**
Morzunov S see **Childs JE**
Mosci P see **Puccetti P**
Moscona R, Bergman R. Unusual late reactions to Zyderm

I injections [letter] Plast Reconstr Surg 1994 Jun;93(7):1525
Moscoso JF see **Urken ML**
Moscucci M, Piana RN, Kuntz RE, Kugelmass AD, Carrozza JP Jr, Senerchia C, Baim DS. Effect of prior coronary restenosis on the risk of subsequent restenosis after stent placement or directional atherectomy. Am J Cardiol 1994 Jun 15;73(16):1147–53
Moscucci M see **Piana RN**
Mosdell DM, Doberneck RC. Morbidity and mortality of ostomy closure. Am J Surg 1991 Dec;162(6):633–6; discussion 636–7
Moser AH see **Funk JL**
Moser AJ, Abedin MZ, Roslyn JJ. Increased biliary protein precedes gallstone formation. Dig Dis Sci 1994 Jun; 39(6):1313–20
Moser CA, Stull TL, Pidcock KA. A subcloned ribosomal RNA probe for bacterial ribotype analysis [letter] J Infect Dis 1994 Jun;169(6):1413–4
Moser G see **Hammer J**
Moser KM see **Channick RN**
Moser KM see **Lang IM**
Moser R see **Gossman MD**
Moses ML see **Mansfield CM**
Moses S see **Bwayo J**
Mosqueda RA, Davidson JE. Schizophrenia [letter] N Engl J Med 1994 Jul 28;331(4):275–6
Moss AJ see **Bodenheimer MM**
Moss AJ see **Zareba W**
Moss LG see **Boyd AE 3rd**
Moss RB see **Trauger RJ**
Moss W, Prince A. Pericarditis complicating meningococcal meningitis in a 7-month-old boy. Clin Pediatr (Phila) 1994 Mar;33(3):169–71
Motomura K see **Minoda K**
Motomura K see **Noguchi S**
Motoyoshi A see **Eguchi S**
Motoyoshi K see **Suzu S**
Motsch J see **Böhrer H**
Mott AM see **Kemp AM**
Motta AO see **Kode L**
Motwani JG, Fenwick MK, Morton JJ, Struthers AD. Determinants of the initial effects of captopril on blood pressure, glomerular filtration rate, and natriuresis in mild-to-moderate chronic congestive heart failure secondary to coronary artery disease. Am J Cardiol 1994 Jun 15;73(16):1191–6
Motzer RJ, Reed E, Perera F, Tang D, Shamkhani H, Poirier MC, Tsai WY, Parker RJ, Bosl GJ. Platinum-DNA adducts assayed in leukocytes of patients with germ cell tumors measured by atomic absorbance spectrometry and enzyme-linked immunosorbent assay. Cancer 1994 Jun 1; 73(11):2843–52
Mouchawar AM, Kavanagh BP, Pearl RG. Serum but not plasma produces injury in the perfused rabbit lung. Anesth Analg 1994 Jul;79(1):40–5
Mouer JR. Placenta previa: antepartum conservative management, inpatient versus outpatient. Am J Obstet Gynecol 1994 Jun;170(6):1683–5; discussion 1685–6
Mouhieddine OB, Cazals V, Maitre B, Le Bouc Y, Chadelat K, Clement A. Insulin-like growth factor-II (IGF-II), type 2 IGF receptor, and IGF-binding protein-2 gene expression in rat lung alveolar epithelial cells: relation to proliferation. Endocrinology 1994 Jul;135(1):83–91
Moul JW see **Lewis DJ**
Mould S see **Dyer MJ**
Moulia-Pelat JP see **Chanteau S**
Moulton RS see **D'Amico DJ**
Mounsey JP, Ray SG, Griffith MJ, Gold RG, Bexton RS. Impact of internal audit on pacemaker prescription and the immediate costs of pacing in the northern region: towards implementation of the recommendations of the British Pacing and Electrophysiology Group. Br Heart J 1994 Apr;71(4):395–8
Mourelatos Z, Hirano A, Rosenquist AC, Gonatas NK. Fragmentation of the Golgi apparatus of motor neurons in amyotrophic lateral sclerosis (ALS). Clinical studies in ALS of Guam and experimental studies in deafferented neurons and in beta,beta'-iminodipropionitrile axonopathy. Am J Pathol 1994 Jun;144(6):1288–300
Mourgeon E see **Puybasset L**
Mouriesse H see **Petit JY**
Mouroux J, Hébuterne X, Perrin C, Venjssac N, Benchimol D, Rampal P, Richelme H. Treatment of pleural effusion of cirrhotic origin by videothoracoscopy. Br J Surg 1994 Apr;81(4):546–7
Mouzinho A, Rosenfeld CR, Sánchez PJ, Risser R. Revised reference ranges for circulating neutrophils in very-low-birth-weight neonates. Pediatrics 1994 Jul; 94(1):76–82
Movahed A see **Deantonio HJ**
Mowry RW. What is TUF? [letter] Am J Pathol 1994 Jun; 144(6):1416–7
Moyer KA see **McFarland LV**
Moyer TP see **Ludwig J**
Moyers JR see **From RP**
Mozzoli M see **Boden G**
Mroczek WJ see **Frishman WH**
Mubagwa K see **Hendrikx M**
Muche R see **Wabitsch M**
Mudge GH Jr see **Hauptman PJ**
Mueller CB. Ethics of medicine and science [letter] Can Med Assoc J 1994 Jul 1;151(1):11
Mueller KJ see **Arakawa H**
Mueller M see **Wait MA**
Mueller SH see **Trauger RJ**
Muench MO, Cupp J, Polakoff J, Roncarolo MG. Expression of CD33, CD38, and HLA-DR on CD34+ human fetal liver progenitors with a high proliferative potential. Blood 1994 Jun 1;83(11):3170–81
Muherdiyantiningsih see **Tanumihardjo SA**
Muhilal see **Tanumihardjo SA**
Muir A see **Schatz D**
Muirhead RA see **Grech ED**
Mujica OJ, Quick RE, Palacios AM, Beingolea L, Vargas R, Moreno D, Barrett TJ, Bean NH, Seminario L, Tauxe RV. Epidemic cholera in the Amazon: the role of produce in disease risk and prevention. J Infect Dis 1994 Jun; 169(6):1381–4
Mukamel M see **Lerman-Sagie T**
Mukhtar A see **Clements J**
Mukhtar Q see **Diaz T**
Mukundan S see **Monticciolo DL**
Mulcahy D, Knight C, Stables R, Fox K. Lasers, burns, cuts, tingles and pumps: a consideration of alternative treatments for intractable angina [editorial] Br Heart J 1994 May; 71(5):406–7
Mulder B see **Cot S**
Mulhall B see **Maruff P**
Mulherin JL Jr see **Edwards WH Jr**
Mulherin JL Jr see **Martin RS 3rd**
Mulholland HC see **Casey FA**
Mulholland S see **Boyd B**
Mullane KM see **Firestein GS**
Mullany CJ see **Tsiotos GG**
Mullen B see **Allen DB**
Mullen JB see **Villar J**
Mullen M see **Allen DB**
Muller AF, Toghill PJ. Functional hyposplenism in alcoholic liver disease: a toxic effect of alcohol? Gut 1994 May; 35(5):679–82
Muller CJ, Fugelsang KC. Take two glasses of wine and see me in the morning [letter] Lancet 1994 Jun 4; 343(8910):1428–9
Muller DC see **Hallfrisch J**
Müller KM, Lisby S, Arrighi JF, Grau GE, Saurat JH, Hauser C. H-2D haplotype-linked expression and involvement of TNF-alpha in Th2 cell-mediated tissue inflammation. J Immunol 1994 Jul 1;153(1):316–24
Müller NL see **Lee KS**
Müller P, Czernin J, Choi Y, Aguilar F, Nitzsche EU, Buxton DB, Sun K, Phelps ME, Huang SC, Schelbert HR. Effect of exercise supplementation during adenosine infusion on hyperemic blood flow and flow reserve. Am Heart J 1994 Jul;128(1):52–60
Mulley GP see **Eaton D**
Mulligan ME see **Brazier JS**
Mulliken JB see **Takahashi K**
Mullins CE see **Morrow WR**
Mullins JR see **Woods MS**
Mullins RJ, Veum-Stone J, Helfand M, Zimmer-Gembeck M, Hedges JR, Southard PA, Trunkey DD. Outcome of hospitalized injured patients after institution of a trauma system in an urban area. JAMA 1994 Jun 22–29; 271(24):1919–24
Mulloy JP, Scott RL. Differentiating colonic polyps from air bubbles on barium enema: the "carpenter's level sign". AJR Am J Roentgenol 1994 Jul;163(1):84–6
Mulsant BH see **Zubenko GS**
Munakata M see **Masaki Y**
Munck LK, Eskerod O, Hansen MB, Bukhave K, Rask-Madsen J. Failure of tropisetron to inhibit jejunal water and electrolyte secretion induced by 5-hydroxytryptamine in healthy volunteers. Gut 1994 May; 35(5):637–40
Mundy GR. Evaluation and treatment of hypercalcemia. Hosp Pract (Off Ed) 1994 Jun 15;29(6):79–84; discussion 84–6
Munk-Jensen N see **Pors Nielsen S**
Munnich A see **Bourgeron T**
Muñoz-Fernández MA see **Pimentel-Muiños FX**
Munshi UK see **Miller MJ**
Munson JT see **Manning WJ**
Muraishi O, Ogawa A, Tsuruta T, Kato H. Bladder peptic ulcer after gastrocystoplasty for radiation cystitis. J Urol 1994 Aug;152(2 Pt 1):473–4
Murakami T see **Matsushita M**
Murakawa M see **Adachi T**
Murakawa M see **Osawa M**
Murakawa Y see **Moreno-Otero R**
Muram D see **Shulman LP**
Muranishi H see **Furuno T**
Murao S see **Matsumoto M**
Muraoka M see **Kawahara K**
Murashita T see **Matsui Y**
Murata A see **Minamitani K**
Murata GH see **Montner PK**
Muratti EN, Peters TK, Leitersdorf E. Fluvastatin in familial hypercholesterolemia: a cohort analysis of the response to combination treatment. Am J Cardiol 1994 May 26; 73(14):30D–38D
Muratti EN see **Peters TK**
Murayama N see **Nakajima T**
Murayama T see **Osawa M**
Murch SH see **Breese EJ**
Murdoch JB, Morgan PR, Lopes A, Monaghan JM. The outcome of pregnancy after CO2 laser conisation of the cervix [letter] Br J Obstet Gynaecol 1994 Mar;101(3):277
Murer E see **Boden G**
Murigande C see **Butz AM**
Murmu LR see **Baswa MK**
Muro H see **Nakamura S**
Murotani A see **Yoshimura M**
Murphy AA see **Reinsch RC**
Murphy CC see **Drews CD**
Murphy E see **Mezey M**
Murphy GM see **Stubbs AP**
Murphy JB see **Coletta EM**
Murphy JG see **Rich MR**
Murphy JR. Riluzole in amyotrophic lateral sclerosis [letter] N Engl J Med 1994 Jul 28;331(4):273; discussion 273–4
Murphy LJ see **Hana V**
Murphy M see **Marcus RH**
Murphy P see **Mackay C**
Murphy PM. Viral imitations of host defense proteins. Flattery that turns to battery [clinical conference] JAMA 1994 Jun 22–29;271(24):1948–52 (36 ref.)
Murphy R see **Weinberg DV**
Murphy S see **Kissoon N**
Murphy SF see **Kouchoukos NT**
Murphy WG see **Hughes RG**
Murphy WM see **Orozco RE**
Murray A, McLaughlin NB, Bourke JP, Doig JC, Furniss SS, Campbell RW. Errors in manual measurement of QT intervals. Br Heart J 1994 Apr;71(4):386–90
Murray CK. 'Go back ... something's wrong'. Am J Nurs 1994 Jul;94(7):53
Murray GD see **Ball SG**
Murray GI, Shaw D, Weaver RJ, McKay JA, Ewen SW, Melvin WT, Burke MD. Cytochrome P450 expression in oesophageal cancer. Gut 1994 May;35(5):599–603
Murray JA, Clark ED. Characterization of nitric oxide synthase in the opossum esophagus. Gastroenterology 1994 Jun;106(6):1444–50
Murray K see **van Doorn LJ**
Murray KJ see **Lawton CA**
Murray MJ, Gonze MD, Nowak LR, Cobb CF. Serum D(-)-lactate levels as an aid to diagnosing acute intestinal ischemia. Am J Surg 1994 Jun;167(6):575–8
Murray RA, Essick GK, Kelly DG. Effect of stimulus force on perioral direction discrimination: clinical implications. J Oral Maxillofac Surg 1994 Jul;52(7):688–97
Murray WB see **Bhimsan NR**
Murry BA see **Stewart PM**
Murthy HM see **Long CA**
Muscat C see **Bertotto A**
Muscat GE see **Downes M**
Musk AW see **Moffatt MF**
Muskat PC, Johnson RA, Bowers GJ. Staging laparotomy in Hodgkin's lymphoma: 1979 to 1988. Am J Surg 1991 Dec;162(6):603–6; discussion 606–7
Musser JM see **Tan TQ**
Musso T see **Espinoza-Delgado I**
Mustajoki P see **Pierach CA**
Mustonen JN, Uusitupa MI, Laakso M, Vanninen E, Länsimies E, Kuikka JT, Pyörälä K. Left ventricular systolic function in middle-aged patients with diabetes mellitus. Am J Cardiol 1994 Jun 15;73(16):1202–8
Mutasim D see **Fivenson DP**
Muteki T see **Sugiyama K**
Mutere A see **Bwayo J**
Mutgi AB, Akpunonu BE, Federman DJ. Other approaches to primary care training [letter] Ann Intern Med 1994 Jul 15;121(2):153
Mutin M see **McGregor B**
Mutnick AH see **Shireman TI**
Muto T see **Nishimaki T**
Mutoh H see **Ota S**
Mutz N see **Khuenl-Brady KS**
Muzio F see **Dujovne CA**
Myc A see **Lloveras B**
Myers DA see **Mobley TB**
Myers DE see **Houssami S**
Myers EF see **McCulley JA**
Myers P, McCluskey P. A potentially serious adverse reaction between sodium fluorescein and promethazine solutions: flush the cannula before injecting [letter] Arch Ophthalmol 1994 Jun;112(6):734–5
Myers RB, Meredith RF, Schlom J, LoBuglio AF, Bueschen AJ, Wheeler RH, Stockard CR, Grizzle WE. Tumor associated glycoprotein-72 is highly expressed in prostatic adenocarcinomas. J Urol 1994 Jul;152(1):243–6
Myers SI, Hernandez R. Leukotriene C4 regulation of splanchnic blood flow during ischemia. Am J Surg 1994 Jun;167(6):566–9
Myers SI see **Li YF**
Myers ST see **Stolte K**
Myers TJ see **Frazier OH**
Myers TJ see **Schulman HE**
Myerson RJ see **Lopez MJ**
Mygrant BI, Renaud MT. Infant botulism. Heart Lung 1994 Mar-Apr;23(2):164–8
Myint S, Manley R, Cubitt D. Viruses in bathing waters [letter] Lancet 1994 Jun 25;343(8913):1640–1
Mynett-Johnson L see **Downes M**

N

Naai MA see Gruenewald DA
Naccache PH see Rollet E
Nachnani S see Deychak YA
Nachtigall RD. Donor insemination and human immunodeficiency virus: a risk/benefit analysis. Am J Obstet Gynecol 1994 Jun;170(6):1692–6; discussion 1696–8
Naclerio RM see Baroody FM
Nadeau D see Proulx F
Nadelman RB, Schwartz I, Wormser GP. Detecting Borrelia burgdorferi in blood from patients with Lyme disease [letter] J Infect Dis 1994 Jun;169(6):1410–1
Nadler LM see Gribben JG
Nadler RB, Catalona WJ, Hudson MA, Ratliff TL. Durability of the tumor-free response for intravesical bacillus Calmette-Guerin therapy. J Urol 1994 Aug;152(2 Pt 1):367–73
Naftel DC. Do different investigators sometimes produce different multivariable equations from the same data? [letter] J Thorac Cardiovasc Surg 1994 Jun;107(6):1528–9
Naftolin F see Tranque P
Nagalla SR see Chandrasekher YA
Nagami K see Yoshikawa T
Nagano T see Yanagawa H
Nagant de Deuxchaisnes C see Devogelaer JP
Nagaro T see Tabo E
Nagasaka T see Shimodaira M
Nagashima K see Tojo M
Nagata H, Miyairi M, Sekizuka E, Morishita T, Tatemichi M, Miura S, Tsuchiya M. In vivo visualization of lymphatic microvessels and lymphocyte migration through rat Peyer's patches. Gastroenterology 1994 Jun;106(6):1548–53
Nagata N see Suzu S
Nagata S see Imanishi T
Nagata SF see Kesslak JP
Nagatsu M see Tsutsui H
Nagayoshi K see Sakamoto I
Nagelberg A. Hurricanes and floods--a look at how RDs survive disasters [news] J Am Diet Assoc 1994 Jun; 94(6):601–2
Nagendran K see Ramasamy R
Nageotte MP, Towers CV, Asrat T, Freeman RK. Perinatal outcome with the modified biophysical profile. Am J Obstet Gynecol 1994 Jun;170(6):1672–6
el-Naggar AK see Callender T
Nagino M see Yuasa N
Nagle WA see Mansouri A
Nago N see Kario K
Nagorney DM see Emory RE Jr
Naguib M, Yaksh TL. Antinociceptive effects of spinal cholinesterase inhibition and isobolographic analysis of the interaction with mu and alpha 2 receptor systems. Anesthesiology 1994 Jun;80(6):1338–48
Nagura T see Shiratori Y
Nagy EV see Burch HB
Nagy JA see Harada S
Nahlen BL see Diaz T
Nahum H see Arrivé L
Nair I, Thompsett C. Laryngeal mask airway and late postoperative stridor [letter] Anaesthesia 1994 May; 49(5):449–50
Nair P see Farley JJ
Naito H see Kido S
Naito H see Sato S
Naito M see Takahashi K
Naito Y see Kitamura A
Najean Y see Dubois C
Naji P see Wilder-Smith CH
Najmark D see Arrivé L
Nakae H see Endo S
Nakae Y see Hayakawa T
Nakagawa H see McClelland JH
Nakagawa H see Takasu S
Nakagawa S see Minami Y
Nakagawa T, Kubota T, Kabuto M, Sato K, Kawano H, Hayakawa T, Okada Y. Production of matrix metalloproteinases and tissue inhibitor of metalloproteinases-1 by human brain tumors. J Neurosurg 1994 Jul;81(1):69–77
Nakagawa T see Yoshimura M
Nakagawa Y, Netzer M, Michaels EK, Suzuki F, Ito H. Nephrocalcin in patients with renal cell carcinoma [see comments] J Urol 1994 Jul;152(1):29–34. Comment in: J Urol 1994 Jul;152(1):53–4.
Nakahara N see Sakamoto I
Nakai A, Goto Y, Fujisawa K, Shigematsu Y, Kikawa Y, Konishi Y, Nonaka I, Sudo M. Diffuse leukodystrophy with a large-scale mitochondrial DNA deletion. Lancet 1994 Jun 4;343(8910):1397–8
Nakajima H see Kizaki M
Nakajima M see Sumiyoshi Y
Nakajima N see Hayashi S
Nakajima N see Miyazaki M
Nakajima T, Ohta S, Fujita H, Murayama N, Sato A. Carbohydrate-related regulation of the ethanol-induced increase in serum gamma-glutamyl transpeptidase activity in adult men. Am J Clin Nutr 1994 Jul;60(1):87–92
Nakajima T see Kikuchi S
Nakajima Y see Sugita T
Nakajima Y see Yu F
Nakamoto K see Szabó I
Nakamura A see Kawahara K
Nakamura H see Iwata S
Nakamura H see Matsushita M
Nakamura H see Takase B
Nakamura H see Yamashita C
Nakamura K, Nakamura M, Igarashi S, Miyamoto K, Eto Y, Ibuki Y, Minegishi T. Effect of activin on luteinizing hormone-human chorionic gonadotropin receptor messenger ribonucleic acid in granulosa cells. Endocrinology 1994 Jun;134(6):2329–35
Nakamura K see Kakuyama M
Nakamura K see Okayasu I
Nakamura M, Okabe I, Itoh K. Ovarian microcysts with premature thelarche [letter] J Pediatr 1994 Jun;124(6):993
Nakamura M see Kitamura A
Nakamura M see Nakamura K
Nakamura S, Nishiyama R, Yokoi Y, Serizawa A, Nishiwaki Y, Konno H, Baba S, Muro H. Hepatopancreatoduodenectomy for advanced gallbladder carcinoma. Arch Surg 1994 Jun;129(6):625–9
Nakamura S see Yoshioka M
Nakamura T see Dremier S
Nakamura T see Fukui M
Nakamura Y see Yoshimoto K
Nakane Y, Okamura S, Akehira K, Boku T, Okusa T, Tanaka K, Hioki K. Correlation of preoperative carcinoembryonic antigen levels and prognosis of gastric cancer patients. Cancer 1994 Jun 1;73(11):2703–8
Nakanishi A see Gnauck K
Nakanishi M see Ogino H
Nakanishi N see Imanishi T
Nakano Y see Kiyosawa K
Nakao A see Kajikawa M
Nakao K see Shirakami G
Nakao S see Adachi T
Nakao S see Osawa M
Nakashima J see Miyakawa A
Nakashima K see Kim YI
Nakashima K see Yagyu T
Nakatani K see Madreperla SA
Nakatani S see Imanishi T
Nakayama M, Fujita S, Kanaya N, Namiki A. Effect of intravenous lidocaine on intraabdominal pressure response to airway stimulation. Anesth Analg 1994 Jun; 78(6):1149–51
Nalcioglu O see Kesslak JP
Namba H see Tsuchida H
Namias B see Decaux G
Namiki A see Kawamata M
Namiki A see Nakayama M
Namiki A see Tsuchida H
Namiot Z see Sarosiek J
Nanasawa H see Yamazaki K
Nancarrow JK see Kuss BJ
Nanda NC see Aggarwal KK
Nanes MS see Kuno H
Nanni F see Chiesa C
Nantani M see Ameda K
Naora H, Altin JG, Young IG. TCR-dependent and -independent signaling mechanisms differentially regulate lymphokine gene expression in the murine T helper clone D10.G4.1. J Immunol 1994 Jun 15;152(12):5691–702
Naora H, Young IG. Mechanisms regulating the mRNA levels of interleukin-5 and two other coordinately expressed lymphokines in the murine T lymphoma EL4.23. Blood 1994 Jun 15;83(12):3620–8
Napoli C see Ambrosio G
Napolitano M see Meco D
Nara PL see Pincus SH
Nara S see Imaizumi H
Narayan P see Shinohara K
Narcy C see Sbaï D
Narielvala FM see Dent J
Narini P. Support for future physicians [letter] Can Med Assoc J 1994 Jun 1;150(11):1755–6
Naritomi G see Yokohata K
Naruse M see Koizumi A
Nash DW see Kazantsev GB
Nash MS, Tehranzadeh J, Green BA, Rountree MT, Shea JD. Magnetic resonance imaging of osteonecrosis and osteoarthrosis in exercising quadriplegics and paraplegics. Am J Phys Med Rehabil 1994 Jun;73(3):184–92
Nash R see de Revel T
Nashner L see Wolfson L
Nasu M see Tamura A
Natale JE, Pfeifle J, Homnick DN. Comparison of intrapulmonary percussive ventilation and chest physiotherapy. A pilot study in patients with cystic fibrosis. Chest 1994 Jun;105(6):1789–93
Nath AK see Coleman RE
Nath S, Whayne JG, Kaul S, Goodman NC, Jayaweera AR, Haines DE. Effects of radiofrequency catheter ablation on regional myocardial blood flow. Possible mechanism for late electrophysiological outcome. Circulation 1994 Jun; 89(6):2667–72
Nath SK, Huang X, L'helgoualc'h A, Rautureau M, Bisalli A, Heyman M, Desjeux JF. Relation between chloride secretion and intracellular cyclic adenosine monophosphate in a cloned human intestinal cell line HT-29 cl 19A. Gut 1994 May;35(5):631–6
Nath SK see Levine SA
Nathan FE, Hernandez E, Dunton CJ, Treat J, Switalska HI, Joseph RR, Tuszynski GP. Plasma thrombospondin levels in patients with gynecologic malignancies. Cancer 1994 Jun 1;73(11):2853–8
Nathan I see Lipton S
Nathens AB, Rotstein OD. Therapeutic options in peritonitis. Surg Clin North Am 1994 Jun;74(3):677–92 (64 ref.)
Nativ O, Medalia O, Engelberg S, Raviv G, Aronson M. Enhanced cytologic detection of early stage mouse bladder tumor following induction of uroepithelial cell shedding. J Urol 1994 Jul;152(1):217–9
Natori Y, Rhoton AL Jr. Transcranial approach to the orbit: microsurgical anatomy. J Neurosurg 1994 Jul;81(1):78–86
Nattel S see Villemaire C
Naughton BJ see Falconer JA
Naughton J, Vana JE. The academic health center and the healthy community [see comments] Am J Public Health 1994 Jul;84(7):1071–6. Comment in: Am J Public Health 1994 Jul;84(7):1070–1.
Naughton K see Weinberg DV
Naumovitz DW see Jensen GL
Naunheim KS, Barnett MG, Crandall DG, Vaca KJ, Burkus JK. Anterior exposure of the thoracic spine. Ann Thorac Surg 1994 Jun;57(6):1436–9
Naureckas ET see Hershenson MB
Naureckas SM, Christoffel KK. Nasogastric or gastrostomy feedings in children with neurologic disabilities. Clin Pediatr (Phila) 1994 Jun;33(6):353–9
Navaie M see Boyer PJ
Navalesi R see Marchetti P
Navarro A see Cravioto A
Navarro S, Cavazzana AO, Llombart-Bosch A, Triche TJ. Comparison of Ewing's sarcoma of bone and peripheral neuroepithelioma. An immunocytochemical and ultrastructural analysis of two primitive neuroectodermal neoplasms [see comments] Arch Pathol Lab Med 1994 Jun; 118(6):608–15. Comment in: Arch Pathol Lab Med 1994 Jun;118(6):606–7.
Navarro W see Mattana J
Navas EL, Venegas MF, Duncan JL, Anderson BE, Kanerva C, Chmiel JS, Schaeffer AJ. Blood group antigen expression on vaginal cells and mucus in women with and without a history of urinary tract infections. J Urol 1994 Aug;152(2 Pt 1):345–9
Nayak A see Horn DL
Naylor AR see Gaunt ME
Naylor AR see Whyman MR
Naylor CD. Physical examination of the liver. JAMA 1994 Jun 15;271(23):1859–65
Nazarian GK, Ferral H, Castañeda-Zúñiga WR, Bjarnason H, Foshager MC, Rank JM, Anderson CA, Rengel GJ, Herman ME, Hunter DW. Development of stenoses in transjugular intrahepatic portosystemic shunts. Radiology 1994 Jul;192(1):231–4
Naziri W, Cheadle WG, Pietsch JD, Appel S, Polk HC Jr. Pneumonia in the surgical intensive care unit. Immunologic keys to the silent epidemic. Ann Surg 1994 Jun; 219(6):632–40; discussion 640–2
Ndinya-Achola J see Bwayo J
Neal DE. Transurethral prostatectomy. Br J Surg 1994 Apr; 81(4):484–5
Neal DE, Hamdy FC. Screening for prostate cancer [letter] Lancet 1994 Jun 4;343(8910):1438
Nealon WH see Evers BM
Neculcea J see Lefebvre DL
Needleman SM see Peck MJ
Negami T see Yamazaki K
Neglia JP. Childhood cancer survivors. Past, present, and future [editorial] Cancer 1994 Jun 15;73(12):2883–5
Neglia JP see Miller JS
Negoro T see Maeda N
Negro F, Mondardini A, Palmas F. Hepatoxicity of saccharin [letter] N Engl J Med 1994 Jul 14;331(2):134–5
Neill CA see Phoon CK
Neithardt G see Clerch LB
Nelis F see Klinkenberg-Knol EC
Nelson BE see Rose PG
Nelson CW. 75th anniversary of neurosurgery at Mayo. Mayo Clin Proc 1994 Jul;69(7):612
Nelson DJ see Holt PG
Nelson DR see Meengs MR
Nelson EI see Rust LA
Nelson JC see Morales AJ
Nelson KE see Supparatpinyo K
Nelson LM see Longstreth WT
Nelson RC see Harned RK 2nd
Nelson RC see Monticciolo DL
Nelson RC see Small WC
Nelson RJ see Kane NM
Nelson SE see Albarracin CT
Nelson SJ see Yoshioka M
Nemec J see Massaro TA
Nemer M see Gerbes AL
Nemet P see Zadok D
Nemoto K see Tanabe K
Nemunaitis J, Appelbaum FR, Lilleby K, Buhles WC, Rosenfeld C, Zeigler ZR, Shadduck RK, Singer JW, Meyer W, Buckner CD. Phase I study of recombinant interleukin-1 beta in patients undergoing autologous bone marrow transplant for acute myelogenous leukemia. Blood 1994 Jun 15;83(12):3473–9
Nerad JA see Harris GJ

Neri A see **Gaidano G**
Neri B, Fiorelli C, Moroni F, Nicita G, Paoletti MC, Ponchietti R, Raugei A, Santoni G, Trippitelli A, Grechi G. Modulation of human lymphoblastoid interferon activity by melatonin in metastatic renal cell carcinoma. A phase II study. Cancer 1994 Jun 15;73(12):3015–9
Nersting L see **Sigsgaard T**
Nerup J see **Andersen HU**
Nesbit R see **Romer D**
Nesbit RR see **Winburn GB**
Neshat AA see **Pérez LM**
Neshat K, Sanchez CA, Galipeau PC, Blount PL, Levine DS, Joslyn G, Reid BJ. p53 mutations in Barrett's adenocarcinoma and high-grade dysplasia. Gastroenterology 1994 Jun;106(6):1589–95
Ness R, Handelsman L, Aronson MJ, Hershkowitz A, Kanof PD. The acute effects of a rapid medical detoxification upon dysphoria and other psychopathology experienced by heroin abusers. J Nerv Ment Dis 1994 Jun;182(6):353–9
Nestadt G see **Samuels JF**
Nettleman MD, Fredrickson M, Good NL, Hunter SA. Tuberculosis control strategies: the cost of particulate respirators. Ann Intern Med 1994 Jul 1;121(1):37–40
Netzer M see **Nakagawa Y**
Neuberg D see **Gribben JG**
Neugebauer R, Wittes J. Voluntary and involuntary capture-recapture samples—problems in the estimation of hidden and elusive populations [comment] Am J Public Health 1994 Jul;84(7):1068–9. Comment on: Am J Public Health 1994 Jul;84(7):1094–9.
Neuhaus KL, von Essen R, Vogt A, Tebbe U, Rustige J, Wagner HJ, Appel KF, Stienen U, König R, Meyer-Sabellek W. Dose finding with a novel recombinant plasminogen activator (BM 06.022) in patients with acute myocardial infarction: results of the German Recombinant Plasminogen Activator Study. A study of the Arbeitsgemeinschaft Leitender Kardiologischer Krankenhausärzte (ALKK). J Am Coll Cardiol 1994 Jul;24(1):55–60
Neuhaus KL see **Vogt A**
Neuman M, Beller U, Lavie O, Aboulafia Y, Rabinowitz R, Diamant Y. Intrapartum bimanual tocolytic-assisted reversal of face presentation: preliminary report. Obstet Gynecol 1994 Jul;84(1):146–8
Neuman TR see **Colt HG**
Neumann A see **Marcus RH**
Neumann M see **Studnicka M**
Neumann PJ, Gharib SD, Weinstein MC. The cost of a successful delivery with in vitro fertilization [see comments] N Engl J Med 1994 Jul 28;331(4):239–43. Comment in: N Engl J Med 1994 Jul 28;331(4):270–1.
Neutra MR, Kraehenbuhl JP. Mucosal immunization via M cells for production of protective secretory IgA antibodies. Am J Trop Med Hyg 1994;50(5 Suppl):10–3 (23 ref.)
Neutra MR see **Monath TP**
Neutze JM see **Clarkson PM**
Neuvonen P see **Tohmo H**
Nevalainen TJ see **Grönroos JM**
Neville LM see **Haque R**
New P see **Sahenk Z**
Newcomb EW see **Gaidano G**
Newell JB see **Tuzcu EM**
Newell ML, Peckham CS. Working towards a European strategy for intervention to reduce vertical transmission of HIV. Br J Obstet Gynaecol 1994 Mar;101(3):192–6 (56 ref.)
Newhart JW see **Channick RN**
Newhouse MT, Dolovich MB, Kazim F. Dose-effect relationship of the beta-agonists fenoterol and salbutamol in patients with asthma. Chest 1994 Jun;105(6):1738–42
Newman TB, Easterling MJ. Yield of reticulocyte counts and blood smears in term infants. Clin Pediatr (Phila) 1994 Feb; 33(2):71–6
Newman TB see **Mahon BE**
Newman WH see **Zhang LM**
Newman-Taylor AJ see **Wells AU**
Newmark JJ, Hobbs WN, Wilson BE. Reactive arthritis associated with Hafnia alvei enteritis. Arthritis Rheum 1994 Jun;37(6):960
Newrick D see **Aylett MJ**
Newsome DA. Are antioxidants or supplements protective for age-related macular degeneration? [letter] Arch Ophthalmol 1994 Jun;112(6):729–30
Newton DA see **Norman EH**
Newton ER see **Leach CT**
Newton J see **Geddes A**
Newton RW. Tuberculous meningitis. Arch Dis Child 1994 May;70(5):364–6 (27 ref.)
Ney DM see **Yang H**
Neya K see **Mitchell JD**
Nezhat C see **Healzer JM**
Ng IO, Srivastava G, Chung LP, Tsang SW, Ng MM. Overexpression and point mutations of p53 tumor suppressor gene in hepatocellular carcinomas in Hong Kong Chinese people. Cancer 1994 Jul 1;74(1):30–7
Ng LL, Davies JE, Siczkowski M, Sweeney FP, Quinn PA, Krolewski B, Krolewski AS. Abnormal Na+/H+ antiporter phenotype and turnover of immortalized lymphoblasts from type 1 diabetic patients with nephropathy. J Clin Invest 1994 Jun;93(6):2750–7
Ng M see **Ip M**
Ng MM see **Ng IO**
Ngampochjana M see **Shanks GD**
Nguyen A see **Menasché P**
Nguyen BL, Thompson JS, Edney JA, Bragg LE, Rikkers LF. Influence of the etiology of pancreatitis on the natural history of pancreatic pseudocysts. Am J Surg 1991 Dec; 162(6):527–30; discussion 531
Nguyen N see **Melon PG**
Nguyen NL see **Chanteau S**
Nguyen PM see **Wolever TM**
Nguyen QH, Kim YA, Schwartz RA. Management of acne vulgaris. Am Fam Physician 1994 Jul;50(1):89–96, 99–100 (23 ref.)
Nguyen T see **Gerbes AL**
Nguyen T see **Labrecque M**
Nguyen TT see **Tao W**
Nguyen TV see **Tokita A**
Niang M see **Stelma FF**
Nibbeling HA see **Bogers JJ**
Nibbeling R see **Nourel Din MS**
Nichaman MZ see **Orlander PR**
Nicholas TE see **Doyle IR**
Nicholls MG see **Foy SG**
Nicholls MG see **Hunt PJ**
Nicholls RJ see **Madden MV**
Nicholls SW see **Breese EJ**
Nichols BE see **Stone EM**
Nichols L. Diagnostic utility of postmortem blood cultures [letter] Arch Pathol Lab Med 1994 Jun;118(6):595–6
Nichols L see **Sattler FR**
Nichols M. Curriculum change in an obstetrics-gynecology residency program and its impact on pregnancy in residency. Am J Obstet Gynecol 1994 Jun;170(6):1658–64; discussion 1664–5
Nichols M see **Carp H**
Nichols WC, Cooney KA, Mohlke KL, Ballew JD, Yang A, Bruck ME, Reddington M, Novak EK, Swank RT, Ginsburg D. von Willebrand disease in the RIIIS/J mouse is caused by a defect outside of the von Willebrand factor gene. Blood 1994 Jun 1;83(11):3225–31
Nicholson HS, Fears TR, Byrne J. Death during adulthood in survivors of childhood and adolescent cancer. Cancer 1994 Jun 15;73(12):3094–102
Nicholson J see **Frawley LS**
Nicholson ML see **Beckingham IJ**
Nicholson-Weller A see **Jack RM**
Nicita G see **Neri B**
Nicod P see **Scherrer U**
Nicod P see **Vollenweider P**
Nicolaides KH see **Abbas A**
Nicolaides KH see **Byrne DL**
Nicolaides KH see **Thilaganathan B**
Nicolasen MG see **Verhagen WI**
Nicolau JC, Ardito RV, Garzon SA, Pinto MA, Nogueira PR, Lorga AM, Jacob JL. Surgical revascularization after fibrinolysis in acute myocardial infarction. Long-term follow-up. J Thorac Cardiovasc Surg 1994 Jun; 107(6):1454–9
Nicoll A, Moisley C. Antenatal screening for syphilis [editorial] BMJ 1994 May 14;308(6939):1253–4
Nicoll CS see **Chan KC**
Nidorf DM see **Buck DS**
Niederer W see **Vogt A**
Niederpruem MG see **Miller WC**
Nielsen H, Birkholz S, Andersen LP, Moran AP. Neutrophil activation by Helicobacter pylori lipopolysaccharides. J Infect Dis 1994 Jul;170(1):135–9
Nielsen OA see **Duus BR**
Nierenberg AA, Adler LA, Peselow E, Zornberg G, Rosenthal M. Trazodone for antidepressant-associated insomnia. Am J Psychiatry 1994 Jul;151(7):1069–72
Nieuwenhuis HK see **Saelman EU**
Nigg HN, Radulescu G. Scientific misconduct in environmental science and toxicology. JAMA 1994 Jul 13; 272(2):168–70
Niggemann B. Atopic eczema [letter] Lancet 1994 Jul 9; 344(8915):140
Nightingale SL. From the Food and Drug Administration. JAMA 1994 Jun 15;271(23):1818
Nihoul-Fekété C see **Delehaye-Zervas MC**
Nihoyannopoulos P see **Chambers J**
Nihoyannopoulos P see **Saltissi S**
Niimi H see **Minamitani K**
Niinomi K see **Christophe O**
Nijs J see **Geusens P**
Nikkari ST, Järveläinen HT, Wight TN, Ferguson M, Clowes AW. Smooth muscle cell expression of extracellular matrix genes after arterial injury. Am J Pathol 1994 Jun; 144(6):1348–56
Nikki PH see **Sarvela PJ**
Nikolic G, Todoric M, Simic A. Embolization of the iliac artery by a bullet [letter] AJR Am J Roentgenol 1994 Jul; 163(1):229–30
Nikolic G see **Hii C**
Nikolic SD see **Hoffman D**
Nikrui N see **Sainz de la Cuesta R**
Nikulina GA see **Goldberger AL**
Nilssen O, Ries RK, Rivara FP, Gurney JG, Jurkovich GJ. The CAGE questionnaire and the Short Michigan Alcohol Screening Test in trauma patients: comparison of their correlations with biological alcohol markers. J Trauma 1994 Jun;36(6):784–8
Nilsson E see **Söderström K**
Nimmo GR, Mackenzie SJ, Grant IS. Haemodynamic and oxygen transport effects of propofol infusion in critically ill adults. Anaesthesia 1994 Jun;49(6):485–9
Nimura Y see **Yuasa N**
Ninet J see **de Lorgeril M**
Ning JP see **Eil K**
Nirschl RP. Lateral extensor release for tennis elbow [letter] J Bone Joint Surg Am 1994 Jun;76(6):951
Nishi T see **Kikuchi S**
Nishida M see **Yagyu T**
Nishikawa H see **Daida H**
Nishikawa T see **Costante G**
Nishikawa T see **Kotake S**
Nishimaki T, Tanaka O, Suzuki T, Aizawa K, Hatakeyama K, Muto T. Patterns of lymphatic spread in thoracic esophageal cancer. Cancer 1994 Jul 1;74(1):4–11
Nishimura J see **Iida Y**
Nishimura M, Imanaka H, Yoshiya I, Kacmarek RM. Comparison of inspiratory work of breathing between flow-triggered and pressure-triggered demand flow systems in rabbits. Crit Care Med 1994 Jun;22(6):1002–9
Nishimura R see **Yoshimura M**
Nishimura RA, Rihal CS, Tajik AJ, Holmes DR Jr. Accurate measurement of the transmitral gradient in patients with mitral stenosis: a simultaneous catheterization and Doppler echocardiographic study. J Am Coll Cardiol 1994 Jul; 24(1):152–8
Nishinaga M see **Kimura S**
Nishioka S de D see **Pereira CA**
Nishioka T see **Takase B**
Nishiwada M see **Kakuyama M**
Nishiwaki Y see **Nakamura S**
Nishiyama R see **Nakamura S**
Nisolle M see **Donnez J**
Nisonson AB see **Gilbert TB**
Nissinen A see **Humphreys P**
Nisticó G see **Mollace V**
Nisula BC see **Jacobson JD**
Nitta T see **Rokkas CK**
Nitti VW. Intravesical capsaicin for treatment of neurogenic bladder. Lancet 1994 Jun 11;343(8911):1448
Nitti VW, Raz S. Obstruction following anti-incontinence procedures: diagnosis and treatment with transvaginal urethrolysis [see comments] J Urol 1994 Jul;152(1):93–8. Comment in: J Urol 1994 Jul;152(1):103–4.
Nitzan DW. Intraarticular pressure in the functioning human temporomandibular joint and its alteration by uniform elevation of the occlusal plane. J Oral Maxillofac Surg 1994 Jul;52(7):671–9; discussion 679–80
Nitzsche EU see **Müller P**
Niwa Y see **Shimodaira M**
Nobili A, D'Avanzo B, Santoro L, Ventura G, Todesco P, La Vecchia C. Serum cholesterol and acute myocardial infarction: a case-control study from the GISSI-2 trial. Gruppo Italiano per lo Studio della Sopravvivenza nell'Infarto-Epidemiologia dei Fattori di Rischio dell'Infarto Miocardico Investigators. Br Heart J 1994 May; 71(5):468–73
Noble DW, Bannister J, Lamont M, Andersson T, Scott DB. The effect of oral omeprazole on the disposition of lignocaine. Anaesthesia 1994 Jun;49(6):497–500
Noble MI see **Dubrey S**
Noble MI see **Dubrey SW**
Noble NA see **Kagami S**
Nobunaga T see **Takemura M**
Noda S, Eberlein TJ, Eriksson E. Breast reconstruction. Cancer 1994 Jul 1;74(1 Suppl):376–80
Noda Y see **Takahashi Y**
Noël LH see **Suberbielle C**
Noguchi S, Motomura K, Inaji H, Imaoka S, Koyama H. Clonal analysis of solitary intraductal papilloma of the breast by means of polymerase chain reaction. Am J Pathol 1994 Jun;144(6):1320–5
Nogueira PR see **Nicolau JC**
Noiri E, Kuwata S, Nosaka K, Tokunaga K, Juji T, Shibata Y, Kurokawa K. Tumor necrosis factor-alpha mRNA expression in lipopolysaccharide-stimulated rat kidney. Chronological analysis of localization. Am J Pathol 1994 Jun;144(6):1159–66
Nojadera G see **Ruchelli ED**
Nojima T see **Sugita T**
Nolan JJ see **Morales AJ**
Nolan JP see **Day CJ**
Nolan PM see **Gåfvels ME**
Nolan T see **Rosier MJ**
Noll G see **Tschudi MR**
Noller KL see **Kurman RJ**
Nomori H, Kobayashi R, Fuyuno G, Morinaga S, Yashima H. Preoperative respiratory muscle training. Assessment in thoracic surgery patients with special reference to postoperative pulmonary complications. Chest 1994 Jun; 105(6):1782–8
Nomura F see **Minami H**
Nomura K, Kurosawa H, Hashimoto K, Mizuno A, Yamagishi M. Modified Fontan operation with reconstruction of the nonconfluent pulmonary artery. Ann Thorac Surg 1994 Jun;57(6):1643–5
Nomura S see **Takemura M**
Nomura S see **Yamazaki M**
Nonaka I see **Nakai A**
Nonami T see **Kajikawa M**
Nonomura M see **Omori K**
Noonan MP, Williams CM, Elgart ML. Fungating pustular

plaques in a patient with Graves' disease. Iododerma. Arch Dermatol 1994 Jun;130(6):786–7, 789–90
Noone A see **Gill ON**
Noorani M see **Weiskopf RB**
Noorani Z see **McFarland LV**
Norbiato G see **Clerici M**
Nordøy A, Hatcher L, Goodnight S, Fitzgerald GA, Conner WE. Effects of dietary fat content, saturated fatty acids, and fish oil on eicosanoid production and hemostatic parameters in normal men. J Lab Clin Med 1994 Jun; 123(6):914–20
Nordstrom DL, Remington PL, Layde PM. The utility of HMO data for the surveillance of chronic diseases. Am J Public Health 1994 Jun;84(6):995–7
Norin AJ see **Banerji MA**
Norman A see **Steiner GC**
Norman EH, Bordley WC, Hertz-Picciotto I, Newton DA. Rural-urban blood lead differences in North Carolina children. Pediatrics 1994 Jul;94(1):59–64
Norris D see **Hoffman S**
Norris JW see **Bladin CF**
Norris LA, Sheppard BL, Burke G, Bonnar J. Platelet activation in normotensive and hypertensive pregnancies complicated by intrauterine growth retardation. Br J Obstet Gynaecol 1994 Mar;101(3):209–14
Norris MK see **Chabalewski F**
Norris S, Wheat J, McKinsey D, Lancaster D, Katz B, Black J, Driks M, Baker R, Israel K, Traeger D, et al. Prevention of relapse of histoplasmosis with fluconazole in patients with the acquired immunodeficiency syndrome. Am J Med 1994 Jun;96(6):504–8
North RA see **Clarkson PM**
Northfield TC see **Mendall MA**
Northfield TC see **Patel P**
Northover J, Houghton J, Lennon T. CEA to detect recurrence of colon cancer [letter] JAMA 1994 Jul 6; 272(1):31
Norton HJ see **Littmann L**
Norwood SH see **Fernandez LG**
Nosaka K see **Noiri E**
Nose M see **Mori S**
Nosher JL, Shami MM, Siegel RL, DeCandia M, Bodner LJ. Tunneled central venous access catheter placement in the pediatric population: comparison of radiologic and surgical results. Radiology 1994 Jul;192(1):265–8
Notaras MJ. Laparoscopic hernia repair [letter] Lancet 1994 Jul 2;344(8914):54–5; discussion 55–6
Notermans SL see **Koldewijn EL**
Notterman DA see **Levine AJ**
Nourel Din MS, Nibbeling R, Rotmans JP, Polderman AM, Krijger FW, Deelder AM. Quantitative determination of circulating soluble egg antigen in urine and serum of Schistosoma mansoni-infected individuals using a combined two-site enzyme-linked immunosorbent assay. Am J Trop Med Hyg 1994 May;50(5):585–94
Nouri M see **Amella CA**
Novack GD, Robin AL. Randomized clinical trials on medical treatment of glaucoma: are they appropriate to guide clinical practice? [letter] Arch Ophthalmol 1994 Jun; 112(6):726; discussion 727–8
Novak EK see **Nichols WC**
Novakoski WL see **Smoak BL**
Novick AC see **Licht MR**
Novick AC see **Vasavada SP**
Novosel D see **Tschudi MR**
Nowak LR see **Murray MJ**
Noyes BE, Michaels MG, Kurland G, Armitage JM, Orenstein DM. Pseudomonas cepacia empyema necessitatis after lung transplantation in two patients with cystic fibrosis. Chest 1994 Jun;105(6):1888–91
Noyes J see **Hartmann H**
Noz ME see **Spinelli HM**
Nozaki A see **Ortiz J**
Nueda-Marin A see **Aubry JP**
Nugent DJ see **Tarantino MD**
Nunes GL, Hanson SR, King SB 3rd, Sahatjian RA, Scott NA. Local delivery of a synthetic antithrombin with a hydrogel-coated angioplasty balloon catheter inhibits platelet-dependent thrombosis. J Am Coll Cardiol 1994 Jun;23(7):1578–83
Nunes P see **Chua AO**
Núñez M see **Miralles ES**
Nunn P, Weil D, Kumaresan J. Tuberculosis treatment programmes in low-income countries [letter] Lancet 1994 Jun 25;343(8913):1640
Nuovo GJ, Becker J, Simsir A, Margiotta M, Khalife G, Shevchuk M. HIV-1 nucleic acids localize to the spermatogonia and their progeny. A study by polymerase chain reaction in situ hybridization. Am J Pathol 1994 Jun; 144(6):1142–8
Nürnberg P see **Schröck E**
Nussenblatt RB see **Chan CC**
Nussler AK, Eling W, Kremsher PG. Patients with Plasmodium falciparum malaria and Plasmodium vivax malaria show increased nitrite and nitrate plasma levels [letter] J Infect Dis 1994 Jun;169(6):1418–9
Nussler AK see **Cot S**
Nutahara K see **Sasaki Y**
Nutt JG, Gancher ST. Parkinson's disease dyskinesias [letter] Neurology 1994 Jun;44(6):1187; discussion 1187–8
Nutting DF see **Betorini TE**
Nwosu EA, Rahko PS, Hanson P, Grogan EW Jr. Hemodynamic and volumetric response of the normal left ventricle to upright tilt testing. Am Heart J 1994 Jul; 128(1):106–13
Nykanen DG, Hayes AM, Benson LN, Freedom RM. Transcatheter patent ductus arteriosus occlusion: application in the small child. J Am Coll Cardiol 1994 Jun; 23(7):1666–70
Nylenna M, Riis P, Karlsson Y. Multiple blinded reviews of the same two manuscripts. Effects of referee characteristics and publication language. JAMA 1994 Jul 13;272(2):149–51
Nyquist AC, Rotbart HA, Cotton M, Robinson C, Weinberg A, Hayward AR, Berens RL, Levin MJ. Acyclovir-resistant neonatal herpes simplex virus infection of the larynx. J Pediatr 1994 Jun;124(6):967–71

O

O-Yurvati AH, Laub GW, Southgate TJ, McGrath LB. Heparinless cardiopulmonary bypass with ancrod. Ann Thorac Surg 1994 Jun;57(6):1656–8 (6 ref.)
Oakes JE see **Cubitt CL**
Oates E see **Udelson JE**
Obana WG see **Mamelak AN**
Obarzanek E, Schreiber GB, Crawford PB, Goldman SR, Barrier PM, Frederick MM, Lakatos E. Energy intake and physical activity in relation to indexes of body fat: the National Heart, Lung, and Blood Institute Growth and Health Study. Am J Clin Nutr 1994 Jul;60(1):15–22
Obarzanek E see **Crawford PB**
Obarzanek E see **Morrison JA**
Ober JC see **Yao SK**
Oberman A see **Raczynski JM**
Obert B see **Christophe O**
Obladen M see **Maier RF**
Obregón MJ see **Morreale de Escobar G**
O'Brien B see **Charles C**
O'Brien PC see **Jack CR Jr**
O'Brien PC see **Kokmen E**
O'Brien PE see **Lim SP**
O'Brien PM see **Kilby MD**
O'Brien S see **Cortes JE**
O'Brien SJ see **Veltri DM**
O'Brien SM see **Kobayashi K**
O'Brien T see **Smith JC**
O'Brien T see **Weiss RE**
O'Brien WE see **Lee CG**
Obuchowski N see **Jensen MC**
O'Byrne A see **Dyer MJ**
O'Callaghan C see **Louden KA**
Ocampo C see **Vugia DJ**
Ochiai A see **Ishido T**
Ochiai H see **Kishimoto C**
Ochoa JJ see **Alberca R**
Ochoa JL see **Verdugo RJ**
Ochs HD see **Klaus SJ**
Ochs J see **Lauer SJ**
O'Connell JW see **Lee MA**
O'Connell MP see **Mittler RS**
O'Connell NA, Kumar A, Chatzipanteli K, Mohan A, Agarwal RK, Head C, Bornstein SR, Abou-Samra AB, Gwosdow AR. Interleukin-1 regulates corticosterone secretion from the rat adrenal gland through a catecholamine-dependent and prostaglandin E2-independent mechanism. Endocrinology 1994 Jul;135(1):460–7
O'Connor B see **Dubrey SW**
O'Connor J see **Miller R**
O'Connor NK. Health care ethics [letter] J Fam Pract 1994 Jun;38(6):569–70
O'Connor PG, Samet JH, Stein MD. Management of hospitalized intravenous drug users: role of the internist. Am J Med 1994 Jun;96(6):551–8 (73 ref.)
O'Connor T see **Perrino AC Jr**
O'Connor WH see **Brathwaite CE**
Odagiri E, Kanada N, Jibiki K, Demura R, Aikawa E, Demura H. Reduction of telomeric length and c-erbB-2 gene amplification in human breast cancer, fibroadenoma, and gynecomastia. Relationship to histologic grade and clinical parameters. Cancer 1994 Jun 15;73(12):2978–84
Odell PM see **Kreger BE**
Odenheimer G, Funkenstein HH, Beckett L, Chown M, Pilgrim D, Evans D, Albert M. Comparison of neurologic changes in 'successfully aging' persons vs the total aging population. Arch Neurol 1994 Jun;51(6):573–80
Odenheimer GL, Beaudet M, Jette AM, Albert MS, Grande L, Minaker KL. Performance-based driving evaluation of the elderly driver: safety, reliability, and validity. J Gerontol 1994 Jul;49(4):M153–9
Odent M, Culpin E, Kimmel T. Atopic eczema [letter] Lancet 1994 Jul 9;344(8915):140
Odom LF see **Silliman CC**
Odone A, Odone M. More on Lorenzo's oil [letter] N Engl J Med 1994 Jun 30;330(26):1904–5
Odone M see **Odone A**
O'Donnell JJ see **Jacobson MA**
O'Donnell K see **Cao XY**
O'Donnell M see **Dubrey SW**
O'Donnell R see **Jantausch BA**
O'Donovan CA see **Buckley PF**
Odum L, Petersen HD, Andersen IB, Hansen BF, Rehfeld JF. Gastrin and somatostatin in Helicobacter pylori infected antral mucosa. Gut 1994 May;35(5):615–8
Oeffinger KC, Roaten SP Jr. Antiphospholipid syndrome. J Fam Pract 1994 Jun;38(6):611–9 (94 ref.)
Oellerich M see **Armstrong VW**
Oertel WH see **Schwarz J**
Oestmann JW see **Fischer U**
Oettel KR, Wesly OH, Albertini MR, Hank JA, Iliopolis O, Sosman JA, Voelkerding K, Wu SQ, Clark SS, Sondel PM. Allogeneic T-cell clones able to selectively destroy Philadelphia chromosome-bearing (Ph1+) human leukemia lines can also recognize Ph1- cells from the same patient. Blood 1994 Jun 1;83(11):3390–402
O'Farrell N, Gant V, Bradbeer C, Bateman N. Mycobacterium avium infection in Ugandans with AIDS living in London [letter] Lancet 1994 Jun 25;343(8913):1639
Offerhaus GJ see **DiGiuseppe JA**
Offermann MK see **Stern MA**
Offit K, Lo Coco F, Louie DC, Parsa NZ, Leung D, Portlock C, Ye BH, Lista F, Filippa DA, Rosenbaum A, et al. Rearrangement of the bcl-6 gene as a prognostic marker in diffuse large-cell lymphoma [see comments] N Engl J Med 1994 Jul 14;331(2):74–80. Comment in: N Engl J Med 1994 Jul 14;331(2):116–8.
Offner H see **Buenafe AC**
Offringa M see **van Esch A**
O'Flynn RP, Shutack JG, Rosenberg H, Fletcher JE. Masseter muscle rigidity and malignant hyperthermia susceptibility in pediatric patients. An update on management and diagnosis. Anesthesiology 1994 Jun;80(6):1228–33
Ofman US see **Kornblith AB**
Ofner D see **Pernthaler H**
Ogata ES see **Atkins V**
Ogata H see **Matsumoto A**
Ogata K see **Li DF**
Ogata RT, Low PJ, Bradt BM, Cooper NR. Substrate specificities of murine C1s. J Immunol 1994 Jun 15; 152(12):5890–5
Ogata T see **Yamakawa M**
Ogawa A see **Chen S**
Ogawa A see **Muraishi O**
Ogawa K see **Imai M**
Ogawa Y see **Itoh T**
Ogawa Y see **Yokohata K**
Ogborn CJ, Duggan AK, DeAngelis C. Urinary cotinine as a measure of passive smoke exposure in asthmatic children. Clin Pediatr (Phila) 1994 Apr;33(4):220–6
Oghiso Y see **Shibata Y**
Ogilvie RI see **Shaw-Stiffel TA**
Ogilvy-Stuart AL, Clayton PE, Shalet SM. Cranial irradiation and early puberty [see comments] J Clin Endocrinol Metab 1994 Jun;78(6):1282–6. Comment in: J Clin Endocrinol Metab 1994 Jun;78(6):1280–1.
Ogino H, Hayashi S, Kawasaki M, Nakanishi M, Hara N. Association of thrombosis-inducing activity (TIA) with fatal hypercoagulable complications in patients with lung cancer [see comments] Chest 1994 Jun;105(6):1683–6. Comment in: Chest 1994 Jun;105(6):1639.
Ogishima T see **Mitani F**
Ogonuki H see **Ito Y**
Ogoshi K see **Asaka M**
Ogra PL see **Abraham R**
Ogura K see **Shimada T**
Ogura S see **Sukoh N**
Oh CJ see **Hoyt CH**
Oh CK, Metcalfe DD. Transcriptional regulation of the TCA3 gene in mast cells after Fc epsilon RI cross-linking. J Immunol 1994 Jul 1;153(1):325–32
Oh H see **Miyazaki M**
Oh JK see **Roger VL**
Oh M see **Billi JE**
Oh W see **Ment LR**
Ohar JA, Waller KS, Pantano J, Demello DE, Dahms TE. Chronic platelet-activating factor induces a decrease in pulmonary vascular compliance, hydroxyproline, and loss of vascular matrix. Am J Respir Crit Care Med 1994 Jun; 149(6):1628–34
Ohashi Y see **Inoue K**
Ohba J see **Matsui Y**
Ohki T see **Maeda N**
Ohkubo T see **Haisa T**
Ohkuma Y see **Tabo E**
Ohlenbusch A see **Matuschka FR**
Ohneda M see **Chen S**
Ohnishi H see **Kawaguchi M**
Ohnishi H see **Minamitani K**
Ohnishi T see **Hunt LW**
Ohori M, Wheeler TM, Scardino PT. The New American Joint Committee on Cancer and International Union Against Cancer TNM classification of prostate cancer. Clinicopathologic correlations. Cancer 1994 Jul 1; 74(1):104–14
Ohrui H see **Yamakawa M**
Ohsawa M see **Mishima K**
Ohshima K see **Okada S**
Ohta M see **Hashizume M**
Ohta M see **Kizaki M**
Ohta M see **Yamazaki K**
Ohta S see **Nakajima T**
Ohta T see **Minamoto T**
Ohtani H see **Wada C**
Ohtawa S see **Miyazaki M**
Ohuchi T see **Takeuchi K**
Ohzono K see **Sugano N**

Oi H see **Matsushita M**
Oishi I see **Minami Y**
Oishi SN, Page CP, Schwesinger WH. Complicated presentations of groin hernias. Am J Surg 1991 Dec; 162(6):568–70; discussion 571
Ojeda SR see **Abdelgadir SE**
Ojembarrena E see **Moretó M**
Oka K see **Yatabe Y**
Okabe H see **Abe H**
Okabe I see **Nakamura M**
Okabe S see **Takeuchi K**
Okada A see **Hosoi G**
Okada K see **Harada K**
Okada K see **Ishikawa S**
Okada K see **Satoh T**
Okada M see **Tanabe K**
Okada M see **Yamashita C**
Okada S, Ohshima K, Mori M. The Cushing syndrome induced by atrial natriuretic peptide-producing thymic carcinoid [letter] Ann Intern Med 1994 Jul 1;121(1):75–6
Okada S, Shimada K, Yamamoto J, Takayama T, Kosuge T, Yamasaki S, Sakamoto M, Hirohashi S. Predictive factors for postoperative recurrence of hepatocellular carcinoma. Gastroenterology 1994 Jun;106(6):1618–24
Okada S see **Hosoi G**
Okada Y see **Nakagawa T**
Okajima K see **Abe H**
Okamoto S see **Matsushita M**
Okamura J see **Matsushita M**
Okamura S see **Nakane Y**
Okamura T see **Ezaki T**
Okamura T see **Hosoi G**
Okano K see **Iwama A**
Okano Y see **Kuwana M**
Okarma TB see **Liou LS**
Okasha A, el Akabawi AS, Snyder KS, Wilson AK, Youssef I, el Dawla AS. Expressed emotion, perceived criticism, and relapse in depression: a replication in an Egyptian community. Am J Psychiatry 1994 Jul;151(7):1001–5
Okayama H, Fushimi T, Shimura S, Sasaki H, Shirato K. Glucocorticoids suppressed production and gene expression of interleukin-5 by peripheral blood mononuclear cells in atopic patients and normal subjects. J Allergy Clin Immunol 1994 Jun;93(6):1006–12
Okayasu I, Hara Y, Nakamura K, Rose NR. Racial and age-related differences in incidence and severity of focal autoimmune thyroiditis. Am J Clin Pathol 1994 Jun; 101(6):698–702
Okazaki K, Morita M, Yamamoto Y. Gene rearrangements, Helicobacter pylori, and gastric MALT lymphoma [letter] Lancet 1994 Jun 25;343(8913):1636
Okazaki K see **Yokoyama Y**
Okin PM, Kligfield P. On the matter of method in exercise testing [editorial] Am Heart J 1994 Jun;127(6):1673–6 (42 ref.)
Okin PM see **Kligfield P**
Okita Y, Miki S, Ueda Y, Tahata T, Sakai T, Matsuyama K. Recurrent malignant fibrous histiocytoma of the left atrium with extracardiac extension. Am Heart J 1994 Jun; 127(6):1624–8 (13 ref.)
Okoli UC see **Commins DJ**
Okolo C see **Barada K**
Oksala O see **Ylitalo R**
Okubo N see **Sato S**
Okuda B, Tachibana H. Imaging in motor neuron disease [letter] Neurology 1994 Jun;44(6):1186; discussion 186–7
Okuda K see **Yamazaki K**
Okumura K see **Minoda K**
Okunishi Y see **Yoshikawa F**
Okusa T see **Nakane Y**
Olack B see **Marchetti P**
Oláh KS. The use of magnetic resonance imaging in the assessment of the cervical hydration state. Br J Obstet Gynaecol 1994 Mar;101(3):255–7
Oláh KS, Gee H, Brown JS. The effect of cervical contractions on the generation of intrauterine pressure during the latent phase of labour. Br J Obstet Gynaecol 1994 Apr;101(4):341–3
Oldani A see **Ferini-Strambi L**
Older RA, Watson LR. Tubular ectasia of the rete testis: a benign condition with a sonographic appearance that may be misinterpreted as malignant. J Urol 1994 Aug;152(2 Pt 1):477–8 (6 ref.)
Oldfield EH see **Doppman JL**
Olding M, Jeng JC. Ischemic tolerance of canine jejunal flaps. Plast Reconstr Surg 1994 Jul;94(1):167–73
Oldroyd G see **Whitehead C**
Oldroyd GJ, Tham EJ, Power I. An investigation of the local anaesthetic effects of pethidine in volunteers. Anaesthesia 1994 Jun;49(6):503–6
Oldroyd KG see **Wallbridge DR**
O'Leary DH see **Fine-Edelstein JS**
Olee T see **Deftos M**
Olefsky JM see **Zapf A**
Olenius M, Wickman M, Malm M, Jurell G. Skin thickness in expanded human breast skin. Plast Reconstr Surg 1994 Jun;93(7):1428–32
Olesen J, Lipton RB. Migraine classification and diagnosis. International Headache Society criteria. Neurology 1994 Jun;44(6 Suppl 4):S6–10 (22 ref.)
Olfson M, Pincus HA. Use of benzodiazepines in the community. Arch Intern Med 1994 Jun 13;154(11):1235–40
Olievier CN see **Berkenbosch A**
Olinger GN see **Sanchez AM**
Olivari Z see **Cavallini C**
Oliver GL see **De Maio R**
Oliver M see **Chatelain P**
Olivero JJ. Case in point. Struvite stones (staghorn calculi) due to chronic urinary tract infection. Hosp Pract (Off Ed) 1994 Jun 15;29(6):118
Olivetti G, Melissari M, Balbi T, Quaini F, Sonnenblick EH, Anversa P. Myocyte nuclear and possible cellular hyperplasia contribute to ventricular remodeling in the hypertrophic senescent heart in humans [see comments] J Am Coll Cardiol 1994 Jul;24(1):140–9. Comment in: J Am Coll Cardiol 1994 Jul;24(1):150–1.
Olivier A see **Gambardella A**
Olivier A see **Germano IM**
Olivieri NF see **Berkovitch M**
Olivieri NF see **Waye JS**
Ollayos CW, Riordan GP, Rushin JM. Estrogen receptor detection in paraffin sections of adenocarcinoma of the colon, pancreas, and lung. Arch Pathol Lab Med 1994 Jun; 118(6):630–2
Olley PM see **Lopaschuk GD**
Olman MA see **Lang IM**
Olmedilla B, Granado F, Blanco I, Rojas-Hidalgo E. Seasonal and sex-related variations in six serum carotenoids, retinol, and alpha-tocopherol. Am J Clin Nutr 1994 Jul; 60(1):106–10
O'Loughlin E see **Elliott E**
Olsen EG see **Why HJ**
Olsen ME. Preconception evaluation and intervention. South Med J 1994 Jun;87(6):639–45 (68 ref.)
Olsfanger D see **Fredman B**
Olson DA see **Gearing M**
Olson DM see **Teixeira FJ**
Olson EE see **Abram SE**
Olson JA see **Tanumihardjo SA**
Olson PN see **Everson LI**
Olsson H see **Guinee VF**
Olymulder CG see **Santing RE**
Omae T see **Abe H**
O'Malley BW see **Zeng Z**
O'Malley K see **Johnston S**
O'Malley P see **Katz MH**
O'Marcaigh AS, Schmalz BJ, Shaughnessy WJ, Gilchrist GS. Successful hemostasis during a major orthopedic operation by using recombinant activated factor VII in a patient with severe hemophilia A and a potent inhibitor. Mayo Clin Proc 1994 Jul;69(7):641–4
Omari M see **Bwayo J**
Omata M see **Shimada T**
O'Meara JJ 3rd, McNutt RA, Evans AT, Moore SW, Downs SM. A decision analysis of streptokinase plus heparin as compared with heparin alone for deep-vein thrombosis [see comments] N Engl J Med 1994 Jun 30;330(26):1864–9. Comment in: N Engl J Med 1994 Jun 30;330(26):1895–6.
Omer S see **McLean DR**
Ominsky SH. Nodulocystic acne as the cause of "ring lesions" on mammograms [letter] AJR Am J Roentgenol 1994 Jul; 163(1):221–2
Omori K, Kojima H, Nonomura M, Fukushima H. Mechanism of tracheoesophageal shunt phonation. Arch Otolaryngol Head Neck Surg 1994 Jun;120(6):648–52
Omote K see **Kawamata M**
Omura T see **Yoshiyama M**
O'Neil GS see **Chester AH**
O'Neil J see **Addiss DG**
O'Neil K see **Pelini M**
O'Neil M see **Barry D**
O'Neill PT see **Jahr JS**
O'Neill WM, Chambers EJ, Fallon MT. Treating cancer pain [letter] N Engl J Med 1994 Jul 21;331(3):200; discussion 201
Ong DE see **Rigtrup KM**
Ong LT see **Vallejo JG**
Ono I, Gunji H, Suda K, Kaneko F. Method for preparing an exact-size model using helical volume scan computed tomography. Plast Reconstr Surg 1994 Jun;93(7):1363–71
Ono K see **Sugano N**
Onoe M see **Sugita T**
Onorato IM see **Cauthen GM**
Onoue H see **Yamazaki M**
Onuma H see **Kasuga Y**
O'Nunain SS see **Trouton TG**
Onyango FK see **Beier JC**
Oobo H see **Yamashita C**
Oommen R, Geethanjali FS, Gopalakrishnan G, Chacko N, John S, Kanagasabapathy AS, Roul RK. Correlation of serum prostate specific antigen levels and bone scintigraphy in carcinoma prostate. Br J Radiol 1994 May; 67(797):469–71
Opal SM see **Fisher CJ Jr**
Opal SM see **Horn DL**
Oparo-Addo HS see **Margolis T**
Opekun AR see **Graham DY**
Opekun AR Jr see **Levine RL**
Opelz G see **Süsal C**
Oppenheim C, Mamou-Mani T, Sayegh N, de Blic J, Scheinmann P, Lallemand D. Bronchopulmonary dysplasia: value of CT in identifying pulmonary sequelae. AJR Am J Roentgenol 1994 Jul;163(1):169–72
Oppenheimer SR see **Fletcher M**
Oppenheimer-Marks N, Kavanaugh AF, Lipsky PE. Inhibition of the transendothelial migration of human T lymphocytes by prostaglandin E2. J Immunol 1994 Jun 15; 152(12):5703–13
Oppermann M see **Elsner J**
Orefici G see **Chiesa C**
OReilly M. Canada's new Medical Hall of Fame pays homage to medicine's giants. Can Med Assoc J 1994 Jun 15; 150(12):2022–4
O'Reilly RJ see **Mackinnon S**
O'Reilly S, Forastiere A. New approaches to treating oesophageal cancer [editorial] BMJ 1994 May 14; 308(6939):1249–50
Orencia AJ see **Petty GW**
Orenstein DM see **Noyes BE**
Orenstein SR. The prone alternative. Pediatrics 1994 Jul; 94(1):104–5
Orenstein SR see **del Rosario JF**
Orgeig S see **Doyle IR**
Oriente A see **Ambrosio G**
Oriol A see **Cladellas M**
O'Riordan JL see **Hawa NS**
Orita K see **Takasu S**
Orlander PR, Goff DC, Morrissey M, Ramsey DJ, Wear ML, Labarthe DR, Nichaman MZ. The relation of diabetes to the severity of acute myocardial infarction and post-myocardial infarction survival in Mexican-Americans and non-Hispanic whites. The Corpus Christi Heart Project. Diabetes 1994 Jul;43(7):897–902
Orlandi F. Diagnostic gold standard for chronic hepatitis [letter] Gastroenterology 1994 Jun;106(6):1723
Orleans RS see **Leviton S**
Orlov MV see **Brodsky MA**
Orlov MV see **Orlov YS**
Orlov YS, Brodsky MA, Allen BJ, Ott RA, Orlov MV, Jay CA. Cardiac manifestations and their management in Becker's muscular dystrophy. Am Heart J 1994 Jul; 128(1):193–6
Orlov YS see **Brodsky MA**
Orly J, Rei Z, Greenberg NM, Richards JS. Tyrosine kinase inhibitor AG18 arrests follicle-stimulating hormone-induced granulosa cell differentiation: use of reverse transcriptase-polymerase chain reaction assay for multiple messenger ribonucleic acids. Endocrinology 1994 Jun;134(6):2336–46
Orman R. Osteopathic manipulation and injection therapy for low back pain [letter] Am Fam Physician 1994 Jul; 50(1):54–5
Ornstein PA see **Merritt KA**
Ornstein S, Bearden A. Patient perspectives on computer-based medical records. J Fam Pract 1994 Jun; 38(6):606–10
O'Rourke S see **Boyer PJ**
Orozco RE, Martin AA, Murphy WM. Carcinoma in situ of the urinary bladder. Clues to host involvement in human carcinogenesis. Cancer 1994 Jul 1;74(1):115–22
Orr KE, Gould FK, Perry JD, Ford M, Morgan S, Sisson PR, Morrison D. Therapeutic beds: the Trojan horses of the 1990s? [letter] Lancet 1994 Jul 2;344(8914):65–6
Orringer MB see **Lupinetti FM**
Orsay EM, Doan-Wiggins L, Lewis R, Lucke R, RamaKrishnan V. The impaired driver: hospital and police detection of alcohol and other drugs of abuse in motor vehicle crashes. Ann Emerg Med 1994 Jul;24(1):51–5
Orshan L see **Kitron U**
Orsini DL see **Söderström K**
Orszulak TA see **Miller TD**
Ortega JR see **Medina A**
Ortiz CR see **Poe RH**
Ortiz J, Nozaki A, Shimizu A, Khrestian C, Rudy Y, Waldo AL. Mechanism of interruption of atrial flutter by moricizine. Electrophysiological and multiplexing studies in the canine sterile pericarditis model of atrial flutter. Circulation 1994 Jun;89(6):2860–9
Orwick DL see **Wagner SL**
Ory SJ see **Ziai N**
Osada S see **Fukui M**
Osawa M, Shingu K, Murakawa M, Adachi T, Kurata J, Seo N, Murayama T, Nakao S, Mori K. Effects of sevoflurane on central nervous system electrical activity in cats. Anesth Analg 1994 Jul;79(1):52–7
Osborn L see **Rossum AC**
Osborne B see **Brizel DM**
Osborne JP see **Webb DW**
Oscier D see **Jadayel D**
Oseroff C see **Geluk A**
O'Shea KS see **Keegan CE**
Osona A see **Mendoza S**
Osteen RT. Selection of patients for breast conserving surgery. Cancer 1994 Jul 1;74(1 Suppl):366–71
Oster CN see **Beier JC**
Oster G see **Huse DM**
Osterhaus JT see **Stang PE**
Osterholm MT see **Danila RN**
Ostrega D see **Polonsky KS**
Ostro BD, Lipsett MJ, Mann JK, Wiener MB, Selner J. Indoor air pollution and asthma. Results from a panel study [see comments] Am J Respir Crit Care Med 1994 Jun; 149(6):1400–6. Comment in: Am J Respir Crit Care Med 1994 Jun;149(6):1398–9.
Ostrosky KM, VanSwearingen JM, Burdett RG, Gee Z. A comparison of gait characteristics in young and old

subjects. Phys Ther 1994 Jul;74(7):637–44; discussion 644–6
Ostrzega E see **Mehra A**
Osuch JR, Bonham VL. The timely diagnosis of breast cancer. Principles of risk management for primary care providers and surgeons. Cancer 1994 Jul 1;74(1 Suppl):271–8
Osuch JR, Camburn JF, Sienko DG, Potchen EJ. The history and the effect of the mammography quality assurance legislation in Michigan. Cancer 1994 Jul 1;74(1 Suppl):263–70
Osugi Y see **Hosoi G**
Ota K see **Tanabe K**
Ota S, Yoshiura K, Takahashi M, Hata Y, Kohmoto O, Kawabe T, Shimada T, Hiraishi H, Mutoh H, Terano A, et al. P2 purinergic receptor regulation of mucus glycoprotein secretion by rabbit gastric mucous cells in a primary culture. Gastroenterology 1994 Jun; 106(6):1485–92
Ota S see **Shimada T**
Otonkoski T, Beattie GM, Rubin JS, Lopez AD, Baird A, Hayek A. Hepatocyte growth factor/scatter factor has insulinotropic activity in human fetal pancreatic cells. Diabetes 1994 Jul;43(7):947–53
Otsuka T see **Kato K**
Otsuki M see **Tachibana I**
Otsuki Y, Misaki O, Sugimoto O, Ito Y, Tsujimoto Y, Akao Y. Cyclic bcl-2 gene expression in human uterine endometrium during menstrual cycle. Lancet 1994 Jul 2; 344(8914):28–9
Ott RA see **Orlov YS**
Ottenhoff TH see **Geluk A**
Otto F see **Knopf HP**
Ouali R see **Langlois D**
Ouimette PC see **Klein DN**
Outwater EK, Gordon SJ. Imaging the pancreatic and biliary ducts with MR [editorial; comment] Radiology 1994 Jul; 192(1):19–21. Comment on: Radiology 1994 Jul;192(1):73–8.
Ovecka M see **Hawkins RE**
Overdahl MC, Julian MW, Weisbrode SE, Davis WB, Dorinsky PM. Paraaminosalicylate blocks that ileal injury induced by phorbol myristate acetate. Am J Respir Crit Care Med 1994 Jun;149(6):1640–7
Overloop K see **Hendrikx M**
Owen AN see **Steltzer H**
Owen MJ see **Chonmaitree T**
Owen WL see **Stolte K**
Owens D see **Humphreys P**
Owens L see **Swan H**
Owyang C. Octreotide in gastrointestinal motility disorders. Gut 1994;35(3 Suppl):S11–4 (20 ref.)
Oxhøj H see **Andersen C**
Oyasu R see **Pearle MS**
Oz HS, Huang H, Wittner M, Tanowitz HB, Bilezikian JP, Morris SA. Evidence for guanosine triphosphate—binding proteins in Trypanosoma cruzi. Am J Trop Med Hyg 1994 May;50(5):620–31
Ozaki GT see **Sabbe MB**
Ozaki I, Takada H, Baba M, Matsunaga M. Correlation of somatosensory central conduction time with height. Neurology 1994 Jun;44(6):1115–9
Ozaki T see **Asano Y**
Ozawa T see **Kimura S**
Ozbilen S see **Ataoglu H**
Ozekmekçi FS see **Kokmen E**
Ozhan M, Sill JC, Atagunduz P, Martin R, Katusic ZS. Volatile anesthetics and agonist-induced contractions in porcine coronary artery smooth muscle and Ca2+ mobilization in cultured immortalized vascular smooth muscle cells. Anesthesiology 1994 May;80(5):1102–13
Oziemkowska M see **Mandell W**
Ozkardeş H see **Kurt U**
Ozmen S see **Thilaganathan B**

P

Paalman M see **Dingelstad A**
Paar D see **Scherer R**
Paavola LG see **Gåfvels ME**
Pabico RC see **Slater CA**
Pabst MJ see **Kraus LM**
Paccagnella A see **Zanardo G**
Paccotti P see **Terzolo M**
Pacetti G see **Veronesi U**
Pacifico L see **Chiesa C**
Packman CH, Krackov SK, Groff GD, Cohen J. The Rochester practice-based experience. An experiment in medical education. Arch Intern Med 1994 Jun 13; 154(11):1253–60
Padgham N see **Serpell MG**
Padidar AM, Jeffrey RB Jr, Mindelzun RE, Dolph JF. Differentiating sigmoid diverticulitis from carcinoma on CT scans: mesenteric inflammation suggests diverticulitis. AJR Am J Roentgenol 1994 Jul;163(1):81–3
Padilla GF see **Cherem JH**
Pae WE see **Kawaguchi O**
Paech MJ, Moore JS, Evans SF. Meperidine for patient-controlled analgesia after cesarean section. Intravenous versus epidural administration. Anesthesiology 1994 Jun;80(6):1268–76
Paelinck D see **van Doorn LJ**
Paes ML see **Soni AK**
Paganini-Hill A, Hsu G. Smoking and mortality among residents of a California retirement community. Am J Public Health 1994 Jun;84(6):992–5
Page CP see **Oishi SN**
Page DL see **Dalton LW**
Page DL see **Dupont WD**
Page RD see **Kao AC**
Pagel PS see **Kenny D**
(Pagés F), de Lange JJ, Cuesta MA, Cuesta de Pedro A. Fidel Pagés Miravé (1886–1923). The pioneer of lumbar epidural anaesthesia. Anaesthesia 1994 May;49(5):429–31
Paggiaro PL, Dente FL, Morelli MC, Bancalari L, Di Franco A, Giannini D, Vagaggini B, Bacci E, Fabbri LM, Giuntini C. Postallergen inhaled budesonide reduces late asthmatic response and inhibits the associated increase of airway responsiveness to methacholine in asthmatics. Am J Respir Crit Care Med 1994 Jun;149(6):1447–51
Pahlm O see **Hedén B**
Pai CH see **Song JH**
Pai YC, Rogers MW, Hedman LD, Hanke TA. Alterations in weight-transfer capabilities in adults with hemiparesis. Phys Ther 1994 Jul;74(7):647–57; discussion 657–9
Paik GY see **Piana RN**
Pak CY see **Sakhaee K**
Palacios AM see **Mujica OJ**
Palacios IF see **Tuzcu EM**
Palahniuk RJ see **Gilmour IJ**
Palazzi S see **Ferini-Strambi L**
Palazzo JP, Petersen RO, Young RH, Scully RE. Deoxyribonucleic acid flow cytometry of testicular Leydig cell tumors. J Urol 1994 Aug;152(2 Pt 1):415–7
Palek J see **Chishti AH**
Palena A, Blau A, Stamatoyannopoulos G, Anagnou NP. Eastern European (delta beta) zero-thalassemia: molecular characterization of a novel 9.1-kb deletion resulting in high levels of fetal hemoglobin in the adult. Blood 1994 Jun 15;83(12):3738–45
Palestine AG see **Chan CC**
Palmas F see **Negro F**
Palmason C see **Wolever TM**
Palmer JP. What is the best way to predict IDDM? Lancet 1994 Jun 4;343(8910):1377–8
Palmer KR see **Choudari CP**
Palmer R see **Shenstone BD**
Palmer WE see **Chew FS**
Palmieri A see **Bonioli E**
Palmisano JM see **Moler FW**
Paloheimo MP see **Sarvela PJ**
Paloscia L see **Luise R**
Palosuo T see **Alenius H**
Paltiel HJ see **Mandell J**
Paltiel O see **Isaacs C**
Palumbo CL see **Adal KA**
Palumbo G see **Ambrosio G**
Pan M see **Medina A**
Panageas E see **Schwartz LB**
Panasuk DB see **Leite LP**
Panayi GS see **Verwilghen J**
Panda R see **Chester AH**
Pandian NG see **Tardif JC**
Pandian NG see **Udelson JE**
Pandrau-Garcia D, de Saint-Vis B, Saeland S, Renard N, Ho S, Moreau I, Banchereau J, Galizzi JP. Growth inhibitory and agonistic signals of interleukin-7 (IL-7) can be mediated through the CDw127 IL-7 receptor. Blood 1994 Jun 15;83(12):3613–9
Pandya S see **Anand P**
Panet A see **Yao SK**
Pang D see **Pollack IF**
Panitch HS see **Bever CT Jr**
Pannett B see **Coggon D**
Panning B, Leuwer M, Piepenbrock S, Ehrenheim C. Propofol for children undergoing magnetic resonance imaging [letter] Anesthesiology 1994 Jun;80(6):1401
Pantaleo P see **Mortara A**
Pantano J see **Ohar JA**
Panton WD. Thiazide therapy for diabetes [letter] Can Med Assoc J 1994 Jun 1;150(11):1759–60
Panza JA, Casino PR, Kilcoyne CM, Quyyumi AA. Impaired endothelium-dependent vasodilation in patients with essential hypertension: evidence that the abnormality is not at the muscarinic receptor level. J Am Coll Cardiol 1994 Jun;23(7):1610–6
Paoletti FP see **Bertotto A**
Paoletti MC see **Neri B**
Paolisso G, Di Maro G, Galzerano D, Cacciapuoti F, Varricchio G, Varricchio M, D'Onofrio F. Pharmacological doses of vitamin E and insulin action in elderly subjects. Am J Clin Nutr 1994 Jun;59(6):1291–6
Paolisso G, Scheen A, Cozzolino D, Di Maro G, Varricchio M, D'Onofrio F, Lefebvre PJ. Changes in glucose turnover parameters and improvement of glucose oxidation after 4-week magnesium administration in elderly noninsulin-dependent (type II) diabetic patients. J Clin Endocrinol Metab 1994 Jun;78(6):1510–4
Paone G see **Ameglio F**
Papa P see **Haller JA Jr**
Papadakos PJ see **Siegel T**
Papania M see **Valway SE**
Papayannopoulou T see **Balta G**
Papp C see **Schatz F**
Pappas G. Elucidating the relationships between race, socioeconomic status, and health [editorial; comment] Am J Public Health 1994 Jun;84(6):892–3. Comment on: Am J Public Health 1994 Jun;84(6):938–44. Comment on: Am J Public Health 1994 Jun;84(6):945–50. Comment on: Am J Public Health 1994 Jun;84(6):971–6.
Pappas JB see **Allen-Webb EM**
Pappo J see **Ermak TH**
Paradowski LJ see **Flume PA**
Parameshwar J see **Sparrow J**
Parantainen H see **Everson LI**
Parashar K see **Tulloh RM**
Paraskos J see **Iams JD**
Parazzini F, Chatenoud L, La Vecchia C. Fetal loss and caffeine intake [letter] JAMA 1994 Jul 6;272(1):28–9
Parcel GS see **Hendricson WD**
Pardo M, Cotonat T, Herrero M, Marriott E, Artillo S, Quiroga JA, Carreño V. Retreatment of chronic hepatitis C virus infection [letter] Lancet 1994 Jun 18; 343(8912):1568–9
Paré JC see **Balasch J**
Pare JC see **Pomar JL**
Parekh K see **Wohlhueter RM**
Parent F see **Petitpretz P**
Parham DM see **Ribeiro RC**
Parides M see **Marin DB**
Parish M see **Garms J**
Parisi JE see **Jack CR Jr**
Parisien M see **Jacobs JC**
Park CH see **Tighe DA**
Park CM see **Lee DH**
Park JK see **Lee JH**
Park KS see **Lee DH**
Park LP see **Stein DS**
Park MY see **Song JH**
Park R see **Zhang K**
Park S see **Hinkamp TJ**
Park SH see **Roh JK**
Park SY see **Kim KH**
Park WS see **Rhyu MG**
Parker C. Responding quickly to hypoglycemia. Am J Nurs 1994 Jun;94(6):46
Parker DK see **Abman SH**
Parker ET see **Lollar P**
Parker J see **Chamberlain D**
Parker J see **Ryan PJ**
Parker JD. Ethnic differences in midwife-attended US births. Am J Public Health 1994 Jul;84(7):1139–41
Parker JS, deBoisblanc BP. Case report: actinomycosis: multinodular pulmonary involvement. Am J Med Sci 1994 Jun;307(6):418–9
Parker KL see **Wingo KR**
Parker LA see **Warshauer DM**
Parker MA see **Bergelson BA**
Parker MG, Thorslund M, Lundberg O. Physical function and social class among Swedish oldest old. J Gerontol 1994 Jul;49(4):S196–201
Parker MG see **Reed MJ**
Parker MG see **White R**
Parker RJ see **Motzer RJ**
Parker RM see **Rask KJ**
Parker S see **Alison JA**
Parker SH. Percutaneous large core breast biopsy. Cancer 1994 Jul 1;74(1 Suppl):256–62
Parker WD Jr, Mahr NJ, Filley CM, Parks JK, Hughes D, Young DA, Cullum CM. Reduced platelet cytochrome c oxidase activity in Alzheimer's disease. Neurology 1994 Jun;44(6):1086–90
Parker WD Jr, Parks J, Filley CM, Kleinschmidt-DeMasters BK. Electron transport chain defects in Alzheimer's disease brain. Neurology 1994 Jun;44(6):1090–6
Parkin GJ see **Brettle DS**
Parkinson C see **Feneley M**
Parkkila AK see **Parkkila S**
Parkkila S, Parkkila AK, Juvonen T, Rajaniemi H. Distribution of the carbonic anhydrase isoenzymes I, II, and VI in the human alimentary tract. Gut 1994 May; 35(5):646–50
Parks J see **Parker WD Jr**
Parks JK see **Parker WD Jr**
Parks SC. President's page: the challenge of change—protecting our future. J Am Diet Assoc 1994 Jun; 94(6):667
Parl FF see **Dupont WD**
Parlevliet KJ, ten Berge IJ, Yong SL, Surachno J, Wilmink JM, Schellekens PT. In vivo effects of IgA and IgG2a anti-CD3 isotype switch variants. J Clin Invest 1994 Jun; 93(6):2519–25
Parmer TG see **Albarracin CT**
Parmley RT see **Ribeiro RC**
Parmley WW. Death of a friend: "I want to die!" [editorial] J Am Coll Cardiol 1994 Jul;24(1):267–8
Parmley WW. Has Madison Avenue become medicine avenue? [editorial] J Am Coll Cardiol 1994 Jun; 23(7):1726–7
Parnis SM see **Frazier OH**
Parolini D see **Zerbi A**
Parratt D see **Holdsworth RJ**
Parravicini M see **Carvalho AC**
Parrella T see **Fortina P**
Parrott TS see **Smith EA**
Parry JV see **Tosswill JH**
Parsa NZ see **Offit K**
Parsons CL see **Felsen D**

Parsons CL see **Teichman JM**
Parsons JT, Mendenhall WM. Radiotherapy vs total glossectomy with laryngeal preservation for oropharyngeal carcinoma [letter] Arch Otolaryngol Head Neck Surg 1994 Jun;120(6):677
Pärsson H see **Wang XD**
Parthon W see **Wabitsch M**
Partin AW, Walsh PC. Re: The use of prostate specific antigen, clinical stage and Gleason score to predict pathological stage in men with localized prostate cancer [letter] J Urol 1994 Jul;152(1):172–3
Partio E, von Bonsdorff H, Wirta J, Avikainen V. Survival of the Lubinus hip prosthesis. An eight- to 12-year follow-up evaluation of 444 cases. Clin Orthop 1994 Jun; (303):140–6
Partridge S see **Greenberg DP**
Pash J see **Gabbitas B**
Pasquale LR see **Derick RJ**
Pasquali JL see **Martin T**
Pasquali M, Dembure PP, Still MJ, Elsas LJ. Urinary pyridinium cross-links: a noninvasive diagnostic test for Ehlers-Danlos syndrome type VI [letter] N Engl J Med 1994 Jul 14;331(2):132–3
Pass HI. Malignant pleural mesothelioma: the thoracic surgeon and gene therapy [editorial; comment] Ann Thorac Surg 1994 Jun;57(6):1383–4. Comment on: Ann Thorac Surg 1994 Jun;57(6):1395–401.
Pass HI see **Pogrebniak HW**
Passafini A see **Shiota T**
Passingham RE see **Kew JJ**
Pasternack A see **Kaplan B**
Pasternack MS see **Guerina NG**
Pasternak RC see **Leidig GA Jr**
Pasternak RE see **Zubenko GS**
Pastorek JS, Allen HD, Davis JT. Current outcomes of surgical closure of secundum atrial septal defect. Am J Cardiol 1994 Jul 1;74(1):75–7
Patchefsky AS see **Katsetos CD**
Patel D see **Holdright D**
Patel GC see **Reich DL**
Patel JA see **Chonmaitree T**
Patel N see **Kushwaha SS**
Patel P, Carrington D, Strachan DP, Leatham E, Goggin P, Northfield TC, Mendall MA. Fibrinogen: a link between chronic infection and coronary heart disease [letter] Lancet 1994 Jun 25;343(8913):1634–5
Patel U see **Rottenberg GT**
Paterson PJ see **Lingam K**
Paterson SJ, Byrne PJ, Molesky MG, Seal RF, Finucane BT. Neonatal resuscitation using the laryngeal mask airway. Anesthesiology 1994 Jun;80(6):1248–53; discussion 27A
Patil K see **Koenigsberg RA**
Patla VR see **Benson JP**
Paton RD see **Macdonald PD**
Patrick DL, Cheadle A, Thompson DC, Diehr P, Koepsell T, Kinne S. The validity of self-reported smoking: a review and meta-analysis. Am J Public Health 1994 Jul; 84(7):1086–93
Patrick J. Health care and medicine: the case for their divorce [see comments] Can Med Assoc J 1994 Jun 1; 150(11):1775–9. Comment in: Can Med Assoc J 1994 Jun 1;150(11):1765–8.
Patrick JD see **White WL**
Patsis MC see **Hugo NE**
Patten RM see **Richardson ML**
Patterson J see **Ernst AA**
Patterson M see **Waye JS**
Patterson R see **Hogan MB**
Patterson RE see **Cecil MP**
Patti MG, Wiener-Kronish JP, Way LW, Pellegrini CA. Impact of transhiatal esophagectomy on cardiac and respiratory function. Am J Surg 1991 Dec;162(6):563–6; discussion 566–7
Pattishall E see **Coleman RE**
Patton DF, Ribeiro RC, Jenkins JJ, Sixbey JW. Thymic carcinoma with a defective Epstein-Barr virus encoding the BZLF1 trans-activator. J Infect Dis 1994 Jul; 170(1):7–12
Patton H see **Kushwaha SS**
Paul SM see **Jaeger AA**
Paulin S. Bedside chest radiography [letter] Radiology 1994 Jul;192(1):282–4
Paulshock BZ. Reasons for curtailing cardiopulmonary resuscitation [letter] Arch Intern Med 1994 Jul 11; 154(13):1539–40
Paulson DF see **Thrasher JB**
Paulson EK, McClellan JS, Washington K, Spritzer CE, Meyers WC, Baker ME. Hepatic adenoma: MR characteristics and correlation with pathologic findings. AJR Am J Roentgenol 1994 Jul;163(1):113–6
Pauly TH see **Bummer PM**
Pauwels C, Bucaille-Fleury L, Recanati G. Pruritic urticarial papules and plaques of pregnancy: relationship to maternal weight gain and twin or triplet pregnancies [letter] Arch Dermatol 1994 Jun;130(6):801–2
Pavia AT see **Siegler RL**
Pavia M see **Lambe M**
Pavlou SN see **Daiter E**
Pavlovic D see **Le Bourdelles G**
Pavlovic D see **Medina A**
Payet MD, Durroux T, Bilodeau L, Guillon G, Gallo-Payet N. Characterization of K+ and Ca2+ ionic currents in glomerulosa cells from human adrenal glands. Endocrinology 1994 Jun;134(6):2589–98
Payne AH see **Greco TL**
Payne H see **Migliore M**
Payne JA see **Godec MS**
Payne NR see **Steinhorn RH**
Peaceman AM see **Kupferminc MJ**
Peachey T see **Alcock R**
Peacock S see **Taylor VM**
Peakman M see **Acunas BA**
Peakman M see **Mackie FD**
Pearce HM see **Smith CC**
Pearce JM see **Hughes P**
Pearce JM see **Lascari AD**
Pearce LA see **Kanter MC**
Pearce S, Thornes H, Carr D, Tanner A. Diagnostic pitfall; interpretation of CA 19-9 concentrations in the presence of hepatic dysfunction. Gut 1994 May;35(5):707–8
Pearce WH see **Brown PS Jr**
Pearl JM, Hiramoto J, Laks H, Drinkwater DC Jr, Chang PA. Fumarate-enriched blood cardioplegia results in complete functional recovery of immature myocardium. Ann Thorac Surg 1994 Jun;57(6):1636–41
Pearl RG. Adenosine produces pulmonary vasodilation in the perfused rabbit lung via an adenosine A2 receptor. Anesth Analg 1994 Jul;79(1):46–51
Pearl RG see **Mouchawar AM**
Pearle MS, Oyasu R, Hidvegi D, Sutkowski D, Rademaker A, Cajulis R, Grayhack JT, McVary KT. Touch preparation cytological evaluation of radical prostatectomy specimens [see comments] J Urol 1994 Jul;152(1):124–8. Comment in: J Urol 1994 Jul;152(1):135.
Pearsall DJ see **Reid JG**
Pearson AD see **Skinner R**
Pearson KS see **From RP**
Pearson PJ see **Evora PR**
Peart I see **Davidson DC**
Pease ME see **Derick RJ**
Peattie AB see **Leigh AJ**
Pece N see **St-Jacques S**
Pechman PS see **Maves TJ**
Peck B. Inclusion of nonpharmaceutical components in the treatment of osteoarthritis: comment on the article by Williams et al [letter] Arthritis Rheum 1994 Jun;37(6):963
Peck MJ, Needleman SM. Reinforced endotracheal tube obstruction [letter] Anesth Analg 1994 Jul;79(1):193
Peckham CS see **Newell ML**
Pedersen A. Managers as nurse advocates. A double-edged sword [editorial] J Nurs Adm 1994 Jun;24(6):3–4, 8
Pedersen SB, Jønler M, Richelsen B. Characterization of regional and gender differences in glucocorticoid receptors and lipoprotein lipase activity in human adipose tissue. J Clin Endocrinol Metab 1994 Jun;78(6):1354–9
Pederzoli P see **Bassi C**
Pedneault L see **Boivin G**
Pedrinelli R, Giampietro O, Carmassi F, Melillo E, Dell'Omo G, Catapano G, Matteucci E, Talarico L, Morale M, De Negri F, et al. Microalbuminuria and endothelial dysfunction in essential hypertension. Lancet 1994 Jul 2; 344(8914):14–8
Peel AL see **Allen MJ**
Peerschke EI, Reid KB, Ghebrehiwet B. Identification of a novel 33-kDa C1q-binding site on human blood platelets. J Immunol 1994 Jun 15;152(12):5896–901
Pégourié-Bandelier B see **Chabannon C**
Peipert JF, Grimes DA. The case-control study: a primer for the obstetrician-gynecologist. Obstet Gynecol 1994 Jul; 84(1):140–5 (27 ref.)
Peiró J see **Echenagusia AJ**
Pekkarinen H see **Koskela H**
Pelckmans PA see **Boeckxstaens GE**
Pelini M, Boice D, O'Neil K, LaRocque J. Glucocerebrosidase treatment of type I Gaucher disease with severe pulmonary involvement. Ann Intern Med 1994 Aug 1;121(3):196–7
Pellegrini CA see **Patti MG**
Pellerano RA, Bishop V, Silber TJ. Gonococcal conjunctivitis in adolescents. Recognition and management. Clin Pediatr (Phila) 1994 Feb;33(2):114–6
Pellicane JV see **Bettinger DA**
Pellier P see **Achour L**
Pellikka PA see **Roger VL**
Pelosi P see **Gattinoni L**
Peltola H, Eskola J, Käyhty H, Takala AK, Mäkelä PH. Clinical comparison of the Haemophilus influenzae type B polysaccharide-diphtheria toxoid and the oligosaccharide-CRM197 protein vaccines in infancy. Arch Pediatr Adolesc Med 1994 Jun;148(6):620–5
Peltola H see **Unkila-Kallio L**
Pelton SI see **Klass PE**
Pener H see **Kitron U**
P'eng FK see **Wu CW**
Penit C see **Lucas B**
Penkoske P see **Lopaschuk GD**
Penn IM see **Foley JB**
Pennant JH, Gajraj NM. Lasers and the laryngeal mask airway [letter] Anaesthesia 1994 May;49(5):448–9
Pennant JH, Gajraj NM, Griffith K. Puncture of the laryngeal mask airway cuff [letter] Anaesthesia 1994 May; 49(5):448
Pennant JH, Gajraj NM, Yamanouchi KJ. The laryngeal mask airway and laryngeal polyposis [letter] Anesth Analg 1994 Jun;78(6):1206–7
Pennella R see **Williams ML**
Pennestri F see **Biasucci LM**
Penney CA. Interpretation for Inuit patients essential element of health care in eastern Arctic. Can Med Assoc J 1994 Jun 1;150(11):1860–1
Penning DH see **Chestnut DH**
Penning JP see **Sabbe MB**
Penning MJ, Strain LA. Gender differences in disability, assistance, and subjective well-being in later life. J Gerontol 1994 Jul;49(4):S202–8
Penny D see **Redington A**
Penry JK see **Lancman ME**
Penttilä I see **Uusitupa M**
Pepine CJ, Geller NL, Knatterud GL, Bourassa MG, Chaitman BR, Davies RF, Day P, Deanfield JE, Goldberg AD, McMahon RP, et al. The Asymptomatic Cardiac Ischemia Pilot (ACIP) study: design of a randomized clinical trial, baseline data and implications for a long-term outcome trial [see comments] J Am Coll Cardiol 1994 Jul;24(1):1–10 . Comment in: J Am Coll Cardiol 1994 Jul;24(1):21–4.
Pepine CJ see **Knatterud GL**
Peppard T see **Abdel-Moty E**
Pepys EO see **Pepys J**
Pepys J, Pepys EO, Baldo BA, Whitwam JG. Anaphylactic/anaphylactoid reactions to anaesthetic and associated agents. Skin prick tests in aetiological diagnosis. Anaesthesia 1994 Jun;49(6):470–5
Pera C see **Grande L**
Pereira CA, Nishioka S de D. Poisoning by the use of Datura leaves in a homemade toothpaste. J Toxicol Clin Toxicol 1994;32(3):329–31
Pereira L, Levran O, Ramirez F, Lynch JR, Sykes B, Pyeritz RE, Dietz HC. A molecular approach to the stratification of cardiovascular risk in families with Marfan's syndrome [see comments] N Engl J Med 1994 Jul 21;331(3):148–53 . Comment in: N Engl J Med 1994 Jul 21;331(3):191–3.
Perera F see **Motzer RJ**
Pérez B see **Miralles ES**
Perez CA, Fields JN, Fracasso PM, Philpott G, Soares RL Jr, Taylor ME, Lockett MA, Rush C. Management of locally advanced carcinoma of the breast. II. Inflammatory carcinoma. Cancer 1994 Jul 1;74(1 Suppl):466–76
Perez CA, Graham ML, Taylor ME, Levy JF, Mortimer JE, Philpott GW, Kucik NA. Management of locally advanced carcinoma of the breast. I. Noninflammatory. Cancer 1994 Jul 1;74(1 Suppl):453–65
Perez JA. The Clinton health care plan [letter] Plast Reconstr Surg 1994 Jun;93(7):1522
Pérez LM, Mekras JA, Neshat AA, Weems WS, Shook EL. Prostate cancer screening before and after abdominoperineal resection: recommendations, biopsy, and therapeutic techniques. Surgery 1994 Jun;115(6):745–50
Perez R see **Bulux J**
Pérez-Calvo J, Matamala C, Sanjoaquin I, Rodriguez-Benavente A, Ruiz-Laiglesia F, Bueno-Gomez J. Epidural abscess due to acute Brucella melitensis infection [letter] Arch Intern Med 1994 Jun 27; 154(12):1410–1
Perez-Perez GI see **Dubois A**
Pérez-Stable EJ, Marín G, Marín BV. Behavioral risk factors: a comparison of Latinos and non-Latino whites in San Francisco [see comments] Am J Public Health 1994 Jun; 84(6):971–6. Comment in: Am J Public Health 1994 Jun;84(6):892–3.
Perheentupa J see **Heiskanen K**
Pericak-Vance MA see **Roses AD**
Perkins LL see **Smith DE**
Perkins PV see **Beier JC**
Perkins SB see **Smith CE**
Permaesih D see **Tanumihardjo SA**
Permutt MA see **Tanizawa Y**
Pernthaler H, Kreczy A, Plattner R, Pfurtscheller G, Saltuari L, Schmid T, Ofner D, Klima G, Margreiter R. Myoelectric activity during small bowel allograft rejection. Dig Dis Sci 1994 Jun;39(6):1216–21
Peroni DG, Boner AL, Vallone G, Antolini I, Warner JO. Effective allergen avoidance at high altitude reduces allergen-induced bronchial hyperresponsiveness. Am J Respir Crit Care Med 1994 Jun;149(6):1442–6
Perosa F, Rizzi R, Dammacco F. Soluble CD4 and commercial immunoglobulin [letter] Lancet 1994 Jun 25; 343(8913):1638
Perrard JL see **Youker KA**
Perret C see **Laurent T**
Perret J see **Dobbie JW**
Perriello G, Misericordia P, Volpi E, Santucci A, Santucci C, Ferrannini E, Ventura MM, Santeusanio F, Brunetti P, Bolli GB. Acute antihyperglycemic mechanisms of metformin in NIDDM. Evidence for suppression of lipid oxidation and hepatic glucose production. Diabetes 1994 Jul;43(7):920–8
Perrin C see **Mayot D**
Perrin C see **Mouroux J**
Perrino AC Jr, O'Connor T, Luther M. Transtracheal Doppler cardiac output monitoring: comparison to thermodilution during noncardiac surgery. Anesth Analg 1994 Jun;78(6):1060–6
Perrins EJ see **Lindsay HS**
Perrotta S, Miraglia del Giudice E, Alloisio N, Sciarratta G, Pinto L, Delaunay J, Cutillo S, Iolascon A. Mild elliptocytosis associated with the alpha 34 Arg—>Trp

mutation in spectrin Genova (alpha I/74). Blood 1994 Jun 1;83(11):3346–9
Perry CL see **Kelder SH**
Perry J see **Torburn L**
Perry JD see **Orr KE**
Perry KG Jr see **Magann EF**
Perry RH see **Benjamin R**
Perry SB see **Rosenfeld HM**
Perry SB see **van der Velde ME**
Pershing LK, Lambert L, Wright ED, Shah VP, Williams RL. Topical 0.050% betamethasone dipropionate. Pharmacokinetic and pharmacodynamic dose–response studies in humans. Arch Dermatol 1994 Jun;130(6):740–7
Persky L see **Lockhart JL**
Pesanti EL. The negative tuberculin test. Tuberculin, HIV, and anergy panels. Am J Respir Crit Care Med 1994 Jun; 149(6):1699–709 (278 ref.)
Pesek KW see **Gribben JG**
Peselow E see **Nierenberg AA**
Pesenti A see **Gattinoni L**
Peshock RM see **Wilson CA**
Pesko P, Rakic S, Milicevic M, Bulajic P, Gerzic Z. Prevalence and clinicopathologic features of multiple squamous cell carcinoma of the esophagus. Cancer 1994 Jun 1;73(11):2687–90
Pessin MS, Caplan LR. Anticoagulation after hemorrhage. Neurology 1994 Jun;44(6):1189
Pestronk A, Li F, Bieser K, Choksi R, Whitton A, Kornberg AJ, Goldstein JM, Yee WC. Anti–MAG antibodies: major effects of antigen purity and antibody cross–reactivity on ELISA results and clinical correlation. Neurology 1994 Jun;44(6):1131–7
Petch MC. Syncope [editorial] BMJ 1994 May 14; 308(6939):1251–2
Peter HH see **Aicher WK**
Peter J see **Gnauck K**
Peter K see **Schwender D**
Peter MA. Making the hidden obvious. Management education through survey feedback. J Nurs Adm 1994 Jun; 24(6):13–9
Peterfy CG, Janzen DL, Tirman PF, van Dijke CF, Pollack M, Genant HK. "Magic–angle" phenomenon: a cause of increased signal in the normal lateral meniscus on short–TE MR images of the knee. AJR Am J Roentgenol 1994 Jul; 163(1):149–54
Peterfy CG see **Janzen DL**
Peterman G see **el–Gabalawy H**
Peters BB see **Cha YM**
Peters C see **Fritsch G**
Peters CA see **Mandell J**
Peters EM see **Dyke JW**
Peters J see **Hopf HB**
Peters JH see **Clark GW**
Peters SG see **McGregor CG**
Peters TK, Muratti EN, Mehra M. Fluvastatin in primary hypercholesterolemia: efficacy and safety in patients at high risk. An analysis of a clinical trial database. Am J Med 1994 Jun 6;96(6A):79S–83S
Peters TK see **Muratti EN**
Peters WA 3rd see **Smith MR**
Peters WP see **Shpall EJ**
Petersdorf E see **Deeg HJ**
Petersen C see **Sigsgaard T**
Petersen GM see **Giardiello FM**
Petersen HD see **Odum L**
Petersen LN see **Dela F**
Petersen MJ see **Kaufman JA**
Petersen RO see **Palazzo JP**
Peterson C see **Seideman P**
Peterson DB, Fisher K, Carter RD, Mann J. Fatty acid composition of erythrocytes and plasma triglyceride and cardiovascular risk in Asian diabetic patients [see comments] Lancet 1994 Jun 18;343(8912):1528–30. Comment in: Lancet 1994 Jun 18;343(8912):1518.
Peterson DE see **Mac Kenzie WR**
Peterson J see **Whitehead TL**
Peterson LR see **Gerding DN**
Peterson R see **Kissoon N**
Petiot JF see **Mandard AM**
Petit JY, Lê MG, Mouriesse H, Rietjens M, Gill P, Contesso G, Lehmann A. Can breast reconstruction with gel–filled silicone implants increase the risk of death and second primary cancer in patients treated by mastectomy for breast cancer? Plast Reconstr Surg 1994 Jul;94(1):115–9
Petitjean J see **Macro M**
Petitpretz P, Brenot F, Azarian R, Parent F, Rain B, Herve P, Simonneau G. Pulmonary hypertension in patients with human immunodeficiency virus infection. Comparison with primary pulmonary hypertension. Circulation 1994 Jun; 89(6):2722–7
Petracek MR see **Coltharp WH**
Petrek JA. Breast cancer during pregnancy. Cancer 1994 Jul 1;74(1 Suppl):518–27 (93 ref.)
Petrek JA. Pregnancy safety after breast cancer. Cancer 1994 Jul 1;74(1 Suppl):528–31 (21 ref.)
Petri WA Jr see **Haque R**
Petrides PE see **Ries C**
Petronis KR, Carroll CE, Held PJ, Port FK. Effect of race on access to recombinant human erythropoietin in long–term hemodialysis patients. JAMA 1994 Jun 8; 271(22):1760–3
Petrovic LM see **Woolf GM**
Petrovitch H see **Rodriguez BL**
Pett S see **Rossum AC**
Pettersson S see **Edin–Liljegren A**
Pettersson T, Rosenlöf K, Laitinen E, Tenhunen R. Effect of exogenous erythropoietin on haem synthesis in anaemic patients with rheumatoid arthritis. Br J Rheumatol 1994 Jun;33(6):526–9
Pettinato G, Manivel JC, Gould EW, Albores–Saavedra J. Inclusion body fibromatosis of the breast. Two cases with immunohistochemical and ultrastructural findings. Am J Clin Pathol 1994 Jun;101(6):714–8
Petty GW, Orencia AJ, Khandheria BK, Whisnant JP. A population–based study of stroke in the setting of mitral valve prolapse: risk factors and infarct subtype classification. Mayo Clin Proc 1994 Jul;69(7):632–4
Petty RE see **Guzman J**
Petty TL. Pulmonary rehabilitation of early COPD. COPD as a systemic disease [editorial] Chest 1994 Jun; 105(6):1636–7
Peuhkurinen KJ, Huikuri HV, Linnaluoto M, Takkunen JT. Changes in myocardial metabolism and transcardiac electrolytes during simulated ventricular tachycardia: effects of beta–adrenergic blockade. Am Heart J 1994 Jul; 128(1):96–105
Peuler JD see **Sowers JR**
Peyman GA, Greve MD, Millsap CM. Silicone oil vs perfluoropropane gas as a postoperative retinal tamponade [letter] Arch Ophthalmol 1994 Jun;112(6):728–9
Peyrat MA see **Davodeau F**
Peyron F, Martet G, Vigier JP. Dipstick antigen–capture assay for malaria detection [letter] Lancet 1994 Jun 11; 343(8911):1502–3
Pezzilli R see **Gullo L**
Pfaller MA see **Doebbeling BN**
Pfau A. Re: Oral immunotherapy of recurrent urinary tract infections: a double–blind placebo–controlled multicenter study [letter] J Urol 1994 Jul;152(1):173–4
Pfau A, Sacks TG. Effective postcoital quinolone prophylaxis of recurrent urinary tract infections in women. J Urol 1994 Jul;152(1):136–8
Pfeffer JM see **Pfeffer MA**
Pfeffer MA, Pfeffer JM. Adult myocyte hyperplasia: divided they fail? [editorial; comment] J Am Coll Cardiol 1994 Jul; 24(1):150–1. Comment on: J Am Coll Cardiol 1994 Jul;24(1):140–9.
Pfeifle J see **Natale JE**
Pfenning H see **Marshall NW**
Pfister P see **Banga JD**
Pfister P see **Dallougeville J**
Pfisterer M see **Straumann E**
Pfurtscheller G see **Pernthaler H**
Phair JP see **Stein DS**
Phelan PD see **Rosier MJ**
Phelps JY 3rd, Ward JA, Szigeti J 2nd, Bowland CH, Mayer AR. Cervical cone margins as a predictor for residual dysplasia in post–cone hysterectomy specimens. Obstet Gynecol 1994 Jul;84(1):128–30
Phelps ME see **Müller P**
Phelps ME see **Rege S**
Philbrick KL see **Boeve BF**
Philip J see **D'Angelo R**
Philipp T see **Michitaka K**
Phillip AG see **Meat LR**
Phillips A see **Vincent C**
Phillips C see **Ancona KG**
Phillips C see **Morris JN**
Phillips E see **Uehling DT**
Phillips FM, Pottenger LA, Finn HA, Vandermolen J. Cementless total hip arthroplasty in patients with steroid–induced avascular necrosis of the hip. A 62–month follow–up study. Clin Orthop 1994 Jun;(303):147–54
Phillips GL see **Sutherland HJ**
Phillips RS see **Rind DM**
Phillips W see **Weiss RE**
Phillips YY see **Hurwitz KM**
Philpott G see **Perez CA**
Philpott GW see **Perez CA**
Phinney SD, Fisler JS, Tang AB, Warden CH. Liver fatty acid composition correlates with body fat and sex in a multigenic mouse model of obesity. Am J Clin Nutr 1994 Jul;60(1):61–7
Phoon CK, Neill CA. Asplenia syndrome—risk factors for early unfavorable outcome. Am J Cardiol 1994 Jun 15; 73(16):1235–7
Phornphatkul C, Pongprot Y, Suskind R, George V, Fuchs G. Cardiac function in malnourished children. Clin Pediatr (Phila) 1994 Mar;33(3):147–54
Phuyal JL see **Lewitt MS**
Pia A see **Terzolo M**
Piacentini S see **Mascalchi M**
Piana RN, Paik GY, Moscucci M, Cohen DJ, Gibson CM, Kugelmass AD, Carrozza JP Jr, Kuntz RE, Baim DS. Incidence and treatment of 'no–reflow' after percutaneous coronary intervention. Circulation 1994 Jun;89(6):2514–8
Piana RN see **Gordon PC**
Piana RN see **Moscucci M**
Piantadosi S see **Jen J**
Piascik R see **Sarosiek J**
Picard MH see **Vazquez de Prada JA**
Piccinni G see **Marangelli V**
Piccoli CW see **Tempany CM**
Pichard AD see **Hong MK**
Pichard AD see **Lindsay J Jr**
Pichlmaier H see **Wolters U**
Pichlmayr R see **Schlitt HJ**
Pichlmeier U see **Kochs E**
Pick W see **Rothberg AD**
Pickering TG. Blood pressure measurement and detection of hypertension. Lancet 1994 Jul 2;344(8914):31–5
Pickering TG see **Bading B**
Pickersgill A, Kingsland CR, Garden AS, Farquharson RG. Multiple gestation following gonadotrophin releasing hormone therapy for the treatment of minimal endometriosis. Br J Obstet Gynaecol 1994 Mar; 101(3):260–2
Picus D see **Feurer ID**
Pidcock FS, Sandel ME, Faro S. Late onset of syringomyelia after traumatic brain injury: association with Chiari 1 malformation. Arch Phys Med Rehabil 1994 Jun; 75(6):695–8
Pidcock KA see **Moser CA**
Pieczek A see **Losordo DW**
Piedbois P see **Cherqui D**
Piedmonte MR see **Arnold AM**
Piedmonte MR see **Mick MJ**
Piedra PA see **Siber GR**
Pienta KJ see **Hussain MH**
Piepenbrock S see **Panning B**
Pierach CA, Mustajoki P. Porphyrias [letter] Mayo Clin Proc 1994 Jul;69(7):708–9
Pierce GE see **Hermreck AS**
Pierce LJ, Glatstein E. Postmastectomy radiotherapy in the management of operable breast cancer. Cancer 1994 Jul 1;74(1 Suppl):477–85 (44 ref.)
Pierce WS see **Kawaguchi O**
Pierdomenico SD see **Lapenna D**
Pierga JY see **Cherqui D**
Pierre F see **Roger D**
Pierro A see **Jones MO**
Pierson CL see **Dyke JW**
Pierson JE see **Crawford SL**
Pierson RN Jr see **Wang J**
Pierson S see **Karlson EW**
Pieters FA see **Metzger JT**
Pietravalle M see **Ameglio F**
Pietrowsky R see **Dodt C**
Pietsch JD see **Naziri W**
Piette MJ see **Laband DN**
Piétu G see **Christophe O**
Pifarre R see **Hinkamp TJ**
Pigman EC, Klug RK, Sanford S, Jolly BT. Evaluation of the Ottawa clinical decision rules for the use of radiography in acute ankle and midfoot injuries in the emergency department: an independent site assessment. Ann Emerg Med 1994 Jul;24(1):41–5
Pignatelli D, Falcão H, Coimbra–Peixoto A, Cruz F. Unilateral adrenal hyperplasia. South Med J 1994 Jun; 87(6):664–7
Pilaro AM, Taub DD, McCormick KL, Williams HM, Sayers TJ, Fogler WE, Wiltrout RH. TNF–alpha is a principal cytokine involved in the recruitment of NK cells to liver parenchyma. J Immunol 1994 Jul 1;153(1):333–42
Pilato FP see **D'Adda T**
Pilcher WC see **Cecil MP**
Pileggi F see **Bocchi EA**
Pilewski JM see **Smythe WR**
Pilgrim D see **Odenheimer G**
Pilkis SJ see **St. Charles R**
Pilkis SJ see **Vargas AM**
Pillet O see **Moinard J**
Pilmer SL. Prolonged mechanical ventilation in children. Pediatr Clin North Am 1994 Jun;41(3):473–512 (91 ref.)
Pimentel–Muiños FX, Muñoz–Fernández MA, Fresno M. Control of T lymphocyte activation and IL–2 receptor expression by endogenously secreted lymphokines. J Immunol 1994 Jun 15;152(12):5714–22
Pinchuk LM see **Klaus SJ**
Pincus HA see **Olfson M**
Pincus SH, Messer KG, Nara PL, Blattner WA, Colclough G, Reitz M. Temporal analysis of the antibody response to HIV envelope protein in HIV–infected laboratory workers. J Clin Invest 1994 Jun;93(6):2505–13
Pinedo HM see **Linn SC**
Ping L, Mahesh VB, Brann DW. A physiological role for N–methyl–D–aspartic acid and non–N–methyl–D–aspartic acid receptors in pulsatile gonadotropin secretion in the adult female rat. Endocrinology 1994 Jul;135(1):113–8
Pingleton SK see **Dotson RG**
Pingleton SK see **Smith CE**
Pini P. Superbug stars in media–made epidemic [comment] Lancet 1994 Jun 4;343(8910):1376–7. Comment on: Lancet 1994 Jun 4;343(8910):1418.
Pini R see **Weissman NJ**
Pinna G see **Mortara A**
Pinnow EE see **Lindsay J Jr**
Pino JM see **Garcia Rio F**
Pinsolle J. Subcranial approach [letter] Arch Otolaryngol Head Neck Surg 1994 Jun;120(6):676–7
Pinto JM see **Boyden PA**
Pinto L see **Perrotta S**
Pinto MA see **Nicolau JC**
Pipeleers DG see **Ling Z**
Pippard MJ. Megaloblastic anaemia: geography and diagnosis. Lancet 1994 Jul 2;344(8914):6–7

Pires LA, Huang SK, Wagshal AB, Mittleman RS, Rittman WJ. Temperature-guided radiofrequency catheter ablation of closed-chest ventricular myocardium with a novel thermistor-tipped catheter. Am Heart J 1994 Jun; 127(6):1614-8
Pirie PL see Flynn BS
Piro LD see Saven A
Pirozzi R see Maj M
Pisto JD see Jahr JS
Pitkänen M see Heavner JE
Pitt-Miller PL, Elcock BJ, Maharaj M. The management of status epilepticus with a continuous propofol infusion. Anesth Analg 1994 Jun;78(6):1193-4
Pittman KA see Grasela TH
Pittman M see Barry D
Piwnica AH see Menasché P
Piwoz EG, Lopez de Romaña G, Creed de Kanashiro H, Black RE, Brown KH. Indicators for monitoring the growth of peruvian infants: weight and length gain vs attained weight and length. Am J Public Health 1994 Jul;84(7):1132-8
Placek PJ see Taffel SM
Plachouras N see Thilaganathan B
Plagemann PG see Rowland RR
Plaisance KI see Bever CT Jr
Platt JL see Chari RS
Plattner R see Pernthaler H
Pless IB, Feeley N, Gottlieb L, Rowat K, Dougherty G, Willard B. A randomized trial of a nursing intervention to promote the adjustment of children with chronic physical disorders. Pediatrics 1994 Jul;94(1):70-5
Plews N see Russell DJ
Plichart C see Chanteau S
Plitz W see Wuelker N
Plöckinger B, Kölbl H. Development of ovarian pathology after hysterectomy without oophorectomy. J Am Coll Surg 1994 Jun;178(6):581-5
Plotkin Z see Kalovidouris AE
Ploug T see Dela F
Plummer D, Dick C, Ruiz E, Clinton J, Brunette D. Emergency department two-dimensional echocardiography in the diagnosis of nontraumatic cardiac rupture [see comments] Ann Emerg Med 1994 Jun; 23(6):1333-42. Comment in: Ann Emerg Med 1994 Jun;23(6):1353-4.
Plummer F see Bwayo J
Plummer WD Jr see Dupont WD
Poch A see McArdle CA
Pochon S see Aubry JP
Pockaj BA see Alexander RB
Podda A, De Luca EC, Contu B, Furlan R, Maida A, Moiraghi A, Stramare D, Titone L, Uxa F, Di Pisa F, et al. Comparative study of a whole-cell pertussis vaccine and a recombinant acellular pertussis vaccine. The Italian Multicenter Group for the Study of Recombinant Acellular Pertussis Vaccine. J Pediatr 1994 Jun;124(6):921-6
Podesta A see Alvarez D
Podesta LG see Woolf GM
Podeszwa DA see Ebraheim NA
Podratz KC see van Winter JT
Poduri A, Gearing M, Rebeck GW, Mirra SS, Tigges J, Hyman BT. Apolipoprotein E4 and beta amyloid in senile plaques and cerebral blood vessels of aged rhesus monkeys. Am J Pathol 1994 Jun;144(6):1183-7
Poduska DJ see McGrath JM
Poe RH, Levy PC, Israel RH, Ortiz CR, Kallay MC. Use of fiberoptic bronchoscopy in the diagnosis of bronchogenic carcinoma. A study in patients with idiopathic pleural effusions. Chest 1994 Jun;105(6):1663-7
Poehlman ET see Johnson RK
Poehlman H see Fine-Edelstein JS
Poggi F see Sbaï D
Poggi-Bach J see Bourgeron T
Pogrebniak HW, Witt CJ, Terrill R, Kranda K, Travis WD, Rosenberg SA, Pass HI. Isolated lung perfusion with tumor necrosis factor: a swine model in preparation of human trials. Ann Thorac Surg 1994 Jun;57(6):1477-83
Pohjonen T see Suuronen R
Poindexter J see Sakhaee K
Pointer DD, Ewell CM. Governance 100 survey: membership makeup of hospital boards hasn't changed much—yet. Hosp Health Netw 1994 Jun 5;68(11):76
Pointner R, Wetscher GJ, Gadenstätter M, Bodner E, Hinder RA. Gastric remnant cancer has a better prognosis than primary gastric cancer. Arch Surg 1994 Jun;129(6):615-9
Poirier MC see Motzer RJ
Poirier S see Labrecque M
(Poisson RC), Mueller CB. Ethics of medicine and science [letter] Can Med Assoc J 1994 Jul 1;151(1):11
Poitout P see Gompel A
Pokieser L see Studnicka M
Pokol-Daniel S see Fung L
Polak JM see Roncalli M
Polak M see DiGiuseppe JA
Polakoff J see Muench MO
Polatin PB see Gatchel RJ
Polderman AM see Nourel Din MS
Polk DH see Wu SY
Polk HC Jr see Abby M
Pólk HC Jr see Naziri W
Pollack IF, Hurtt M, Pang D, Albright AL. Dissemination of low grade intracranial astrocytomas in children. Cancer 1994 Jun 1;73(11):2869-78 (32 ref.)
Pollack M see Peterfy CG
Pollack MM see Krafte-Jacobs B
Pollak N. Rehabilitation for frail nursing home residents [letter] JAMA 1994 Jun 8;271(22):1740-1
Pollock BH see Lauer SJ
Pollock ML see Braith RW
Pollock SG. Images in clinical medicine. Pressure tracings in obstructive cardiomyopathy. N Engl J Med 1994 Jul 28;331(4):238
Polonelli L, Gerloni M, Conti S, Fisicaro P, Cantelli C, Portincasa P, Almondo F, Barea PL, Hernando FL, Ponton J. Heat-shock mannoproteins as targets of secretory IgA in Candida albicans. J Infect Dis 1994 Jun;169(6):1401-5
Poloniecki J see Fei L
Polonis VR see VanCott TC
Polonsky KS, Gumbiner B, Ostrega D, Griver K, Tager H, Henry RR. Alterations in immunoreactive proinsulin and insulin clearance induced by weight loss in NIDDM. Diabetes 1994 Jul;43(7):871-7
Polsky B see Jacobson MA
Polzer K. The role of risk adjustment in national health reform. Acad Med 1994 Jun;69(6):445-51
Pomar JL, Mestres CA, Pare JC, Miro JM. Management of persistent tricuspid endocarditis with transplantation of cryopreserved mitral homografts. J Thorac Cardiovasc Surg 1994 Jun;107(6):1460-3
Pomier-Layrargues G see Dagenais M
Pommier RF see Jones MK
Pomp A see Soulez G
Poncelet BP see Mikulis DJ
Ponchietti R see Neri B
Pone MV see Campos JM
Pongprot Y see Phornphatkul C
Ponikowski P see Rosano GM
Ponton J see Polonelli L
Pontonnier G see Audebert AJ
Poole GV see Johnson JA 3rd
Poole JE see Kudenchuk PJ
Poole RM, Chimowitz MI. Ischemic stroke and TIA: clinical clues to common causes. Geriatrics 1994 Jun;49(6):37-42 (16 ref.)
Poole-Wilson PA see Rosano GM
Poole-Wilson PA see Sparrow J
Pooley N, Ghosh L, Blanchard J, Sharon P. Endothelial proliferation in experimental granulomatous colitis. Autoradiography and immunohistochemistry studies. Dig Dis Sci 1994 Jun;39(6):1197-209
Pope ER see Walls JT
Pope JE see Veldkamp RF
Pope JF, Besunder JB, Kumar ML, Super DM. Concerned about ribavirin recommendations [letter] Pediatrics 1994 Jul;94(1):132-3
Pope RM see Verwilghen J
Popma JJ see Hong MK
Popp-Snijders C see de Boer H
Pöppel E see Schwender D
Poppema S, Visser L. Epstein-Barr virus positivity in Hodgkin's disease does not correlate with an HLA A2-negative phenotype. Cancer 1994 Jun 15; 73(12):3059-63
Popper HH, Winter E, Höfler G. DNA of Mycobacterium tuberculosis in formalin-fixed, paraffin-embedded tissue in tuberculosis and sarcoidosis detected by polymerase chain reaction. Am J Clin Pathol 1994 Jun;101(6):738-41
Porcellati F see Thomas TP
(Porn H), Declercq ER. The trials of Hanna Porn: the campaign to abolish midwifery in Massachusetts. Am J Public Health 1994 Jun;84(6):1022-8
Porretto S. Finding our roots through the arts [letter] Hosp Health Netw 1994 Jun 20;68(12):4
Pors Nielsen S, Bärenholdt O, Hermansen F, Munk-Jensen N. Magnitude and pattern of skeletal response to long term continuous and cyclic sequential oestrogen/progestin treatment. Br J Obstet Gynaecol 1994 Apr;101(4):319-24
Port FK see Petronis KR
Porta E see Manenti F
Portelli J see Ziskind AA
Portenoy RK see Dworkin RH
Porteous ME see Logie LJ
Porter JM see Taylor LM Jr
Portera JC see Shulman LP
Portera L see Tardiff K
Portincasa P see Polonelli L
Portlock C see Offit K
Portolano S see Costante G
Portolano S see Jaume JC
Posada A see Levitt RL
Posnick JC, Taylor M. Skeletal stability and relapse patterns after Le Fort I osteotomy using miniplate fixation in patients with isolated cleft palate. Plast Reconstr Surg 1994 Jul;94(1):51-8; discussion 59-60
Posnick JC see Goldstein JA
Posnick JC see Lin KY
Post M see Villar J
Post MJ, Borst C, Kuntz RE. The relative importance of arterial remodeling compared with intimal hyperplasia in lumen renarrowing after balloon angioplasty. A study in the normal rabbit and the hypercholesterolemic Yucatan micropig [see comments] Circulation 1994 Jun; 89(6):2816-21. Comment in: Circulation 1994 Jun;89(6):2937-41.
Post W see Srámek M
Postel-Vinay MC see Delehaye-Zervas MC
Posthuma WF, Westendorp RG, Vandenbroucke JP. Cardioprotective effect of hormone replacement therapy in postmenopausal women: is the evidence biased? BMJ 1994 May 14;308(6939):1268-9
Poston L see Tribe RM
Potchen EJ see Osuch JR
Poterucha JJ see Ludwig J
Pottenger LA see Phillips FM
Pottipati SR see Factor JM
Potts M. The urgent need for a vaginal microbicide in the prevention of HIV transmission [editorial; comment] Am J Public Health 1994 Jun;84(6):890-1. Comment on: Am J Public Health 1994 Jun;84(6):910-4. Comment on: Am J Public Health 1994 Jun;84(6):1032-4.
Potts RC see Abbot NC
Potts RG see Cheung L
Potyk DK. Meta-analysis pitfalls: deep venous thrombosis in patients undergoing elective hip surgery [letter] Arch Intern Med 1994 Jun 13;154(11):1295-6
Poulin N see Germano IM
Pountain GD, Calvin J, Hazleman BL. Alpha 1-antichymotrypsin, C-reactive protein and erythrocyte sedimentation rate in polymyalgia rheumatica and giant cell arteritis. Br J Rheumatol 1994 Jun;33(6):550-4
Poutanen VP see Järvinen V
Poveda G see Vargas AM
Powars DR. Sickle cell disease in nonblack persons. JAMA 1994 Jun 15;271(23):1885
Powe NR. Economic and cost-effectiveness investigations of radiologic practices. Radiology 1994 Jul;192(1):11-8 (37 ref.)
Powell DW. New paradigms for the pathophysiology of infectious diarrhea [editorial; comment] Gastroenterology 1994 Jun;106(6):1705-7. Comment on: Gastroenterology 1994 Jun;106(6):1554-6.
Powell FC, Spooner KM, Shawker TH, Premkumar A, Thakore KN, Vogel SE, Kovacs JA, Masur H, Feuerstein IM. Symptomatic interleukin-2-induced cholecystopathy in patients with HIV infection. AJR Am J Roentgenol 1994 Jul;163(1):117-21
Powell LW see Crawford DH
Power C. National trends in birth weight: implications for future adult disease. BMJ 1994 May 14;308(6939):1270-1
Power I see Oldroyd GJ
Power M, McCoy D, Cunningham AJ. Laparoscopic-assisted repair of a traumatic ruptured diaphragm. Anesth Analg 1994 Jun;78(6):1187-9
Power SG see Davis VL
Powers CM see Torburn L
Powers ER see Haber HL
Powers ER see Ragosta M
Pownall HJ see Scott LW
Poyer KL see Jenny C
Prados M, Mamelak AN. Metastasizing low grade gliomas in children. Redefining an old disease [editorial] Cancer 1994 Jun 1;73(11):2671-3
Prados M see Monteseirin J
Prados MD see Mamelak AN
Pranzatelli MR. Serotonin and human myoclonus. Rationale for the use of serotonin receptor agonists and antagonists. Arch Neurol 1994 Jun;51(6):605-17 (183 ref.)
Prasad A see Lilford RJ
Prasad N see Lang CC
Pratt C see Knatterud GL
Pratt CM see Mahmarian JJ
Pratt PW see Moreland LW
Pravenec M see Deng AY
Preidler K see Szolar D
Preminger GM. Technique versus technology: what is the most appropriate method for the removal of ureteral calculi [editorial; comment] J Urol 1994 Jul;152(1):66-7. Comment on: J Urol 1994 Jul;152(1):49-52. Comment on: J Urol 1994 Jul;152(1):53-6. Comment on: J Urol 1994 Jul;152(1):57-61. Comment on: J Urol 1994 Jul;152(1):62-5.
Premkumar A see Powell FC
Prendergast P see Schachter D
Prentice MB see Simpson AJ
Presbitero P, Somerville J, Stone S, Aruta E, Spiegelhalter D, Rabajoli F. Pregnancy in cyanotic congenital heart disease. Outcome of mother and fetus. Circulation 1994 Jun;89(6):2673-6
Prescott RJ see Johnstone FD
Present D see Steiner GC
Present DH see Lichtiger S
Presky DH see Chua AO
Press S, Cantor J, Russell S, Jerez E. Full-time attending physician coverage in a pediatric emergency department. Effect on risk management. Arch Pediatr Adolesc Med 1994 Jun;148(6):578-81
Preston FE see Hampton KK
Pribble JP see Fisher CJ Jr
Price JK see Gajarski RJ
Price L see Skinner R
Pridjian G see Cullins SL
Prié D see Michaut P
Prien T see Berendes E
Primack SL see Lee KS
Prince A see Moss W
Prince CR, Stoddard MF, Morris GT, Ammash NM, Goad JL, Dawkins PR, Vogel RL. Dobutamine two-dimensional transesophageal echocardiographic stress testing for

detection of coronary artery disease. Am Heart J 1994 Jul; 128(1):36–41
Prince CR see **Stoddard MF**
(Prince D), Goldwyn RM. David Prince, 1816–1890. Plast Reconstr Surg 1994 Jun;93(7):1514–8
Prince HE, Golding J, York J. Lymphocyte subset alterations associated with increased spontaneous lymphocyte proliferation in human T lymphotropic virus (HTLV) infection: distinctive patterns for HTLV-I versus HTLV-II infection [letter] J Infect Dis 1994 Jun; 169(6):1409–10
Prince MR see **Kaufman JA**
Prince RL see **St. John A**
Prins MH, Lensing AW, Hirsh J. Idiopathic deep venous thrombosis. Is a search for malignant disease justified? Arch Intern Med 1994 Jun 27;154(12):1310–2 (19 ref.)
Prins RP. The second-born twin: can we improve outcomes? Am J Obstet Gynecol 1994 Jun;170(6):1649–56; discussion 1656–7
Prinz RA see **Kazantsev GB**
Prior JC, Vigna YM, Barr SI, Rexworthy C, Lentle BC. Cyclic medroxyprogesterone treatment increases bone density: a controlled trial in active women with menstrual cycle disturbances. Am J Med 1994 Jun;96(6):521–30
Prior MI see **McClelland JH**
Prior P see **Gillen CD**
Pritchard FE see **Croce MA**
Pritchard FE see **Fabian TC**
Pritchett JT see **Kellner CH**
Pritchett JW. Lumbar decompression to treat foot drop after hip arthroplasty. Clin Orthop 1994 Jun;(303):173–7
Pritzker KP see **Berkovitch M**
Proctor ME see **Mac Kenzie WR**
Proost P see **Tilemans D**
Prosmanne O see **Soulez G**
Prosnitz LR see **Brizel DM**
Prough DS see **Johnston WE**
Proulx F, Gauthier M, Nadeau D, Lacroix J, Farrell CA. Timing and predictors of death in pediatric patients with multiple organ system failure [see comments] Crit Care Med 1994 Jun;22(6):1025–31. Comment in: Crit Care Med 1994 Jun;22(6):903–4.
Pruett T see **Caldwell SH**
Pruett TL see **Sawyer RG**
Pryde A see **Farouk R**
Pryde PG see **Johnson MP**
Pryor DB see **Doliszny KM**
Prystowsky J see **Keen M**
Psaty BM, Heckbert SR, Atkins D, Lemaitre R, Koepsell TD, Wahl PW, Siscovick DS, Wagner EH. The risk of myocardial infarction associated with the combined use of estrogens and progestins in postmenopausal women. Arch Intern Med 1994 Jun 27;154(12):1333–9
Psaty BM see **Siscovick DS**
Puccetti P, Mencacci A, Cenci E, Spaccapelo R, Mosci P, Enssle KH, Romani L, Bistoni F. Cure of murine candidiasis by recombinant soluble interleukin-4 receptor. J Infect Dis 1994 Jun;169(6):1325–31
Pudney J see **Best CL**
Puerta Fernandez MC see **Delgado Sanchez O**
Puett DW, Griffin MR. Published trials of nonmedicinal and noninvasive therapies for hip and knee osteoarthritis. Ann Intern Med 1994 Jul 15;121(2):133–40 (41 ref.)
Puga FJ see **Sim EK**
Pugh S, Thomas GA. Patients with adenomatous polyps and carcinomas have increased colonic mucosal prostaglandin E2. Gut 1994 May;35(5):675–8
Pugliese A, Bugawan T, Moromisato R, Awdeh ZL, Alper CA, Jackson RA, Erlich HA, Eisenbarth GS. Two subsets of HLA-DQA1 alleles mark phenotypic variation in levels of insulin autoantibodies in first degree relatives at risk for insulin-dependent diabetes. J Clin Invest 1994 Jun; 93(6):2447–52
Puhr ND see **Lee LA**
Puig L, de Moragas JM. Enhancement of PUVA phototoxic effects following celery ingestion: cool broth also can burn [letter] Arch Dermatol 1994 Jun;130(6):809–10
Pujol R see **Baselga E**
Pujol RM see **García-Patos V**
Puliafito CA see **Reichel E**
Pulitzer DR see **Snider TE**
Puljic I see **Trkanjec Z**
Punjabi CJ, Laskin JD, Hwang SM, MacEachern L, Laskin DL. Enhanced production of nitric oxide by bone marrow cells and increased sensitivity to macrophage colony-stimulating factor (CSF) and granulocyte-macrophage CSF after benzene treatment of mice. Blood 1994 Jun 1;83(11):3255–63
Puno C see **David KL**
Puntis JW see **Wright MR**
Pupilli C see **Mannelli M**
Purdie DW. Continuing medical education [editorial] Br J Obstet Gynaecol 1994 Apr;101(4):281–3
Purdy P see **Giller CA**
Purkiss SF, Fort S, Graham TR, Mills PG, Lewis CT. Hepatic portal venous flow in patients undergoing tricuspid valve surgery. Br Heart J 1994 Apr;71(4):354–7
Pushparajan K see **Ramachandran S**
Putnam PE see **del Rosario JF**
Puvandendran K see **Doyle W**
Puybasset L, Stewart T, Rouby JJ, Cluzel P, Mourgeon E, Belin MF, Arthaud M, Landault C, Viars P. Inhaled nitric oxide reverses the increase in pulmonary vascular resistance induced by permissive hypercapnia in patients with acute respiratory distress syndrome. Anesthesiology 1994 Jun; 80(6):1254–67
Pyeritz RE see **Pereira L**
Pyörälä K see **Mustonen JN**

Q

al-Qattan MM see **Lin KY**
Qi JC see **Tokita A**
Qi Y see **Lechan RM**
Quadri A see **Clini E**
Quadri SK see **Mohankumar PS**
Quagliata S see **Cohick CB**
Quaini F see **Olivetti G**
Quan DJ, Kayser SR. Ketorolac induced acute renal failure following a single dose. J Toxicol Clin Toxicol 1994; 32(3):305–9
Quan R, Yang C, Rubinstein S, Lewiston NJ, Stevenson DK, Kerner JA Jr. The effect of nutritional additives on anti-infective factors in human milk. Clin Pediatr (Phila) 1994 Jun;33(6):325–8
Quan de Serrano J see **Bulux J**
al-Qudah MS. Intraluminal implantation of gallbladder cancer into the bile ducts. Br J Surg 1994 Apr;81(4):590
Quentmeier A see **Mechtersheimer G**
Querleu D see **Audebert AJ**
Quick RE see **Mujica OJ**
Quigley EM, Thompson JS. Effects of artificial ileocolonic sphincter on motility in intestinal remnant following subtotal small intestinal resection in the dog. Dig Dis Sci 1994 Jun;39(6):1222–9
Quigley HA see **Derick RJ**
Quigley HA see **Wang F**
Quill TE see **Miller FG**
Quilligan EJ see **Morgan MA**
Quilter RE see **Fozard JL**
Quinn JM, McGee JO, Athanasou NA. Cellular and hormonal factors influencing monocyte differentiation to osteoclastic bone-resorbing cells. Endocrinology 1994 Jun; 134(6):2416–23
Quinn N see **Davie CA**
Quinn NP. Parkinson's disease dyskinesias [letter] Neurology 1994 Jun;44(6):1187; discussion 1187–8
Quinn PA see **Ng LL**
Quinn TC see **Clark SJ**
Quiñones MA see **Afridi I**
Quiñones MA see **Lowry RW**
Quint DJ see **Levy RA**
Quint LE see **Tempany CM**
Quint W see **van Doorn LJ**
Quiquandon I see **Morel P**
Quiroga JA see **Pardo M**
Quon MJ, Cochran C, Taylor SI, Eastman RC. Non-insulin-mediated glucose disappearance in subjects with IDDM. Discordance between experimental results and minimal model analysis. Diabetes 1994 Jul;43(7):890–6
Quyyumi AA see **Gilligan DM**
Quyyumi AA see **Panza JA**

R

Raab A see **Wolters U**
Raaijmakers JA see **Schweizer RC**
Rabajoli F see **Presbitero P**
Rabe WH 3rd see **Hornfeldt CS**
Raben A, Christensen NJ, Madsen J, Holst JJ, Astrup A. Decreased postprandial thermogenesis and fat oxidation but increased fullness after a high-fiber meal compared with a low-fiber meal. Am J Clin Nutr 1994 Jun;59(6):1386–94
Raben N see **Argov Z**
Rabier D see **Bourgeron T**
Rabini RA, Galassi R, Fumelli P, Dousset N, Solera ML, Valdiguie P, Curatola G, Ferretti G, Taus M, Mazzanti L. Reduced Na(+)-K(+)-ATPase activity and plasma lysophosphatidylcholine concentrations in diabetic patients. Diabetes 1994 Jul;43(7):915–9
Rabinovitch M see **Clausell N**
Rabinowicz AL, Correale JD, Couldwell WT, DeGiorgio CM. CSF neuron-specific enolase after methohexital activation during electrocorticography. Neurology 1994 Jun; 44(6):1167–9
Rabinowitz R see **Neuman M**
Rabl W see **Antretter H**
Rabson AR see **Ghossein RA**
Raby KE see **Ganz LI**
Rachal LT see **Kitagawa S**
Racinet C see **Audebert AJ**
Rackow EC see **Fisher CJ Jr**
Raclot T, Groscolas R. Individual fish-oil n-3 polyunsaturated fatty acid deposition and mobilization rates for adipose tissue of rats in a nutritional steady state. Am J Clin Nutr 1994 Jul;60(1):72–8
Raczynski JM, Taylor H, Cutter G, Hardin M, Rappaport N, Oberman A. Diagnoses, symptoms, and attribution of symptoms among black and white inpatients admitted for coronary heart disease. Am J Public Health 1994 Jun; 84(6):951–6
Radafshar SM see **Luchette FA**
Radcliffe M see **Anthony HM**
Radecki P. A gender specific wrist ratio and the likelihood of a median nerve abnormality at the carpal tunnel. Am J Phys Med Rehabil 1994 Jun;73(3):157–62
Rademaker A see **Pearle MS**
Rader DJ, Cain W, Ikewaki K, Talley G, Zech LA, Usher D, Brewer HB Jr. The inverse association of plasma lipoprotein(a) concentrations with apolipoprotein(a) isoform size is not due to differences in Lp(a) catabolism but to differences in production rate. J Clin Invest 1994 Jun;93(6):2758–63
Rader RS see **Awh CC**
Radermacher A see **Schönau E**
Radford NB. Southwestern Internal Medicine Conference: postmenopausal estrogen supplementation: a cardiologist's perspective. Am J Med Sci 1994 Jul;308(1):63–73 (60 ref.)
Radhi JM, Clive PJ. Intrathyroidal branchial cleft cyst in Hashimoto's thyroiditis [letter] AJR Am J Roentgenol 1994 Jul;163(1):229
Radke JL see **Greenberg SB**
Radnay J see **Klein A**
Radomski SB see **Herschorn S**
Rados MS see **Dupont WD**
Radovančević B see **Frazier OH**
Radovancevic B see **Gajarski RJ**
Radulescu G see **Nigg HN**
Radwany SM see **Rich MW**
Rady PL see **Evers BM**
Rae AP see **Wallbridge DR**
Raff RF see **Storb R**
Raffin TA see **Abraham E**
Rafuse J. Canada's obstetricians and gynecologists set sights on new role in women's health. Can Med Assoc J 1994 Jul 1;151(1):87–8
Rafuse J. Saskatchewan moves to cut tonsillectomy rate. Can Med Assoc J 1994 Jun 1;150(11):1884–5
Ragano-Caracciolo M see **Meco D**
Raghunathan TE see **Siscovick DS**
Ragon JR see **Baron MJ**
Ragosta M, Camarano G, Kaul S, Powers ER, Sarembock IJ, Gimple LW. Microvascular integrity indicates myocellular viability in patients with recent myocardial infarction. New insights using myocardial contrast echocardiography. Circulation 1994 Jun;89(6):2562–9
Raharimalala L see **Fidock DA**
Rahko PS see **Nwosu EA**
Rahm BE see **Hassounah MI**
Rahman I see **Li XY**
Rai M, Agrawal JK, Sasikumar V, Singh SK. Bilateral congenital anorchia in three siblings. Clin Pediatr (Phila) 1994 Jun;33(6):367–9
Raible DG, Lenahan T, Fayvilevich Y, Kosinski R, Schulman ES. Pharmacologic characterization of a novel histamine receptor on human eosinophils. Am J Respir Crit Care Med 1994 Jun;149(6):1506–11
Raicht RF see **Weinshel EH**
Rain B see **Petitpretz P**
Rainey DY, Lawless MR. Infant positioning and SIDS. Acceptance of the nonprone position among clinic mothers. Clin Pediatr (Phila) 1994 Jun;33(6):322–4
Rainey TG. Critical care—beyond the ivory tower: the presidential address from the 23rd Educational and Scientific Symposium of the Society of Critical Care Medicine. Crit Care Med 1994 Jun;22(6):1035–9
Rainey WE see **Bird IM**
Rainone T see **Sinert R**
Rainsbury RM see **Whitfield PC**
Rainwater DL, MacCluer JW, Stern MP, VandeBerg JL, Haffner SM. Effects of NIDDM on lipoprotein(a) concentration and apolipoprotein(a) size. Diabetes 1994 Jul; 43(7):942–6
Raja SN see **Fleisher LA**
Rajan S see **Hamid IA**
Rajaniemi H see **Parkkila S**
Raju KS see **Katesmark M**
Rakic M, Vegan B, Sprung J, Biocic M, Barnas GM, Bourke DL. Acute hyperosmolar coma complicating anesthesia for hydatid disease surgery. Anesthesiology 1994 May; 80(5):1175–8
Rakic S see **Pesko P**
Rakotoarimanana RD see **Razafindrakoto O**
Ralston SH, Todd D, Helfrich M, Benjamin N, Grabowski PS. Human osteoblast-like cells produce nitric oxide and express inducible nitric oxide synthase. Endocrinology 1994 Jul;135(1):330–6
Ram Z see **Doppman JL**
Ramachandran S, Ganaikabahu B, Pushparajan K, De Silva CK, Wijesekera J. Myonecrosis due to Russell's viper bites in Sri Lanka. Am J Trop Med Hyg 1994 May;50(5):597–601
Ramahi M see **Mittal RK**
Ramakrishna J, Grand RJ. Gene therapy for exocrine pancreatic insufficiency [editorial; comment] Gastroenterology 1994 Jun;106(6):1711–3. Comment on: Gastroenterology 1994 Jun;106(6):1638–44.
RamaKrishnan V see **Orsay EM**
Ramasamy MS see **Ramasamy R**
Ramasamy R, Nagendran K, Ramasamy MS. Antibodies to epitopes on merozoite and sporozoite surface antigens as serologic markers of malaria transmission: studies at a site in the dry zone of Sri Lanka. Am J Trop Med Hyg 1994 May;50(5):537–47
Rambaud JC see **Achour L**
Ramirez AG see **Hendricson WD**

Ramirez E see **Feurer ID**
Ramirez F see **Pereira L**
Ramirez G see **Lockhart JL**
Ramirez G Jr see **Witte MH**
Rampal P see **Mouroux J**
Ramsaran EK see **Chaudry II**
Ramsay RC see **Hutton WL**
Ramsdale DR see **Grech ED**
Ramsdell J see **Devor M**
Ramsdell JS see **Finley EL**
Ramsey DJ see **Orlander PR**
Ramwell PW see **Thomas G**
Ranasinghe DN, Calder I. Large cervical osteophyte—another cause of difficult flexible fibreoptic intubation. Anaesthesia 1994 Jun;49(6):512–4
Ranasinghe DN, Mallett SV. Hypomagnesaemia, cardiac arrhythmias and orthotopic liver transplantation. Anaesthesia 1994 May;49(5):403–5
Rand CS see **Butz AM**
Rand JA see **Ellingsen DE**
Rand RP see **Hathaway CL**
Rand RW see **Diamond SG**
Randin D see **Scherrer U**
Randin D see **Vollenweider P**
Randlett RR. Results of the National Resident Matching Program for 1994. Acad Med 1994 Jun;69(6):508–10
Randolph JD see **Knott-Craig CJ**
Rangaswamy S see **Herschorn S**
Ranges GE see **Johns LD**
Ranjadayalan K see **Marchant B**
Rank JM see **Nazarian GK**
Ranner G see **Szolar D**
Ransil BJ see **Locke SE**
Rao PS. Technique of balloon pulmonary valvuloplasty in the neonate [letter] J Am Coll Cardiol 1994 Jun; 23(7):1735–6
Rao S see **Lee PP**
Rao SP see **Suarez AD**
Rao TH, Schneider LB, Lupyan Y. Transient unresponsiveness in the elderly [letter] Arch Neurol 1994 Jul;51(7):644
Rao UR see **Sayeeduddin S**
Raphael JC, Chevret S, Chastang C, Bouvet F. Randomised trial of preventive nasal ventilation in Duchenne muscular dystrophy. French Multicentre Cooperative Group on Home Mechanical Ventilation Assistance in Duchenne de Boulogne Muscular Dystrophy. Lancet 1994 Jun 25; 343(8913):1600–4
Raphael JH, Chotai R. Effects of the cervical collar on cerebrospinal fluid pressure. Anaesthesia 1994 May; 49(5):437–9
Raphael MM, Audouin J, Lamine M, Delecluse HJ, Vuillaume M, Lenoir GM, Gisselbrecht C, Lennert K, Diebold J. Immunophenotypic and genotypic analysis of acquired immunodeficiency syndrome-related non-Hodgkin's lymphomas. Correlation with histologic features in 36 cases. French Study Group of Pathology for HIV-Associated Tumors. Am J Clin Pathol 1994 Jun; 101(6):773–82
Rapoport AM. Recurrent migraine: cost-effective care. Neurology 1994 May;44(5 Suppl 3):S25–8
Rapoport B see **Costante G**
Rapoport B see **Jaume JC**
Rapoport D. Cutting costs by targeting prescribing practices [letter] Can Med Assoc J 1994 Jul 1;151(1):13–4; discussion 14–5
Rapoport SI see **Godec MS**
Rapp JP see **Deng AY**
Rappaport E see **Fortina P**
Rappaport N see **Raczynski JM**
Rappaport W see **Wong R**
Rappaport WD see **Kumagai SG**
Rappoport I see **Factor JM**
Raschke RA see **Curry SC**
Raselli R see **Veronesi U**
Rasetti G see **Luise R**
Rash FC see **Camerota AJ**
Rask KJ, Williams MV, Parker RM, McNagny SE. Obstacles predicting lack of a regular provider and delays in seeking care for patients at an urban public hospital [see comments] JAMA 1994 Jun 22-29;271(24):1931–3. Comment in: JAMA 1994 Jun 22-29;271(24):1953–4.
Rask-Madsen J see **Munck LK**
Rasmann-Nuhlicek DN see **Reiter SA**
Rasmussen BK see **Stewart WF**
Rasmussen C see **Wide L**
Rasmussen MH, Hilsted J. Diagnosing growth-hormone deficiency in adults [letter] Lancet 1994 Jun 4; 343(8910):1429
Rasmussen N see **Homøe P**
Rasolofo A see **Razafindrakoto O**
Ratain MJ see **Kobayashi K**
Ratcliffe WA see **Dunne FP**
Rath W see **Armstrong VW**
Ratliff TL see **Keetch DW**
Ratliff TL see **Nadler RB**
Rattan S see **Bandyopadhyay A**
Rattarasarn C, Dagogo-Jack S, Zachwieja JJ, Cryer PE. Hypoglycemia-induced autonomic failure in IDDM is specific for stimulus of hypoglycemia and is not attributable to prior autonomic activation. Diabetes 1994 Jun; 43(6):809–18
Rattner DW see **Foitzik T**
Raudrant D see **Audebert AJ**
Raugei A see **Neri B**
Rausch L see **Lehrer PM**
Raut VV, Siney PD, Wroblewski BM. Long-term results of cemented Charnley revision arthroplasty for fractured stem. Clin Orthop 1994 Jun;(303):165–9
Rautaharju PM see **Siscovick DS**
Rautureau M see **Nath SK**
Ravalia D, Kumar N. Rotation of reinforced laryngeal mask airway [letter] Anaesthesia 1994 Jun;49(6):541–2
Ravdin JI, Keissll BL. Role of mucosal secretory immunity in the development of an amebiasis vaccine. Am J Trop Med Hyg 1994;50(5 Suppl):36–41 (35 ref.)
Ravdin PM see **Mansour EG**
Ravelomanana N see **Razafindrakoto O**
Raviv G see **Nativ O**
Rawal N see **Thorén T**
Rawlings JS see **Adams MM**
Rawson NS see **Edouard L**
Ray SG see **Mounsey JP**
Rayfield EJ see **Makita Z**
Raymond EG, Cnattingius S, Kiely JL. Effects of maternal age, parity, and smoking on the risk of stillbirth. Br J Obstet Gynaecol 1994 Apr;101(4):301–6
Raymond RM see **Littmann L**
Raz E see **Carmeli Y**
Raz S see **Nitti VW**
Razafindrakoto O, Ravelomanana N, Rasolofo A, Rakotoarimanana RD, Gourgue P, Coquin P, Briend A, Desjeux JF. Goat's milk as a substitute for cow's milk in undernourished children: a randomized double-blind clinical trial. Pediatrics 1994 Jul;94(1):65–9
Razandi M see **Ito Y**
Rea D see **Reed MJ**
Rea T see **August DA**
Read JA see **Adams MM**
Read RA see **Kim FJ**
Read RR see **Lang NP**
(Reade HT), Drummond AJ. Canadian physicians in wartime [letter] Can Med Assoc J 1994 Jun 15;150(12):1944; discussion 1945
Ready LB, Brown CR, Stahlgren LH, Egan KJ, Ross B, Wild L, Moodie JE, Jones SF, Tommeraasen M, Trierwieler M. Evaluation of intravenous ketorolac administered by bolus or infusion for treatment of postoperative pain. A double-blind, placebo-controlled, multicenter study. Anesthesiology 1994 Jun;80(6):1277–86
Reagan DR see **Doebbeling BN**
Reale FR see **Rose PG**
Reasoner DK, Todd MM, Scamman FL, Warner DS. The incidence of pneumocephalus after supratentorial craniotomy. Observations on the disappearance of intracranial air. Anesthesiology 1994 May;80(5):1008–12
Reaveley DR see **Dubrey SW**
Reaven GM see **Kemna MS**
Rebeck GW see **Poduri A**
Recanati G see **Pauwels C**
Rechavia E see **Birnbaum Y**
Reckless JP see **Betteridge DJ**
Redberg RF see **Kaplan JD**
Redberg RF see **Tucker KJ**
Redden JF see **Howard AC**
Reddington M see **Nichols WC**
Reddy DJ see **Dossa CD**
Reddy SC, Ettedgui JA. Images in cardiovascular medicine. Profiles of sinus venosus atrial septal defect. Circulation 1994 Jun;89(6):2919–20
Reddy VM see **Lindsay J Jr**
Redfield RR see **VanCott TC**
Reding D see **Lantz PM**
Redington A, Penny D. Regional ventricular wall motion abnormalities in tricuspid atresia after the Fontan procedure: flawed methodology may lead to a spurious finding of hypokinesia [letter] J Am Coll Cardiol 1994 Jul; 24(1):271
Redington A see **Cullen S**
Redl H see **Gilliard N**
Redl H see **Zeng L**
Redleaf MI, Angeli SI, McCabe BF. Indium 111-labeled white blood cell scintigraphy as an unreliable indicator of malignant external otitis resolution. Ann Otol Rhinol Laryngol 1994 Jun;103(6):444–8
Redman BG see **Abubakr YA**
Redman BG see **Hussain MH**
Redonnet M see **Anselme F**
Reece EA, Wizniitzer A, Le E, Homko CJ, Behrman H, Spencer EM. The relation between human fetal growth and fetal blood levels of insulin-like growth factors I and II, their binding proteins, and receptors. Obstet Gynecol 1994 Jul;84(1):88–95
Reece GP see **Kroll SS**
Reed E see **Motzer RJ**
Reed MJ, Rea D, Duncan LJ, Parker MG. Regulation of estradiol 17 beta-hydroxysteroid dehydrogenase expression and activity by retinoic acid in T47D breast cancer cells. Endocrinology 1994 Jul;135(1):4–9
Reed MW see **Leveckis J**
Reed R see **Taylor MA**
Reed RK see **Lund T**
Reed SG see **Carvalho EM**
Reed W see **Dent J**
Reed WR, Hussey DH, DeGowin RL. Implications of the anemia of chronic disorders in patients anticipating radiotherapy. Am J Med Sci 1994 Jul;308(1):9–15
Rees A see **Humphreys P**
Rees DH, Keeling PJ, McKenna WJ, Axford JS. No evidence to implicate Borrelia burgdorferi in the pathogenesis of dilated cardiomyopathy in the United Kingdom. Br Heart J 1994 May;71(5):459–61
Rees-Jones DI see **Betteridge DJ**
Reese J, Burton F, Lingle D, Lindsey L, Aridge D, Fairchild R, Garvin P. Peptic ulcer disease following renal transplantation in the cyclosporine era. Am J Surg 1991 Dec;162(6):558–62
Reeves RR, Bullen JA. Recognizing delirium in patients with psychiatric symptoms [letter] South Med J 1994 Jun; 87(6):675
Reeves-Darby VG see **Mathias JR**
Refetoff S see **Weiss RE**
Refsum H see **Christensen B**
Rege S, Maass A, Chaiken L, Hoh CK, Choi Y, Lufkin R, Anzai Y, Juillard G, Maddahi J, Phelps ME. Use of positron emission tomography with fluorodeoxyglucose in patients with extracranial head and neck cancers. Cancer 1994 Jun 15;73(12):3047–58
Regent D see **Blum AG**
Reggin JD see **Simons FE**
Regis T see **Carvalho EM**
Rehfeld JF see **Odum L**
Rehnberg KA see **Kupferminc MJ**
Rei Z see **Orly J**
Reiber JH see **van der Zwet PM**
Reich DL, Patel GC, Vela-Cantos F, Bodian C, Lansman S. Aspirin does not increase homologous blood requirements in elective coronary bypass surgery [see comments] Anesth Analg 1994 Jul;79(1):4–8. Comment in: Anesth Analg 1994 Jul;79(1):1–3.
Reich H see **Lee KA**
Reiche-Fischel O see **Jensen J**
Reichel E, Duker JS, Puliafito CA, Hedges TR 3rd, Caplan L. Branch retinal arterial occlusion caused by a preretinal arterial loop. Neurology 1994 Jun;44(6):1181–3
Reid A see **Higgins SS**
Reid BJ see **Neshat K**
Reid JG, Livingston LA, Pearsall DJ. The geometry of the psoas muscle as determined by magnetic resonance imaging. Arch Phys Med Rehabil 1994 Jun;75(6):703–8
Reid KB see **Peerschke EI**
Reiffel J see **Santiago D**
Reiffers J see **McGlave PB**
Reimbold P see **Morgan MA**
Reimold SC see **Aggarwal K**
Reimondo G see **Terzolo M**
Reiner BJ see **Casella SJ**
Reiner JS see **Deychak YA**
Reiners K see **Hartung HP**
Reinhardt M. Emergency! Ectopic pregnancy rupture. Am J Nurs 1994 Jul;94(7):41
Reinhart WH. Shear stress modulates erythropoietin secretion and explains unexpectedly low erythropoietin levels [see comments] J Lab Clin Med 1994 Jun;123(6):930–1. Comment in: J Lab Clin Med 1994 Jun;123(6):806–7.
Reinhold-Keller E, Kekow J, Schnabel A, Schmitt WH, Heller M, Beigel A, Duncker G, Gross WL. Influence of disease manifestation and antineutrophil cytoplasmic antibody titer on the response to pulse cyclophosphamide therapy in patients with Wegener's granulomatosis. Arthritis Rheum 1994 Jun;37(6):919–24
Reinig JW, Stutley JE, Leonhardt CM, Spicer KM, Margolis M, Caldwell CB. Differentiation of adrenal masses with MR imaging: comparison of techniques. Radiology 1994 Jul; 192(1):41–6
Reinsch RC, Murphy AA, Morales AJ, Yen SS. The effects of RU 486 and leuprolide acetate on uterine artery blood flow in the fibroid uterus: a prospective, randomized study. Am J Obstet Gynecol 1994 Jun;170(6):1623–7; discussion 1627–8
Reintgen DS see **Roberts CS**
Reinus WR, Fischer KC, Ritter JH. Painful transient tibial edema. Radiology 1994 Jul;192(1):195–9
Reinus WR, Zwemer FL Jr. Clinical prediction of emergency cranial computed tomography results. Ann Emerg Med 1994 Jun;23(6):1271–8
Reiser M see **Kuhl CK**
Reising SF see **Christie CD**
Reiter MJ see **Kelly PA**
Reiter SA, Rasmann-Nuhlicek DN, Biernat K, Lawrence SL. Registered dietitians as problem-based learning facilitators in a nutrition curriculum for freshmen medical students. J Am Diet Assoc 1994 Jun;94(6):652–4
Reitleman C see **Johnson MP**
Reitstätter B see **Khuenl-Brady KS**
Reitz M see **Pincus SH**
Reller M see **Boston BA**
Remacle J see **Arnould T**
Remer T, Manz F. Estimation of the renal net acid excretion by adults consuming diets containing variable amounts of protein. Am J Clin Nutr 1994 Jun;59(6):1356–61
Remington G see **Schachter D**
Remington M see **Ashley RL**
Remington PL see **Nordstrom DL**
Remy-Jouet I see **Esneu M**
Ren SY see **Adams JS**

Ren Y see **Chrubasik J**
Renard JL, Felten D, Béquet D. Post-otoneurosurgery aluminium encephalopathy [letter] Lancet 1994 Jul 2; 344(8914):63-4
Renard N see **Pandrau-Garcia D**
Renaud B see **Brunet F**
Renaud MT see **Mygrant BI**
Renaud R see **Audebert AJ**
Renaud S see **de Lorgeril M**
Renaud-Farrell S see **Moise NS**
Renesto P, Chignard M. Progressive inactivation of cathepsin G and elastase released from activated neutrophils in vitro: lack of participation of the neutrophil alpha 1-proteinase inhibitor. J Lab Clin Med 1994 Jun;123(6):906-13
Rengachary SS, Duke DA, Tsai F. Localized cystic subdural hygroma: case report. J Trauma 1994 Jun;36(6):890-3
Rengel GJ see **Nazarian GK**
Renner A see **Armstrong VW**
Rennie D, Flanagin A. The Second International Congress on Peer Review in Biomedical Publication [editorial] JAMA 1994 Jul 13;272(2):91
Rennie D see **Bero LA**
Rennie D see **Whitely WP**
Renon D see **Salmeron S**
Renvall M see **Devor M**
Renzi FP see **Jay GD**
Repke JT, Berck DJ. Preterm premature rupture of membranes: a continuing dilemma [letter] Am J Obstet Gynecol 1994 Jun;170(6):1835-6
Resch B see **Teixeira FJ**
Resko JA see **Abdelgadir SE**
Resnick MD see **Story M**
Retsas S. Adjuvant interferon in melanoma [letter] Lancet 1994 Jun 11;343(8911):1498-9
Reul JM, Stec I, Wiegers GJ, Labeur MS, Linthorst AC, Arzt E, Holsboer F. Prenatal immune challenge alters the hypothalamic-pituitary-adrenocortical axis in adult rats. J Clin Invest 1994 Jun;93(6):2600-7
Reutens DC see **Gambardella A**
Reuter VE see **Sarkis AS**
Reval K see **Chamberlain D**
Rexworthy C see **Prior JC**
Reynard CA see **Ricou FJ**
Reynisdottir S, Ellerfeldt K, Wahrenberg H, Lithell H, Arner P. Multiple lipolysis defects in the insulin resistance (metabolic) syndrome. J Clin Invest 1994 Jun;93(6):2590-9
Reynolds DJ see **Smith CC**
Reynolds F see **Russell R**
Reynolds GW see **Ball SG**
Reynolds JM see **Kimball TR**
Reynolds JW, Hanna CE. Glucocorticoid-responsive hypotension in extremely low birth weight newborns [letter] Pediatrics 1994 Jul;94(1):135-6
Reynolds P see **Fontham ET**
Reynolds RD. Importance of deproteinized serum samples for pyridoxal 5'-phosphate determination [letter] Am J Clin Nutr 1994 Jul;60(1):148
Reynolds SL see **Fozard JL**
Rheinstein PH see **Hoffman FA**
Rho SM see **Cho JS**
Rhoads JM see **Argenzio RA**
Rhodes CG see **Jones HA**
Rhodes RH see **Yoshioka M**
Rhoton AJ. Don't overlook small intestinal endoscopy for evaluating gastrointestinal bleeding of obscure origin [letter] South Med J 1994 Jun;87(6):676
Rhoton AL Jr see **Natori Y**
Rhyu MG, Park WS, Jung YJ, Choi SW, Meltzer SJ. Allelic deletions of MCC/APC and p53 are frequent late events in human gastric carcinogenesis. Gastroenterology 1994 Jun;106(6):1584-8
Ribba AS see **Christophe O**
Ribeiro IA see **Gregori F Jr**
Ribeiro RC, Howard TH, Brandalise S, Behm FG, Parham DM, Wang WC, Crist WM, Parmley RT. Giant actin inclusions in hematopoietic cells associated with transfusion-dependent anemia and grey skin discoloration. Blood 1994 Jun 15;83(12):3717-26
Ribeiro RC see **Patton DF**
Ribeiro SP, Villar J, Downey GP, Edelson JD, Slutsky AS. Sodium arsenite induces heat shock protein-72 kilodalton expression in the lungs and protects rats against sepsis [see comments] Crit Care Med 1994 Jun;22(6):922-9. Comment in: Crit Care Med 1994 Jun;22(6):901-3.
Ribeiro SP see **Villar J**
Ribet ME. 'Damage control' in trauma surgery [letter] Br J Surg 1994 Apr;81(4):627
Ricardo I see **Romer D**
Ricardo IB. Life choices of African-American youth living in public housing: perspectives on drug trafficking. Pediatrics 1994 Jun;93(6 Pt 2):1055-9
Ricardo IB see **Black MM**
Rice CL see **Eastman AB**
Rice LW see **Sainz de la Cuesta R**
Rice LW see **Wertheim I**
Rice S see **Eisenberg MJ**
Rich MR, Murphy JG. Troponin I in the diagnosis of postoperative myocardial infarction [letter] N Engl J Med 1994 Jul 28;331(4):277
Rich MW, Radwany SM. Respiratory dyskinesia. An underrecognized phenomenon. Chest 1994 Jun; 105(6):1826-32 (64 ref.)
Rich V. China's anti-AIDs campaign [news] Lancet 1994 Jul 2;344(8914):51
Richards AM see **Foy SG**
Richards AM see **Hunt PJ**
Richards CS see **Ashizawa T**
Richards DA see **Ho DS**
Richards DS, Locksmith GJ, Yancey MK. Modification of an intrauterine shunt catheter to reduce the incidence of spontaneous displacement. Obstet Gynecol 1994 Jul; 84(1):52-4
Richards JS see **Orly J**
Richards JT. Pilot tube of the laryngeal mask airway [letter] Anaesthesia 1994 May;49(5):450-1
Richards R see **Gillams A**
Richards R see **Kelly IM**
Richards RG, Hartman SM, Handwerger S. Human cytotrophoblast cells cultured in maternal serum progress to a differentiated syncytial phenotype expressing both human chorionic gonadotropin and human placental lactogen. Endocrinology 1994 Jul;135(1):321-9
Richards RI see **Sutherland GR**
Richards WO, Golzarian J, Wasudev N, Sawyers JL. Reverse phasic contractions are present in antiperistaltic jejunal limbs up to twenty-one years postoperatively. J Am Coll Surg 1994 Jun;178(6):557-63
Richards WO see **Golzarian J**
Richardson DK, McCormick MC, Gray JE, Goldmann DA. CRIB and SNAP [letter] Lancet 1994 Jul 9;344(8915):124-5
Richardson H see **Hammond J**
Richardson J, Sabanathan S. Pain control after thoracotomy [letter] Chest 1994 Jun;105(6):1907
Richardson JD see **Eastman AB**
Richardson JK, Evans JE, Warner JH. Information effect on the perception of pain during electromyography. Arch Phys Med Rehabil 1994 Jun;75(6):671-5
Richardson ML, Patten RM. Age-related changes in marrow distribution in the shoulder: MR imaging findings. Radiology 1994 Jul;192(1):209-15
Richardson PJ see **Why HJ**
Richardson PM see **Henderson JT**
Richardson RJ see **Burch JM**
Richart C see **Fernández-Muixí J**
Richelme H see **Mouroux J**
Richelsen B see **Pedersen SB**
Richie JP. Testis cancer—reduction in treatment morbidity with maintenance of treatment efficacy [editorial] J Urol 1994 Aug;152(2 Pt 1):431-2
Richieri SP see **Tranger RJ**
Richman DP see **Mihovilovic M**
Richman JA see **Rospenda KM**
Richmond C. A gentle revolution in community care is under way in Britain. Can Med Assoc J 1994 Jun 1;150(11):1886-8
Ricketts RR, Hatley RM, Corden BJ, Sabio H, Howell CG. Interferon-alpha-2a for the treatment of complex hemangiomas of infancy and childhood. Ann Surg 1994 Jun;219(6):605-12; discussion 612-4
Rickles FR see **Sporn JR**
Rickli H see **Jakob M**
Ricou FJ, Reynard CA, Lerch R. Transesophageal echocardiography in the diagnosis of inferior caval secundum atrial septal defect. Am Heart J 1994 Jul; 128(1):196-9
Ricse C see **Vugia DJ**
Ridehalgh M see **Enders G**
Ridgway LE see **Berkus MD**
Ridker P see **Cooper CJ**
Riecken EO see **Matthes H**
Riedel B see **Christensen B**
Ries C, Kolb H, Petrides PE. Regulation of 92-kD gelatinase release in HL-60 leukemia cells: tumor necrosis factor-alpha as an autocrine stimulus for basal- and phorbol ester-induced secretion. Blood 1994 Jun 15;83(12):3638-46
Ries RK see **Nilssen O**
Riesbeck K, Sigvardsson M, Leanderson T, Forsgren A. Superinduction of cytokine gene transcription by ciprofloxacin. J Immunol 1994 Jul 1;153(1):343-52
Riese N see **Wen PY**
Rietjens M see **Petit JY**
Rifai AH see **Zubenko GS**
Rifat K see **Saiah M**
Rifkin MD see **Tempany CM**
Riggs AC see **Tanizawa Y**
Rigney DR see **Goldberger AL**
Rigtrup KM, McEwen LR, Said HM, Ong DE. Retinyl ester hydrolytic activity associated with human intestinal brush border membranes. Am J Clin Nutr 1994 Jul;60(1):111-6
Rihal CS see **Nishimura RA**
Riis P see **Nylenna M**
Rijkers GT see **Henriquez NV**
Rikkers LF see **Nguyen BL**
Riley DE, Fogt N, Leigh RJ. The syndrome of 'pure akinesia' and its relationship to progressive supranuclear palsy. Neurology 1994 Jun;44(6):1025-9
Riley DJ, Weir M, Bakris GL. Renal adaptation to the failing heart. Avoiding a 'therapeutic misadventure'. Postgrad Med 1994 Jun;95(8):153-6 (13 ref.)
Riley DJ, Weir M, Bakris GL. Renal adaptation to the failing heart. Understanding the cascade of responses. Postgrad Med 1994 Jun;95(8):141-6, 149-50 (22 ref.)
Riley MF see **Manning WJ**
Riley SA. Exposure of the orthopaedic surgeon to radiation [letter] J Bone Joint Surg Am 1994 Jun;76(6):952-3
Riley TV see **Brazier JS**
Riley W see **Schatz D**
Rimer BK. Interventions to increase breast screening. Lifespan and ethnicity issues. Cancer 1994 Jul 1;74(1 Suppl):323-8
Rimokh R, Berger F, Bastard C, Klein B, French M, Archimbaud E, Rouault JP, Santa Lucia B, Duret L, Vuillaume M, et al. Rearrangement of CCND1 (BCL1/PRAD1) 3' untranslated region in mantle-cell lymphomas and t(11q13)-associated leukemias. Blood 1994 Jun 15;83(12):3689-96
Rimpler M see **Ennker IC**
Rind DM, Safran C, Phillips RS, Wang Q, Calkins DR, Delbanco TL, Bleich HL, Slack WV. Effect of computer-based alerts on the treatment and outcomes of hospitalized patients. Arch Intern Med 1994 Jul 11; 154(13):1511-7
Rinehart ME. The Reach to Recovery program. Cancer 1994 Jul 1;74(1 Suppl):372-5
Ring EF see **Shenstone BD**
Ringer TV see **Hughes GS Jr**
Ringwald P see **Cot S**
Riordan GP see **Ollayos CW**
Rios M, Khabbaz RF, Kaplan JE, Hall WW, Kessler D, Bianco C. Transmission of human T cell lymphotropic virus (HTLV) type II by transfusion of HTLV-I-screened blood products. J Infect Dis 1994 Jul;170(1):206-10
Ripley ML see **McLaughlin DP**
Rippa PG see **Minetti C**
Rishi M see **Feller JF**
Risica G see **Cavallini C**
Riso LP see **Klein DN**
Rissanen J see **Ross R**
Risser R see **Mouzinho A**
Rist K see **Mehdirad AA**
Risteli J see **Tokita A**
Risteli L see **Tokita A**
Ritenour ER see **Engeler CE**
Ritter JH see **Reinus WR**
Ritter M see **Jakob M**
Ritter MM see **Bayerdörffer E**
Rittman WJ see **Pires LA**
Ritvos O see **Tuuri T**
Rivara FP see **Nilssen O**
Rivera C see **Bulux J**
Rivera JM see **Vazquez de Prada JA**
Riviere D see **Harant I**
Rizzi R see **Perosa F**
Rizzo J see **Schwartz LB**
Rizzo JF 3rd, Lessell S. Cerebrovascular abnormalities in neurofibromatosis type 1. Neurology 1994 Jun;44(6):1000-2
Rizzon P see **Marangelli V**
Roach JM see **Hurwitz KM**
Roaten SP Jr see **Oeffinger KC**
Robb G see **Kroll SS**
Robb N. Foreign medical-education market represents potential cash infusion for Canadian schools. Can Med Assoc J 1994 Jun 15;150(12):2011-4
Robbins DL see **Ermel RW**
Robbins MS see **Kaminski CA**
Robbins R see **Tranque P**
Robbins RA see **Hill GE**
Robbins T see **Colt HG**
Roberge CJ see **Rollet E**
Roberge RJ, Martin TG, Hodgman M, Benitez JG, Brunswick JE. Supraventricular tachyarrhythmia associated with baclofen overdose. J Toxicol Clin Toxicol 1994;32(3):291-7
Roberts CR see **Beier JC**
Roberts CS, Cox CE, Reintgen DS, Baile WF, Gibertini M. Influence of physician communication on newly diagnosed breast patients' psychologic adjustment and decision-making. Cancer 1994 Jul 1;74(1 Suppl):336-41
Roberts CS see **Roberts WC**
Roberts CT Jr see **Mastick CC**
Roberts CT Jr see **el-Roeiy A**
Roberts D. Corporal punishment in Singapore [letter] Lancet 1994 Jun 18;343(8912):1571
Roberts HR see **Chaing S**
Roberts HR see **Lindley CM**
Roberts JC, Fletcher RH, Fletcher SW. Effects of peer review and editing on the readability of articles published in Annals of Internal Medicine. JAMA 1994 Jul 13;272(2):119-21
Roberts JR see **Simons FE**
Roberts JW see **Frazee RC**
Roberts KB see **Roy-Bornstein C**
Roberts MS. Gastrointestinal bleeding in critically ill patients [letter] N Engl J Med 1994 Jul 7;331(1):52-3
Roberts PH see **Mathias JR**
Roberts VJ see **el-Roeiy A**
Roberts WC, Kragel AH, Gertz SD, Roberts CS. Coronary arteries in unstable angina pectoris, acute myocardial infarction, and sudden coronary death. Am Heart J 1994 Jun;127(6):1588-93 (19 ref.)
Roberts WE see **Magann EF**
Robertson A, McCloskey B, Weinberg J. Public health services in Bosnia [letter] Lancet 1994 Jun 18; 343(8912):1573-4
Robertson CF see **Rosier MJ**
Robertson D see **Biaggioni I**
Robertson EN see **Vanlinthout LE**
Robertson G see **Lopes A**
Robertson HT see **Swenson ER**

Robertson JB, Koch MO, Kirchner FK Jr, Smith JA Jr. Suboptimal treatment results with the Therasonics lithotriptor. J Urol 1994 Aug;152(2 Pt 1):317–9
Robertson JE see **Thrasher JB**
Robertson JT see **Croce MA**
Robertson LE see **Cortes JE**
Robertson WG see **Boevé ER**
Robicsek F, Thubrikar MJ. Conservative operation in the management of annular dilatation and ascending aortic aneurysm. Ann Thorac Surg 1994 Jun;57(6):1672–4
Robillard N see **Zhang XG**
Robillard P see **Soulez G**
Robin AL see **Novack GD**
Robinow JS see **Schild SE**
Robins L, Backstrom C. State health departments' role in AIDS policy: a clarification [letter] Am J Public Health 1994 Jul;84(7):1180
Robins L, Backstrom C. The role of state health departments in formulating policy: a survey on the case of AIDS [see comments] Am J Public Health 1994 Jun;84(6):905–9. Comment in: Am J Public Health 1994 Jun;84(6):888–9.
Robinson A. Forging a new subspecialty: general internal medicine [news] Can Med Assoc J 1994 Jun 15; 150(12):1995–8
Robinson AJ, McCall M, DePalma MT, Clayton-Krasinski D, Tingley S, Simoncelli S, Harnish L. Physical therapists' perceptions of the roles of the physical therapist assistant. Phys Ther 1994 Jun;74(6):571–82
Robinson BW see **Upham JW**
Robinson C see **Nyquist AC**
Robinson JO see **Whitehead C**
Robinson LA. Angiogenesis and low molecular weight heparin [letter] J Am Coll Cardiol 1994 Jul;24(1):272–4
Robinson M see **Bofill M**
Robinson RG see **Dotson RG**
Robinson W see **Hoffman S**
Robison J see **Moen P**
Robles A see **Keane D**
Roblot F see **Carrie F**
Roblot P see **Carrie F**
Robson MC see **Cooper DM**
Robson WL, Leung AK, Gangemi DJ. Daytime urinary frequency [letter] Clin Pediatr (Phila) 1994 Jun;33(6):381
Robson WL see **Leung AK**
Roby KF see **Hamlin GP**
Roche WR see **Howat WJ**
Rochon J see **Feagan BG**
Rochon PA, Gurwitz JH, Cheung CM, Hayes JA, Chalmers TC. Evaluating the quality of articles published in journal supplements compared with the quality of those published in the parent journal. JAMA 1994 Jul 13;272(2):108–13
Rochon YP see **Lynam EB**
Rock JA see **Damario MA**
Rocke DA, Rout CC, Gouws E. Intravenous administration of the proton pump inhibitor omeprazole reduces the risk of acid aspiration at emergency cesarean section. Anesth Analg 1994 Jun;78(6):1093–8
Rockney RM, Lewander WJ, Alerio AJ. Revised pediatric code card provides latest drug-dose and resuscitation guidelines [letter] Clin Pediatr (Phila) 1994 Jun;33(6):383–4
Rodan GA see **Harada S**
Rodan SB see **Harada S**
Rodda S see **Lohmann T**
Roddie ME see **Lopez AJ**
Roddy RE see **Weir SS**
Roder JC see **Henderson JT**
Rodger NW see **Wolever TM**
Rodgers BM see **Graham DD**
Rodgers JR see **Lewis DE**
Rodin J see **Brownell KD**
Rodrigues SL see **Campos JM**
Rodriguez AI, de Dios I, Garcia-Montero AC, Manso MA. Acute necrotizing pancreatitis induced by a CDE diet in the rat: a morphologic and functional study. J Lab Clin Med 1994 May;123(5):693–700
Rodriguez BL, Curb JD, Burchfiel CM, Abbott RD, Petrovitch H, Masaki K, Chiu D. Physical activity and 23-year incidence of coronary heart disease morbidity and mortality among middle-aged men. The Honolulu Heart Program. Circulation 1994 Jun;89(6):2540–4
Rodriguez E see **Sreekantaiah C**
Rodriguez GC see **Hurteau J**
Rodriguez LM see **Metzger JT**
Rodriguez M see **Vugia DJ**
Rodriguez S see **Ziskind AA**
Rodriguez-Benavente A see **Pérez-Calvo J**
Rodriguez-GMoro JM see **Izquierdo-Alonso JL**
Rodriguez Laiz JM see **Echenagusia AJ**
Rodu B. An alternative approach to smoking control [editorial] Am J Med Sci 1994 Jul;308(1):32–4
el-Roeiy A, Chen X, Roberts VJ, Shimasakai S, Ling N, LeRoith D, Roberts CT Jr, Yen SS. Expression of the genes encoding the insulin-like growth factors (IGF-I and II), the IGF and insulin receptors, and IGF-binding proteins-1–6 and the localization of their gene products in normal and polycystic ovary syndrome ovaries. J Clin Endocrinol Metab 1994 Jun;78(6):1488–96
Roelandt JR see **den Boer A**
Roels HA see **Staessen JA**
Roelse J see **Voorberg J**
Roep BO, Heidenthal E, de Vries RR, Kolb H, Martin S. Soluble forms of intercellular adhesion molecule-1 in insulin-dependent diabetes mellitus. Lancet 1994 Jun 25; 343(8913):1590–3
Roesler TA see **Jenny C**
Roetman B see **Wuelker N**
Roettger RH see **Fernandez LG**
Rogawski MA. Riluzole in amyotrophic lateral sclerosis [letter] N Engl J Med 1994 Jul 28;331(4):273; discussion 273–4
Roger D, Vaillant L, Fignon A, Pierre F, Bacq Y, Brechot JF, Grangeponte MC, Lorette G. Specific pruritic diseases of pregnancy. A prospective study of 3192 pregnant women [see comments] Arch Dermatol 1994 Jun;130(6):734–9. Comment in: Arch Dermatol 1994 Jun;130(6):778–90.
Roger VL, Pellikka PA, Oh JK, Bailey KR, Tajik AJ. Identification of multivessel coronary artery disease by exercise echocardiography [see comments] J Am Coll Cardiol 1994 Jul;24(1):109–14. Comment in: J Am Coll Cardiol 1994 Jul;24(1):115–6.
Rogers DE. The influence of attitudes on the response to AIDS in the United States. J Infect Dis 1994 Jun; 169(6):1201–5
Rogers FB, Shackford SR, Vane DW, Kaups KL, Harris F. Prompt fixation of isolated femur fractures in a rural trauma center: a study examining the timing of fixation and resource allocation. J Trauma 1994 Jun;36(6):774–7
Rogers MW see **Pai YC**
Rogers RA see **Takahashi K**
Rogers W see **Walker DN**
Rogers WJ see **Knatterud GL**
Rogers ZR see **Lane PA**
Roggendorf W see **Bogdahn U**
Rogler LH, Cortes DE, Malgady RG. The mental health relevance of idioms of distress. Anger and perceptions of injustice among New York Puerto Ricans. J Nerv Ment Dis 1994 Jun;182(6):327–30
Roh JK, Lee TG, Wie BA, Lee SB, Park SH, Chang KH. Initial and follow-up brain MRI findings and correlation with the clinical course in Wilson's disease. Neurology 1994 Jun;44(6):1064–8
Rohlf PL. Re: BPH/obstruction special issue [letter] J Urol 1994 Aug;152(2 Pt 1):495
Rohner-Jeanrenaud F see **Zarjevski N**
Rohrer MJ see **Michelson AD**
Rohrer TE see **Davis BE**
Rohrich RJ see **Cohen SB**
Rohrmann CA Jr. When is a Schatzki ring clinically significant, and what is the best maneuver to demonstrate it on barium swallow? Does the abnormality progress if it is not treated? AJR Am J Roentgenol 1994 Jul;163(1):215
Roig J, Domingo C, Morera J. Legionnaires' disease. Chest 1994 Jun;105(6):1817–25 (89 ref.)
Roingeard P see **François M**
Rojas-Hidalgo E see **Olmedilla B**
Rojter SE see **Woolf GM**
Rokkas CK, Nitta T, Schuessler RB, Branham BH, Cain ME, Boineau JP, Cox JL. Human ventricular tachycardia: precise intraoperative localization with potential distribution mapping. Ann Thorac Surg 1994 Jun; 57(6):1628–35
Roldan B see **Camarero C**
Rolla G, Bucca C, Brussino L. Systemic reactions to intravenous iron therapy in patients receiving angiotensin converting enzyme inhibitor. J Allergy Clin Immunol 1994 Jun;93(6):1074–5
Rollán MJ see **Vilacosta I**
Rolland M see **Berrebi A**
Rollason T see **Dunne FP**
Rolles K see **Alcock R**
Rollet E, Caon AC, Roberge CJ, Liao NW, Malawista SE, McColl SR, Naccache PH. Tyrosine phosphorylation in activated human neutrophils. Comparison of the effects of different classes of agonists and identification of the signaling pathways involved. J Immunol 1994 Jul 1; 153(1):353–63
Rollin PE see **Childs JE**
Rolling L see **Chandnani VP**
Roman MJ see **Weissman NJ**
Romani L see **Puccetti P**
Romano G, Rotondano G, Santangelo M, Esercizio L. A critical appraisal of pathogenesis and morbidity of surgical treatment of chronic anal fissure. J Am Coll Surg 1994 Jun;178(6):600–4
Romanoski AJ see **Samuels JF**
Romeo F see **Mollace V**
Romeo MA see **Mangano M**
Romer D. Using mass media to reduce adolescent involvement in drug trafficking. Pediatrics 1994 Jun;93(6 Pt 2):1073–7 (33 ref.)
Romer D, Black M, Ricardo I, Feigelman S, Kaljee L, Galbraith J, Nesbit R, Hornik RC, Stanton B. Social influences on the sexual behavior of youth at risk for HIV exposure. Am J Public Health 1994 Jun;84(6):977–85
Romero M see **Medina A**
Romijn JC see **Boevé ER**
Romine JS see **Sipe JC**
Romine-Jenkins M see **Barrett SM**
Romo-Garcia J, Salido Rengell F. Wider meaning for lactate dehydrogenase in acquired immunodeficiency syndrome [letter] Arch Intern Med 1994 Jun 13;154(11):1296, 1298
Rompalo AM see **Hutchinson CM**
Rona R see **Hammond J**
Roncalli M, Viale G, Grimelius L, Johansson H, Wilander E, Alfano RM, Springall D, Battezzati PM, Polak JM, Coggi G. Prognostic value of N-myc immunoreactivity in medullary thyroid carcinoma. Cancer 1994 Jul 1; 74(1):134–41
Roncarolo MG see **Muench MO**
Roncella S see **Jain R**
Roney D see **Schulman K**
Rong GW see **Haziot A**
Rongier M see **Darmaun D**
Ronn AM see **Amella CA**
Roord JJ, Apicella M, Scheld WM. The induction of meningeal inflammation and blood-brain barrier permeability by Haemophilus influenzae type b peptidoglycan [letter] J Infect Dis 1994 Jul;170(1):254–6
Roos M see **Keet IP**
Roosen K see **Bogdahn U**
Ropper AH. Further regional variants of acute immune polyneuropathy. Bifacial weakness or sixth nerve paresis with paresthesias, lumbar polyradiculopathy, and ataxia with pharyngeal-cervical-brachial weakness. Arch Neurol 1994 Jul;51(7):671–5
Roques C see **Berrebi A**
Ros E see **Grande L**
Rosa C see **Bush MR**
Rosa UW see **Bonilla CA**
Rosales RF see **Kumagai SG**
Rosano GM, Ponikowski P, Adamopoulos S, Collins P, Poole-Wilson PA, Coats AJ, Kaski JC. Abnormal autonomic control of the cardiovascular system in syndrome X. Am J Cardiol 1994 Jun 15;73(16):1174–9
Rosano GM see **Mollace V**
Rosati M. Laparoscopic surgery [letter] N Engl J Med 1994 Jul 7;331(1):55–6
Rosato FE see **Mansfield CM**
Roscoe DL see **Thomas EE**
Rose CD see **Eppes SC**
Rose EA see **Hugo NE**
Rose G see **Marmot MG**
Rose JB see **Mac Kenzie WR**
Rose M see **Stene R**
Rose NR see **Okayasu I**
Rose PG, Sommers RM, Reale FR, Hunter RE, Fournier L, Nelson BE. Serial serum CA 125 measurements for evaluation of recurrence in patients with endometrial carcinoma. Obstet Gynecol 1994 Jul;84(1):12–6 (19 ref.)
Roseland AM see **Giller CA**
Roselli CE see **Abdelgadir SE**
Rosemurgy AS see **Sweeney JF**
Rosen C see **Coulston AM**
Rosen CA see **Kunsch C**
Rosen GB see **Fivenson DP**
Rosen HN see **Jaffe LS**
Rosen JP, Selcow JE, Mendelson LM, Grodofsky MP, Factor JM, Sampson HA. Skin testing with natural foods in patients suspected of having food allergies: is it a necessity? J Allergy Clin Immunol 1994 Jun;93(6):1068–70
Rosen M see **Whitehead C**
Rosen MA, McAninch JW. Management of combined renal and pancreatic trauma. J Urol 1994 Jul;152(1):22–5
Rosenbach M see **Terkeltaub R**
Rosenbaum A see **Offit K**
Rosenbaum AL, Egbert JE, Keogan T, Wheeler N, Wang C, Buzard K. Length-tension properties of extraocular muscles in patients with esotropia and intermittent exotropia. Am J Ophthalmol 1994 Jun 15;117(6):791–9
Rosenbaum JF see **Lafer B**
Rosenbaum PL see **Russell DJ**
Rosenberg AL see **Mansfield CM**
Rosenberg H see **O'Flynn RP**
Rosenberg HM see **Kochanek KD**
Rosenberg IH see **Lindenbaum J**
Rosenberg IH see **Roubenoff R**
Rosenberg IL see **Mackay C**
Rosenberg N see **Deschamps D**
Rosenberg RD see **Simons M**
Rosenberg SA see **Pogrebniak HW**
Rosenberg WM see **Satsangi J**
Rosenblatt WB. The Clinton health care plan and its effect on specialists [letter] Plast Reconstr Surg 1994 Jun; 93(7):1522
Rosenbloom AL see **Diamond FB Jr**
Rosendahl K, Markestad T, Lie RT. Ultrasound screening for developmental dysplasia of the hip in the neonate: the effect on treatment rate and prevalence of late cases. Pediatrics 1994 Jul;94(1):47–52
Rosenfeld C see **Nemunaitis J**
Rosenfeld CR see **Mouzinho A**
Rosenfeld HM, Landzberg MJ, Perry SB, Colan SD, Keane JF, Lock JE. Balloon aortic valvuloplasty in the young adult with congenital aortic stenosis. Am J Cardiol 1994 Jun 1;73(15):1112–7
Rosenfeld JE, Garden FH. Interdepartmental education and collaboration in the academic setting. A commentary. Am J Phys Med Rehabil 1994 Jun;73(3):217–8
Rosenfeldt FL see **He GW**
Rosenfield K see **Losordo DW**
Rosenfield RL. Selection of children with precocious puberty for treatment with gonadotropin releasing hormone analogs. J Pediatr 1994 Jun;124(6):989–91
Rosenfield RL see **Ghai K**
Rosenlöf K see **Pettersson T**
Rosenquist AC see **Mourelatos Z**

Rosenqvist M see **Lee MA**
Rosenthal GR see **Seeger JM**
Rosenthal JT see **Morris BD Jr**
Rosenthal M see **Nierenberg AA**
Rosenthal N. DNA and the genetic code. N Engl J Med 1994 Jul 7;331(1):39–41 (2 ref.)
Rosenthal SM, Hsiao D, Silverman LA. An insulin-like growth factor-II (IGF-II) analog with highly selective affinity for IGF-II receptors stimulates differentiation, but not IGF-I receptor down-regulation in muscle cells. Endocrinology 1994 Jul;135(1):38–44
Roses AD, Strittmatter WJ, Pericak-Vance MA, Corder EH, Saunders AM, Schmechel DE. Clinical application of apolipoprotein E genotyping to Alzheimer's disease [letter] Lancet 1994 Jun 18;343(8912):1564–5
Rosewicz S see **Matthes H**
Rosi P see **Zanardo G**
Rosier MJ, Bishop J, Nolan T, Robertson CF, Carlin JB, Phelan PD. Measurement of functional severity of asthma in children. Am J Respir Crit Care Med 1994 Jun; 149(6):1434–41
Rosinia FA see **Ferrante FM**
Roslyn JJ see **Moser AJ**
Rosman HS see **Santinga JT**
Rosner IK see **Factor JM**
Rosol TJ see **Merryman JI**
Rosomoff HL see **Abdel-Moty E**
Rosomoff RS see **Abdel-Moty E**
Rososhansky S, Szymanski I. Is blood warming before transfusion a safe procedure? [letter] Anesth Analg 1994 Jul;79(1):197–8
Rospenda KM, Halpert J, Richman JA. Effects of social support on medical students' performances. Acad Med 1994 Jun;69(6):496–500
Ross A see **Guyer B**
Ross AM see **Hsia J**
Ross B see **Ready LB**
Ross C. Japan's medical information transparency [news] Lancet 1994 Jun 4;343(8910):1418–9
Ross DG see **Ghossein RA**
Ross DL see **Ho DS**
Ross FV see **Klein MS**
Ross GS see **Zachariah SB**
Ross I see **Lee HS**
Ross JS see **Jensen MC**
Ross MP see **Allen-Webb EM**
Ross MR, Schomer DF, Chappell P, Enzmann DR. MR imaging of head and neck tumors: comparison of T1-weighted contrast-enhanced fat-suppressed images with conventional T2-weighted and fast spin-echo T2-weighted images. AJR Am J Roentgenol 1994 Jul; 163(1):173–8
Ross R, Shaw KD, Rissanen J, Martel Y, de Guise J, Avruch L. Sex differences in lean and adipose tissue distribution by magnetic resonance imaging: anthropometric relationships. Am J Clin Nutr 1994 Jun;59(6):1277–85
Ross R see **van den Ouweland JM**
Ross SA see **Wolever TM**
Ross SE see **Brathwaite CE**
Ross-Russell R see **Kelsall AW**
Rosse WF see **Yeh ET**
Rossetti L see **Boden G**
Rossetti L see **Shamoon H**
Rossi AF, Sommer RJ, Lotvin A, Gross RP, Steinberg LG, Kipel G, Golinko RJ, Griepp RB. Usefulness of intermittent monitoring of mixed venous oxygen saturation after stage I palliation for hypoplastic left heart syndrome. Am J Cardiol 1994 Jun 1;73(15):1118–23
Rossi E see **Biasucci LM**
Rossi MJ see **Tang XM**
Rossitto P see **Scopa M**
Rossum AC, Osborn L, Weinstein E, Langsfeld M, Follis F, Pett S, Crawford MH. Failure of internal mammary artery grafts in patients with narrowing of the subclavian artery. Am J Cardiol 1994 Jun 1;73(15):1129–31
Rotbart HA see **Nyquist AC**
Rotella CM see **Christoffersen CT**
Roth A, Eshchar Y, Keren G, Sheps D, Kerbal S, Laniado S, Miller HI, Rubinstein A. Serum lipids and restenosis after successful percutaneous transluminal coronary angioplasty. Ichilov Magnesium Study Group. Am J Cardiol 1994 Jun 15;73(16):1154–8
Roth BJ, Martin RR, Foley K, Barcia PJ, Kennedy P. Roentgenographic evaluation of the cervical spine. A selective approach. Arch Surg 1994 Jun;129(6):643–5
Roth EJ see **Falconer JA**
Roth GJ. The wanderings of a platelet gene: what is "neo" Ib beta telling us? [editorial; comment] J Clin Invest 1994 Jun;93(6):2301–2. Comment on: J Clin Invest 1994 Jun;93(6):2417–24.
Roth JA see **Choue CW**
Roth KA see **Aiken KD**
Roth M see **Crabos M**
Rothberg AD, Pick W. Do bedbugs transmit hepatitis B? [letter] Lancet 1994 Jul 9;344(8915):125
Rothova A see **Feron EJ**
Rothrock JF see **Kanter MC**
Rothrock SG see **Green SM**
Rothstein JM. Proliferation of schools [editorial] Phys Ther 1994 Jun;74(6):518–20
Rothstein JM see **Kues JM**
Rothwell JC see **Kew JJ**
Rötig A see **Bourgeron T**
Rotman N see **Cherqui D**
Rotmans JP see **Nourel Din MS**
Rotondano G see **Romano G**
Rotstein L see **Boyd B**
Rotstein OD see **Nathens AB**
Rotstein Z see **Achiron R**
Rotstein Z see **Leor J**
Rottenberg GT, Patel U, Lees WR. Detection of symptomless postoperative deep vein thrombosis [letter] Lancet 1994 Jul 9;344(8915):125–6
Rouault C see **Christophe O**
Rouault JP see **Rimokh R**
Roubenoff R, Roubenoff RA, Cannon JG, Kehayias JJ, Zhuang H, Dawson-Hughes B, Dinarello CA, Rosenberg IH. Rheumatoid cachexia: cytokine-driven hypermetabolism accompanying reduced body cell mass in chronic inflammation. J Clin Invest 1994 Jun; 93(6):2379–86
Roubenoff R see **Harris T**
Roubenoff RA see **Roubenoff R**
Roubin GS see **Agrawal SK**
Rouby JJ see **Puybasset L**
Roul RK see **Oommen R**
Rountree MT see **Nash MS**
Rourk RM see **Sarosiek J**
Roussel A see **Mandard AM**
Rousselle R see **Labrecque M**
Rout CC see **Bhimsan NR**
Rout CC see **Rocke DA**
Roux-Lombard P see **Humbert M**
Rovero E see **Terzolo M**
Rowat K see **Pless IB**
Rowe PM. Clinical potential for TGF-beta. Lancet 1994 Jul 9;344(8915):72–3
Rowe PM. Debate over low-level lead toxicity [news] Lancet 1994 Jun 11;343(8911):1495–6
Rowe PM. AIDS vaccines not ready for phase III trials [news] Lancet 1994 Jun 25;343(8913):1626
Rowland DG, Gutgesell HP. Use of mean arterial pressure for noninvasive determination of left ventricular end-systolic wall stress in infants and children. Am J Cardiol 1994 Jul 1;74(1):98–9
Rowland RG see **Baniel J**
Rowland RG see **Wahle GR**
Rowland RR, Butz EA, Plagemann PG. Nitric oxide production by splenic macrophages is not responsible for T cell suppression during acute infection with lactate dehydrogenase-elevating virus. J Immunol 1994 Jun 15; 152(12):5785–95
Rowlands CA see **Kane NM**
Rowley MJ see **Banerji MA**
Rowley MJ see **Tuomilehto J**
Roy A see **Dagenais MF**
Roy S, Azen C. A reanalysis of the Cu-7 intrauterine contraceptive device clinical trial and the incidence of pelvic inflammatory disease: a paradigm for assessing intrauterine contraceptive device safety. Am J Obstet Gynecol 1994 Jun;170(6):1606–13; discussion 1613–6
Roy SH see **Simms RW**
Roy SM see **Schnitzer JJ**
Roy-Bornstein C, Sagor LD, Roberts KB. Treatment of a Jehovah's Witness with immune globulin: case of a child with Kawasaki syndrome. Pediatrics 1994 Jul;94(1):112–3
Royal SA, Hedlund GL, Kelly DR. Ileal duplication cyst. AJR Am J Roentgenol 1994 Jul;163(1):98
Royals KL see **Brown DE**
Rozenberg A see **Gilmour IJ**
Rozovsky LE. Canada: the high cost of waiting [letter] Hosp Health Netw 1994 Jul 5;68(13):4
Rozzini R, Trabucchi M. Legislating drug prescribing practices [letter] JAMA 1994 Jul 6;272(1):30–1
Rubal BJ see **Hays JV**
Rubenfire M see **Santinga JT**
Rubens MB see **Wells AU**
Rubenstein C see **David KL**
Rubenstein JS, Unti SM, Winter RJ. Pediatric resident attitudes about technologic support of vegetative patients and the effects of parental input—a longitudinal study. Pediatrics 1994 Jul;94(1):8–12
Rubenstein SD see **McGettigan MC**
Rubi JU see **Godec MS**
Rubi-Villa DJ see **Godec MS**
Rubin DA, Schulman DS, Edwards TD, Starzl TE, Curtiss EI. Myocardial ischemia after orthotopic liver transplantation. Am J Cardiol 1994 Jul 1;74(1):53–6
Rubin JS see **Otonkoski T**
Rubin LA see **Uziel Y**
Rubin RA, Kowalski TE, Khandelwal M, Malet PF. Ursodiol for hepatobiliary disorders. Ann Intern Med 1994 Aug 1; 121(3):207–18 (143 ref.)
Rubin SA see **Ebrahimi R**
Rubinstein A see **Roth A**
Rubinstein S see **Quan B**
Rubinstein VJ see **Hershenson MB**
Rubio MP see **Cryns VL**
Rubsamen R see **Kono M**
Ruchat P see **Goy JJ**
Ruchelli ED, Nojadera G, Rutstein RM, Rudy B. Pulmonary veno-occlusive disease. Another vascular disorder associated with human immunodeficiency virus infection? Arch Pathol Lab Med 1994 Jun;118(6):664–6
Ruckdeschel G see **Bayerdörffer E**
Ruckdeschel JC. Controversy over sclerotherapy for malignant pleural effusions [letter] Ann Intern Med 1994 Jul 15;121(2):150; discussion 151
Rucker GB see **Blackbourne LH**
Ruckley CV see **Whyman MR**
Rudel L, Deckelman C, Wilson M, Scobey M, Anderson R. Dietary cholesterol and downregulation of cholesterol 7 alpha-hydroxylase and cholesterol absorption in African green monkeys. J Clin Invest 1994 Jun;93(6):2463–72
Ruderman E see **Karlson EW**
Rudick L see **Hyer K**
Rüdiger H see **Ewald JH**
Rudis E see **Elami A**
Rudy B see **Ruchelli ED**
Rudy Y see **Ortiz J**
Rueger DC see **Cook SD**
Rugtveit J, Brandtzaeg P, Halstensen TS, Fausa O, Scott H. Increased macrophage subset in inflammatory bowel disease: apparent recruitment from peripheral blood monocytes. Gut 1994 May;35(5):669–74
Ruholl L, Adelman D. No 'sterile cockpits,' please [letter] Am J Nurs 1994 Jun;94(6):16
Ruiz CE, Zhang HP, Gamra H, Allen JW, Lau FY. Late clinical and echocardiographic follow up after percutaneous balloon dilatation of the mitral valve. Br Heart J 1994 May;71(5):454–8
Ruiz CL see **Andersen DK**
Ruiz E see **Plummer D**
Ruiz J see **Boden G**
Ruiz-Argüelles GJ, San Miguel JF. Cell surface markers in multiple myeloma. Mayo Clin Proc 1994 Jul;69(7):684–90 (62 ref.)
Ruiz-Laiglesia F see **Pérez-Calvo J**
Rumberger JA. Ventricular dilatation and remodeling after myocardial infarction. Mayo Clin Proc 1994 Jul; 69(7):664–74 (57 ref.)
Rumberger JA, Schwartz RS, Simons DB, Sheedy PF 3rd, Edwards WD, Fitzpatrick LA. Relation of coronary calcium determined by electron beam computed tomography and lumen narrowing determined by autopsy. Am J Cardiol 1994 Jun 15;73(16):1169–73
Rummans TA see **Boeve BF**
Rump W see **Adler S**
Rupnick M see **Li VW**
Rupp S see **Hess T**
Ruprecht A see **Lam EW**
Rupreht J see **Berkenbosch A**
Ruscetti FW see **Dubois CM**
Ruscetti FW see **Espinoza-Delgado I**
Rusch NJ see **Sanchez AM**
Rusch VW see **Ginsberg RJ**
Rüschoff J see **Bauer MF**
Ruseler-van Embden JG, Schouten WR, van Lieshout LM. Pouchitis: result of microbial imbalance? Gut 1994 May; 35(5):658–64
Rush C see **Perez CA**
Rush PJ, Shore A. Physician perceptions of the value of physical modalities in the treatment of musculoskeletal disease. Br J Rheumatol 1994 Jun;33(6):566–8
Rushforth JA, Levene MI. Behavioural response to pain in healthy neonates. Arch Dis Child 1994 May;70(3 Spec No):F174–6
Rushin JM see **Ollayos CW**
Rushton HG see **Jantausch BA**
Ruskin JN see **Trouton TG**
Ruskoaho H see **Magga J**
Rusnak JM, Butzin C, McGlasson D, Blatt SP. False-positive rapid plasma reagin tests in human immunodeficiency virus infection and relationship to anti-cardiolipin antibody and serum immunoglobulin levels. J Infect Dis 1994 Jun; 169(6):1356–9
Russell DH see **Li YF**
Russell DJ, Rosenbaum PL, Lane M, Gowland C, Goldsmith CH, Boyce WF, Plews N. Training users in the gross motor function measure: methodological and practical issues. Phys Ther 1994 Jul;74(7):630–6
Russell DW see **Silver RI**
Russell J, Gee P, Liu SM, Angeletti RH. Inhibition of parathyroid hormone secretion by amino-terminal chromogranin peptides. Endocrinology 1994 Jul; 135(1):337–42
Russell M see **Wang J**
Russell MA see **Foulds J**
Russell PS. Dermatology in the Oregon plan with implications for health care plans in other states. Arch Dermatol 1994 Jun;130(6):709–12
Russell R, Reynolds F. Respiratory arrest following extradural sufentanil [letter] Anaesthesia 1994 May; 49(5):446–7
Russell RC see **Donald JJ**
Russell S see **Press S**
Russell SM see **Bosco MC**
Russi EW see **Sauter B**
Russo A see **Mangano M**
Russo P see **Schwalb MD**
Russo P see **Vieweg J**
Russo PA see **Sandhu SK**
Rust LA, Waring RW, Hall GL, Nelson EI. Intrathecal narcotics for obstetric analgesia in a community hospital. Am J Obstet Gynecol 1994 Jun;170(6):1643–6; discussion

1646–8
Rustan E see **Tanumihardjo SA**
Rusten LS, Jacobsen FW, Lesslauer W, Loetscher H, Smeland EB, Jacobsen SE. Bifunctional effects of tumor necrosis factor alpha (TNF alpha) on the growth of mature and primitive human hematopoietic progenitor cells: involvement of p55 and p75 TNF receptors. Blood 1994 Jun 1;83(11):3152–9
Rustige J see **Neuhaus KL**
Rustin P see **Bourgeron T**
Rüther E see **Carr L**
Rutherford CJ see **Brugnara C**
Rutkow IM. William Tod Helmuth and Andrew Jackson Howe. Surgical sectarianism in 19th-century America. Arch Surg 1994 Jun;129(6):662–8
Rutstein RM see **Ruchelli ED**
Rutten AJ see **Bersten AD**
Ruzal-Shapiro C see **Jacobs JC**
Ruzicka T see **Kolb-Bachofen V**
Ryan EA see **Wolever TM**
Ryan G see **Moffatt MF**
Ryan GW see **Addiss DG**
Ryan GW see **Schieber RA**
Ryan IP, Havel RJ, Laros RK Jr. Three consecutive pregnancies in a patient with glycogen storage disease type IA (von Gierke's disease). Am J Obstet Gynecol 1994 Jun; 170(6):1687–90; discussion 1690–1
Ryan JA see **Veldkamp RF**
Ryan ME, Leichter J. Clinical virology in children. Am Fam Physician 1994 Jul;50(1):78–84 (22 ref.)
Ryan PJ, Blake GM, Herd R, Parker J, Fogelman I. Post-menopausal vertebral osteoporosis: can dual energy X-ray absorptiometry forearm bone density substitute for axial measurements? Br J Rheumatol 1994 Jun;33(6):546–9
Ryan RW see **Gerber MA**
Ryan SJ see **Hutton WL**
Ryan TJ see **Kakuta T**
Ryan WH see **He GW**
Rydziel S, Shaikh S, Canalis E. Platelet-derived growth factor-AA and -BB (PDGF-AA and -BB) enhance the synthesis of PDGF-AA in bone cell cultures. Endocrinology 1994 Jun;134(6):2541–6
Rydziel S see **Varghese S**
Ryken TC, Menezes AH. Cervicomedullary compression in achondroplasia. J Neurosurg 1994 Jul;81(1):43–8
Ryu KH see **Hindman BJ**
Ryu S see **Yasunami Y**

S

Saadia R see **Degiannis E**
Saadia R see **Velmahos GC**
Saah AJ see **Semba RD**
Saah AJ see **Stein DS**
Saah D, Schwartz AJ. Diagnosis of cavernous sinus thrombosis by magnetic resonance imaging using flow parameters. Ann Otol Rhinol Laryngol 1994 Jun; 103(6):487–9
Saavedra JM see **Capsoni S**
Saavedra JM see **Henderson RA**
Saban MR see **Saban R**
Saban R, Undem BJ, Keith IM, Saban MR, Tengowski MW, Graziano FM, Bjorling DE. Differential release of prostaglandins and leukotrienes by sensitized guinea pig urinary bladder layers upon antigen challenge. J Urol 1994 Aug;152(2 Pt 1):544–9
Sabanathan S see **Richardson J**
Sabbah HN, Shimoyama H, Kono T, Gupta RC, Sharov VG, Scicli G, Levine TB, Goldstein S. Effects of long-term monotherapy with enalapril, metoprolol, and digoxin on the progression of left ventricular dysfunction and dilation in dogs with reduced ejection fraction. Circulation 1994 Jun;89(6):2852–9
Sabbe MB, Penning JP, Ozaki GT, Yaksh TL. Spinal and systemic action of the alpha 2 receptor agonist dexmedetomidine in dogs. Antinociception and carbon dioxide response. Anesthesiology 1994 May;80(5):1057–72
Sabchareon A see **Mahar AF**
Sabio H see **Ricketts RR**
Sablauskas L see **Mishkin S**
Sable M see **Homan CS**
Sabnis S see **Bonadio WA**
Sabogal L see **Figueroa TE**
Sabourin JC see **Gompel A**
Sabry ZI see **Crawford PB**
Sacchetti E, Conte G, Guarneri L. Are SSRI antidepressants a clinically homogeneous class of compounds? [letter] Lancet 1994 Jul 9;344(8915):126–7
Sacchi TJ see **Fujise K**
Sachdanandam P see **Thangaraju M**
Sachs GS see **Lafer B**
Sachse RE. A simple one-handed method to secure drains and tubes. J Am Coll Surg 1994 Jun;178(6):626–8
Sack DA, Hoque AT, Huq A, Etheridge M. Is protection against shigellosis induced by natural infection with Plesiomonas shigelloides? Lancet 1994 Jun 4; 343(8910):1413–5
Sack RB, Albert MJ. Cholera vaccine workshop [letter] J Infect Dis 1994 Jul;170(1):256–7
Sackeim HA see **Devanand DP**
Sacks JJ see **Addiss DG**
Sacks TG see **Pfau A**
Sadamori H see **Takasu S**
Sadeghi H see **Goy JJ**
Sadigursky M see **Andrade ZA**
Sadler BT see **Greenfield SP**
Sadoff JC see **Kuschner RA**
Sadove AM see **Eppley BL**
Sadowska-Krowicka H see **Miller MJ**
Sadowsky DW see **Teixeira FJ**
Saeland S see **Pandrau-Garcia D**
Saelman EU, Kehrel B, Hese KM, de Groot PG, Sixma JJ, Nieuwenhuis HK. Platelet adhesion to collagen and endothelial cell matrix under flow conditions is not dependent on platelet glycoprotein IV. Blood 1994 Jun 1;83(11):3240–4
Saez JM see **Langlois D**
Safer DJ. The impact of recent lawsuits on methylphenidate sales. Clin Pediatr (Phila) 1994 Mar;33(3):166–8
Safi HJ, Cox GS. A new technique for left renal cryopreservation. J Am Coll Surg 1994 Jun;178(6):629–31
Safi HJ see **Asimacopoulos PJ**
Safran C see **Rind DM**
Safran MR, Johnston-Jones K, Kabo JM, Meals RA. The effect of experimental hemarthrosis on joint stiffness and synovial histology in a rabbit model. Clin Orthop 1994 Jun; (303):280–8
Sagar KB see **Black IW**
Sagnard L see **Chatelain P**
Sagor LD see **Roy-Bornstein C**
Saguez A see **Beis JM**
Sahatjian R see **Fram DB**
Sahatjian RA see **Nunes GL**
Sahebjami H see **Sternberg R**
Sahenk Z, Barohn R, New P, Mendell JR. Taxol neuropathy. Electrodiagnostic and sural nerve biopsy findings. Arch Neurol 1994 Jul;51(7):726–9
Sahin U see **Karacaoğlan N**
Sahn DJ see **Shiota T**
Sahoo RC. Raised pleural adenosine deaminase. Does it mean tuberculosis? [letter] Chest 1994 Jun;105(6):1911–2
Saiah M, Borgeat A, Wilder-Smith OH, Rifat K, Suter PM. Epidural-morphine-induced pruritus: propofol versus naloxone. Anesth Analg 1994 Jun;78(6):1110–3
Saibil F see **Feagan BG**
Said F see **Li YP**
Said HM see **Rigtrup KM**
Saima S see **Yoshimoto K**
St. Charles R, Harrison RW, Bell GI, Pilkis SJ, Weber IT. Molecular model of human beta-cell glucokinase built by analogy to the crystal structure of yeast hexokinase B. Diabetes 1994 Jun;43(6):784–91
St. John A, Thomas M, Dick I, Young P, Prince RL. Parathyroid function in mild to moderate renal failure: evaluation by oral calcium suppression test. J Clin Endocrinol Metab 1994 Jun;78(6):1436–8
Saint-Maurice C see **Lévêque C**
Saint-Pierre S see **Esneu M**
St-Jacques S, Cymerman U, Pece N, Letarte M. Molecular characterization and in situ localization of murine endoglin reveal that it is a transforming growth factor-beta binding protein of endothelial and stromal cells. Endocrinology 1994 Jun;134(6):2645–57
Sainz de la Cuesta R, Goff BA, Fuller AF Jr, Nikrui N, Eichhorn JH, Rice LW. Prognostic importance of intraoperative rupture of malignant ovarian epithelial neoplasms. Obstet Gynecol 1994 Jul;84(1):1–7
Saitas VL see **Lev-Toaff AS**
Saito D see **Ishido T**
Saito H see **Imaizumi H**
Saito M see **Kizaki M**
Saito M see **Konishi Y**
Saito M see **Songür N**
Saito M see **Takehara Y**
Saito T see **Ishikawa S**
Saitoh M see **Kono M**
Saitoh N see **Koizumi A**
Sajjadi FG see **Firestein GS**
Sakai S see **Minami H**
Sakai T, McIntyre JW, Baba S, Matsuki A. Push and pull: move your anesthesia machine more easily [letter] Anesth Analg 1994 Jul;79(1):196–7
Sakai T see **Okita Y**
Sakakibara N see **Kawasuji M**
Sakamoto H see **Szabó I**
Sakamoto I, Nakahara N, Fukuda T, Nagayoshi K, Matsunaga N, Hayashi K. Atypical appearance of adrenal pseudocysts. J Urol 1994 Jul;152(1):150–2
Sakamoto M see **Okada S**
Sakamoto T see **Kawaguchi M**
Sakert T see **Magovern GJ Jr**
Sakhaee K, Baker S, Zerwekh J, Poindexter J, Garcia-Hernandez PA, Pak CY. Limited risk of kidney stone formation during long-term calcium citrate supplementation in nonstone forming subjects. J Urol 1994 Aug;152(2 Pt 1):324–7
Sakuda M see **Yoshikawa F**
Sakuma M see **Matsui Y**
Salamon PB. Hair and thread constriction of the digits in infants. A case report [letter] J Bone Joint Surg Am 1994 Jun;76(6):953
Salandin V see **Zanardo G**
Saldanha R, Srikrishna SV, John AK. Acute duodenal perforation after coronary artery bypass grafting [letter] Ann Thorac Surg 1994 Jun;57(6):1690
Sale G see **Storb R**
Salem MR. Cricoid pressure for preventing gastric insufflation in infants and children [letter] Anesthesiology 1994 May;80(5):1182–3
Salen P see **de Lorgeril M**
Salido Rengell F see **Romo-Garcia J**
Saliken JC see **Gray RR**
Sallan SE see **Li VW**
Sallie R see **Mackie FD**
Salloum J see **Montalescot G**
Salman T see **Wait MA**
Salmenperä L see **Heiskanen K**
Salmenperä M see **Levy JH**
Salmeron S, Brochard L, Mal H, Tenaillon A, Henry-Amar M, Renon D, Duroux P, Simonneau G. Nebulized versus intravenous albuterol in hypercapnic acute asthma. A multicenter, double-blind, randomized study. Am J Respir Crit Care Med 1994 Jun;149(6):1466–70
Salmi T see **Hukkanen VI**
Salmon M see **Bofill M**
Saló J see **Balasch J**
Salomon RN see **Ghossein RA**
Salter M see **Stickler GB**
Saltiel AR see **Mastick CC**
Saltin B see **Eriksson KF**
Saltini C see **Ameglio F**
Saltissi S, de Belder MA, Nihoyannopoulos P. Setting up a transoesophageal echocardiography service. Br Heart J 1994 Apr;71(4 Suppl):15–9
Saltuari L see **Pernthaler H**
Salvi F see **Mascalchi M**
Samady H see **Fram DB**
Samama G see **Mandard AM**
Samaniego AG, Wilson WH, Chandler JG. Symptomatic congenital lesions of the alimentary tract in adults. Am J Surg 1991 Dec;162(6):545–52 (40 ref.)
Sambol B see **Firestein GS**
Sambrook PN. Osteoporosis in rheumatoid arthritis: what is the role of antirheumatic therapy? [comment] Lancet 1994 Jul 2;344(8914):3–4. Comment on: Lancet 1994 Jul 2;344(8914):23–7.
Sambrook PN see **Tokita A**
Samelson EJ, Speers MA, Ferguson R, Bennett C. Racial differences in cervical cancer mortality in Chicago. Am J Public Health 1994 Jun;84(6):1007–9
Samet JH see **O'Connor PG**
Samet JM. Learning about air pollution and asthma [editorial; comment] Am J Respir Crit Care Med 1994 Jun; 149(6):1398–9. Comment on: Am J Respir Crit Care Med 1994 Jun;149(6):1400–6.
Samlowski WE see **Yim CY**
Samman S see **Truswell AS**
Sampalis J see **Kerrigan CL**
Sampath TK see **Cook SD**
Sampson HA see **Bernhisel-Broadbent J**
Sampson HA see **Rosen JP**
Sampson JH see **Dohn MN**
Samueloff A see **Berkus MD**
Samuels A. Excitatory amino acids in neurologic disorders [letter] N Engl J Med 1994 Jul 28;331(4):274–5
Samuels A. Sugar and children's behavior [letter] N Engl J Med 1994 Jun 30;330(26):1901; discussion 1903
Samuels JF, Nestadt G, Romanoski AJ, Folstein MF, McHugh PR. DSM-III personality disorders in the community. Am J Psychiatry 1994 Jul;151(7):1055–62
Samuels MP see **Hartmann H**
San Miguel JF see **Ruiz-Argüelles GJ**
San Román JA see **Vilacosta I**
Sanchez AM, Wooldridge TA, Boerboom LE, Olinger GN, Almassi GH, Rusch NJ. Comparison of saphenous vein graft relaxation between Plasma-Lyte solution and normal saline solution. J Thorac Cardiovasc Surg 1994 Jun; 107(6):1445–53
Sanchez CA see **Neshat K**
Sánchez PJ see **Mouzinho A**
Sanchez RL see **Evers BM**
Sanchez S see **Alvarez D**
Sanchez Malo A see **Alvarez D**
Sanda MG, Beaty TH, Stutzman RE, Childs B, Walsh PC. Genetic susceptibility of benign prostatic hyperplasia. J Urol 1994 Jul;152(1):115–9
Sandberg K, Kemper P, Stalder A, Zhang J, Hobbs MV, Whitton JL, Campbell IL. Altered tissue distribution of viral replication and T cell spreading is pivotal in the protection against fatal lymphocytic choriomeningitis in mice after neutralization of IFN-alpha/beta. J Immunol 1994 Jul 1; 153(1):220–31
Sandberg L see **Stewart S**
Sandborn WJ, Tremaine WJ, Schroeder KW, Batts KP, Lawson GM, Steiner BL, Harrison JM, Zinsmeister AR. A placebo-controlled trial of cyclosporine enemas for mildly to moderately active left-sided ulcerative colitis. Gastroenterology 1994 Jun;106(6):1429–35
Sande MA. Health care reform: implications for professions related to infectious diseases. J Infect Dis 1994 Jun; 169(6):1197–200
Sandel ME see **Pidcock FS**
Sanders C see **McCloskey RV**
Sanders DL see **Voyles CR**
Sanders J see **Deeg HJ**
Sanders JL see **Bott CM**

Sanders LD see **Whitehead C**
Sanders LP see **Bummer PM**
Sanders SP see **van der Velde ME**
Sanderson DA, Wilcox MA, Johnson IR. The individualised birthweight ratio: a new method of identifying intrauterine growth retardation. Br J Obstet Gynaecol 1994 Apr; 101(4):310–4
Sanderson JE. Pathogenesis of oedema in chronic severe anaemia: studies of body water and sodium, renal function, haemodynamic variables and plasma hormones [letter] Br Heart J 1994 May;71(5):490
Sanderson JE see **de Jongste MJ**
Sandfort T see **Dingelstad A**
Sandhu SK, Heckman JL, Balsara R, Russo PA, Dunn JM. Chronic alterations in cardiac mechanics after fetal closed heart operation. Ann Thorac Surg 1994 Jun;57(6):1409–15
Sandmire HF, DeMott RK. The Green Bay cesarean section study. III. Falling cesarean birth rates without a formal curtailment program. Am J Obstet Gynecol 1994 Jun; 170(6):1790–9; discussion 1799–802
Sandoval K see **Evers BM**
Sandrick K. Washington, DC. The capital's a company town—but the company's not quite there yet. Hosp Health Netw 1994 Jun 20;68(12):60, 62, 64
Sands JR, Harrow M. Psychotic unipolar depression at follow-up: factors related to psychosis in the affective disorders. Am J Psychiatry 1994 Jul;151(7):995–1000
Sands L see **Hirano D**
Sands MS, Vogler C, Kyle JW, Grubb JH, Levy B, Galvin N, Sly WS, Birkenmeier EH. Enzyme replacement therapy for murine mucopolysaccharidosis type VII. J Clin Invest 1994 Jun;93(6):2324–31
Sandström G see **Ericsson M**
Sanford S see **Pigman EC**
Sangster M see **Davidson DC**
Sanjoaquin I see **Pérez-Calvo J**
Sankai T see **Kitamura A**
Sant GR see **el-Mansoury M**
Santa Lucía B see **Rimokh R**
Santangelo M see **Romano G**
Santeusanio F see **Perriello G**
Santhosh-Kumar CR see **Yohannan MD**
Santiago D, Warshofsky M, Li Mandri G, Di Tullio M, Coromilas J, Reiffel J, Homma S. Left atrial appendage function and thrombus formation in atrial fibrillation-flutter: a transesophageal echocardiographic study. J Am Coll Cardiol 1994 Jul;24(1):159–64
Santiago JM, Dalen JE. Cholesterol and violent behavior. Arch Intern Med 1994 Jun 27;154(12):1317–21 (61 ref.)
Santing RE, Olymulder CG, Zaagsma J, Meurs H. Relationships among allergen-induced early and late phase airway obstructions, bronchial hyperreactivity, and inflammation in conscious, unrestrained guinea pigs. J Allergy Clin Immunol 1994 Jun;93(6):1021–30
Santinga JT, Rosman HS, Rubenfire M, Maciejko JJ, Kobylak L, McGovern ME, Behounek BD. Efficacy and safety of pravastatin in the long-term treatment of elderly patients with hypercholesterolemia. Am J Med 1994 Jun; 96(6):509–15
Santoni G see **Neri B**
Santoro L see **Nobili A**
Santucci A see **Perriello G**
Santucci C see **Perriello G**
Saoudi N see **Anselme F**
Saper CB, Breder CD. The neurologic basis of fever. N Engl J Med 1994 Jun 30;330(26):1880–6 (61 ref.)
Sapir M. Promoting the potential of community-oriented primary care [letter] Am J Public Health 1994 Jul; 84(7):1180–1
Sapir M. Access to comprehensive health services is fundamental [letter] Am J Public Health 1994 Jun; 84(6):1034
Sapirstein JS see **Kawaguchi O**
Sapp SK see **Abdelmeguid AE**
Saragosti S see **Loussert-Ajaka I**
Sarantopoulos C, Fassoulaki A. Systemic opioids enhance the spread of sensory analgesia produced by intrathecal lidocaine. Anesth Analg 1994 Jul;79(1):94–7
Saravolatz LD see **Donovan RM**
Sareli P see **Middlemost SJ**
Sarembock IJ see **Ragosta M**
Sarisky J see **Childs JE**
Sarkany RP, Alexander GJ, Cox TM. Recessive inheritance of erythropoietic protoporphyria with liver failure. Lancet 1994 Jun 4;343(8910):1394–6
Sarkis AS, Dalbagni G, Cordon-Cardo C, Melamed J, Zhang ZF, Sheinfeld J, Fair WR, Herr HW, Reuter VE. Association of P53 nuclear overexpression and tumor progression in carcinoma in situ of the bladder. J Urol 1994 Aug;152(2 Pt 1):388–92
Sarkkinen E see **Uusitupa M**
Sarles H, Augustine P, Laugier R, Mathew S, Dupuy P. Pancreatic lesions and modifications of pancreatic juice in tropical chronic pancreatitis (tropical calcific diabetes). Dig Dis Sci 1994 Jun;39(6):1337–44
Sarna SK see **Abiru H**
Sarno AP see **Adams MM**
Sarosiek J, Rourk RM, Piascik R, Namiot Z, Hetzel DP, McCallum RW. The effect of esophageal mechanical and chemical stimuli on salivary mucin secretion in healthy individuals. Am J Med Sci 1994 Jul;308(1):23–31
Sarpola A see **Alavaikko MJ**
Sarr MG see **Smith CD**
Sarr T see **Johns LD**
Sarraf CE see **Alison MR**
Sarramon MF see **Berrebi A**
Sarriá C see **Vilacosta I**
Sartor RB. Cyclosporine therapy for inflammatory bowel disease [editorial; comment] N Engl J Med 1994 Jun 30; 330(26):1897–8. Comment on: N Engl J Med 1994 Jun 30;330(26):1841–5. Comment on: N Engl J Med 1994 Jun 30;330(26):1846–51.
Sartore M see **Fortina P**
Sartoris DJ. Clinical value of bone densitometry. AJR Am J Roentgenol 1994 Jul;163(1):133–5
Sartoris DJ. Coding and reimbursement issues for dual-energy X-ray absorptiometry. AJR Am J Roentgenol 1994 Jul;163(1):137–9
Sartoris DJ. What is the significance of the "vertebral vacuum phenomenon"? AJR Am J Roentgenol 1994 Jul;163(1):218
Sarvela PJ, Palobeimo MP, Nikki PH. Comparison of pH-adjusted bupivacaine 0.75% and a mixture of bupivacaine 0.75% and lidocaine 2%, both with hyaluronidase, in day-case cataract surgery under regional anesthesia. Anesth Analg 1994 Jul;79(1):35–9
Sasaki H see **Okayama H**
Sasaki Y, Higashihara E, Takeuchi T, Nutahara K, Homma Y, Aso Y. A case of familial central diabetes insipidus: the response of urinary prostaglandins to 1-deamino-8-D-arginine vasopressin. J Urol 1994 Jul; 152(1):161–3
Sasamoto Y see **Kotake S**
Sasayama S see **Kishimoto C**
Sasikumar V see **Rai M**
Sassa R see **Shimada T**
Sasser WF. The Janus syndrome. Am J Surg 1991 Dec; 162(6):512–6
Sastry KN see **Liou LS**
Sastry R see **Liou LS**
Sathyamala C, Shah P, Jain Y, Bhargava A. Use of injectable depot medroxyprogesterone acetate in lactating Indian women [letter] Lancet 1994 Jul 9;344(8915):134–5
Satler LF see **Hong MK**
Sato A see **Nakajima T**
Sato K see **Nakagawa T**
Sato N see **Iwata S**
Sato S, Tsuji MH, Okubo N, Naito H. Milrinone versus glucagon: comparative hemodynamic effects in canine propranolol poisoning. J Toxicol Clin Toxicol 1994; 32(3):277–89
Sato S see **Kitamura A**
Satoh T, Kobayashi M, Kaneda M, Tanihiro M, Okada K, Ueda K. Genotypical classification of neutrophil Fc gamma receptor III by polymerase chain reaction-single-strand conformation polymorphism. Blood 1994 Jun 1; 83(11):3312–5
Satsangi J, Jewell DP, Rosenberg WM, Bell JI. Genetics of inflammatory bowel disease. Gut 1994 May;35(5):696–700
Satsangi J, Jewell DP, Welsh K, Bunce M, Bell JI. Effect of heparin on polymerase chain reaction [letter] Lancet 1994 Jun 11;343(8911):1509–10
Sattabongkot J see **Shanks GD**
Satter P see **Wildhirt S**
Sattler FR, Frame P, Davis R, Nichols L, Shelton B, Akil B, Baughman R, Hughlett C, Weiss W, Boylen CT, et al. Trimetrexate with leucovorin versus trimethoprim-sulfamethoxazole for moderate to severe episodes of Pneumocystis carinii pneumonia in patients with AIDS: a prospective, controlled multicenter investigation of the AIDS Clinical Trials Group Protocol 029/031. J Infect Dis 1994 Jul;170(1):165–72
Sau P see **Sperling LC**
Saucedo G see **Lucas-Morante T**
Saudubray JM see **Sbaï D**
Sauer D see **Bodenheimer MM**
Sauerwein R see **Keuter M**
Saunders AM see **Roses AD**
Saunders H see **Lewitt MS**
Saunders P see **Middleton JD**
Saurat JH see **Borradori L**
Saurat JH see **Müller KM**
Saurbier B see **Zeiher AM**
Saussoy P see **Donnez J**
Sauter B, Speich R, Russi EW, Weder W, Vogt P, Follath F. Cavernous destruction of an upper lung lobe in a healthy young man. An unusual roentgenographic presentation of allergic bronchopulmonary aspergillosis. Chest 1994 Jun; 105(6):1871–2
Sauter K, Kaufman HH, Bloomfield SM, Cline S, Banks D. Treatment of high-dose intrathecal morphine overdose. Case report. J Neurosurg 1994 Jul;81(1):143–6
Savage N see **Segal NH**
Savarese B see **Straus SE**
Savarese JJ see **Lien CA**
Savarino V see **Mansi C**
Savell JW see **Scott LW**
Saven A, Piro LD, Lemon RH, Figueroa ML, Kosty M, Ellison DJ, Beutler E. Complete hematologic remissions in chronic-phase, Philadelphia-chromosome-positive, chronic myelogenous leukemia after 2-chlorodeoxyadenosine. Cancer 1994 Jun 15; 73(12):2953–63
Saville MW, Taga K, Foli A, Broder S, Tosato G, Yarchoan R. Interleukin-10 suppresses human immunodeficiency virus-1 replication in vitro in cells of the monocyte/macrophage lineage. Blood 1994 Jun 15; 83(12):3491–9
Savino TM see **Schwint AE**
Savitt MA see **Tucker KJ**
Sawada K see **Yamazaki K**
Sawada T see **Shimotake T**
Sawaguchi K see **Minamoto T**
Sawaya R see **Crutchfield JS**
Sawazaki M see **Itoh T**
Sawchak ST see **Veldkamp RF**
Sawyer RG, Pruett TL. Wound infections. Surg Clin North Am 1994 Jun;74(3):519–36 (52 ref.)
Sawyer WT see **Lindley CM**
Sawyers JL see **Richards WO**
Saxby TS see **Barnes BC**
Saxe N see **Todd G**
Saxon A see **Diaz-Sanchez D**
Saxton J see **Becker JT**
Sayeeduddin S, Ishaq M, Rao UR. Birth order effect in rheumatoid arthritis [letter] Br J Rheumatol 1994 Jun; 33(6):598–9
Sayegh MH see **Hancock WW**
Sayegh N see **Oppenheim C**
Sayegh RA. Premenstrual syndrome does exist [letter] Am J Clin Nutr 1994 Jun;59(6):1419
Sayers M see **Gretch D**
Sayers RD, Thompson MM, Hartshorne T, Budd JS, Bell PR. Treatment and outcome of severe lower-limb ischaemia. Br J Surg 1994 Apr;81(4):521–3
Sayers TJ see **Pilaro AM**
Sbaï D, Narcy C, Thompson GN, Mariotti A, Poggi F, Saudubray JM, Bresson JL. Contribution of odd-chain fatty acid oxidation to propionate production in disorders of propionate metabolism. Am J Clin Nutr 1994 Jun; 59(6):1332–7
Scaglione-Sewell B see **Khare S**
Scalea T see **Sinert R**
Scaletscky R, Koch MO, Eckstein CW, Bicknell SL, Gray GF Jr, Smith JA Jr. Tumor volume and stage in carcinoma of the prostate detected by elevations in prostate specific antigen [see comments] J Urol 1994 Jul;152(1):129–31. Comment in: J Urol 1994 Jul;152(1):135.
Scalzo A see **Gnauck K**
Scamman FL see **Reasoner DK**
Scandella D see **Lollar P**
Scannell G see **Waxman K**
Scapellato F see **Giannuzzi P**
Scardino PT see **Ohori M**
Scarlett JM see **Moise NS**
Scarpa S see **Meco D**
Scarpelli E see **Koury MJ**
Scarpinato L. Critical illness in pregnancy [letter] Chest 1994 Jun;105(6):1915–6
Schaaf H see **Lynch J**
Schachat AP see **Leske MC**
Schächlinger V see **Zeiher AM**
Schachter D, Kleinman I, Prendergast P, Remington G, Schertzer S. The effect of psychopathology on the ability of schizophrenic patients to give informed consent. J Nerv Ment Dis 1994 Jun;182(6):360–2
Schacker T see **Fairfax MR**
Schaechter A see **Bergelson BA**
Schaefer F, Veldhuis JD, Stanhope R, Jones J, Schärer K. Alterations in growth hormone secretion and clearance in peripubertal boys with chronic renal failure and after renal transplantation. Cooperative Study Group of Pubertal development in Chronic Renal Failure. J Clin Endocrinol Metab 1994 Jun;78(6):1298–306
Schaefer HG see **Marsch SC**
Schaefer SD. Is there a role for educators in health care? Arch Otolaryngol Head Neck Surg 1994 Jun;120(6):585–6
Schaeffer AJ see **Navas EL**
Schäfer BM, Maier K, Eickhoff U, Todd RF, Kramer MD. Plasminogen activation in healing human wounds. Am J Pathol 1994 Jun;144(6):1269–80
Schäfer CM see **Schäfers HJ**
Schäfers HJ, Schäfer CM, Zink C, Haverich A, Borst HG. Surgical treatment of airway complications after lung transplantation. J Thorac Cardiovasc Surg 1994 Jun; 107(6):1476–80
Schaff HV see **Evora PR**
Schaff HV see **Miller TD**
Schakenraad JM see **Simmermacher RK**
Schall R see **Slabber M**
Schaller MD see **Laurent T**
Schapiro MB see **Godec MS**
Schärer K see **Schaefer F**
Scharfmann R, Atouf F, Tazi A, Czernichow P. Growth hormone and prolactin regulate the expression of nerve growth factor receptors in INS-1 cells [see comments] Endocrinology 1994 Jun;134(6):2321–8. Comment in: Endocrinology 1994 Jun;134(6):2319–20.
Scharp DW see **Marchetti P**
Schatz D, Krischer J, Horne G, Riley W, Spillar R, Silverstein J, Winter W, Muir A, Derovanesian D, Shah S, et al. Islet cell antibodies predict insulin-dependent diabetes in United States school age children as powerfully as in unaffected relatives. J Clin Invest 1994 Jun;93(6):2403–7
Schatz F, Papp C, Toth-Pal E, Lockwood CJ. Ovarian steroid-modulated stromelysin-1 expression in human endometrial stromal and decidual cells.

J Clin Endocrinol Metab 1994 Jun;78(6):1467–72
Schatzberg AF see **Albanese MJ**
Schatzki SC. Medicine in American art. Just born. AJR Am J Roentgenol 1994 Jul;163(1):48
Schatzkin A see **Wagener DK**
Schaumberger MR see **Davis TM**
Schecter AD, Chesebro JH, Fuster V. Refractory prinzmetal angina treated with cyproheptadine. Ann Intern Med 1994 Jul 15;121(2):113–4
Scheele J see **Stangl R**
Scheen A see **Paolisso G**
Scheerle PK. P. K. Scheerle [interview by Marietta Lee] Am J Nurs 1994 Jul;94(7):38–40
Scheid C see **Ebisuno S**
Scheidhauer K see **Schönau E**
Schein J. Smoking and drug interactions [letter] Am J Public Health 1994 Jun;84(6):1034
Schein M see **Kopelman D**
Scheinberg P. The hidden costs of medicolegal abuses in neurology [editorial] Arch Neurol 1994 Jul;51(7):650–2
Scheinin M see **Tohmo H**
Scheinman MM see **Fitzpatrick AP**
Scheinman MM see **Gonzalez RP**
Scheinman MM see **Lee MA**
Scheinmann P see **Oppenheim C**
Schelbert HR see **Müller P**
Scheld WM see **Roord JJ**
Schell RF see **Lovrich SD**
Schellekens H see **van Doorn LJ**
Schellekens JM see **Kooistra L**
Schellekens PT see **Parlevliet KJ**
Schenck RC Jr see **Walker DN**
Schenkel FA see **Cohen RG**
Schenker JG see **Elchalal U**
Scher HI. A bladder cancer multi-institutional experience with total cystectomy for muscle-invasive bladder cancer. J Urol 1994 Aug;152(2 Pt 1):574–5
Scher HI. High-risk human papillomavirus infections and overexpression of p53 protein as prognostic indicators in transitional cell carcinoma of the urinary bladder. J Urol 1994 Aug;152(2 Pt 1):568–9
Scher HI see **Kornblith AB**
Scherer J see **Schwab SG**
Scherer R, Giebler R, Erhard J, Lange R, Günnicker M, Schmutzler M, Paar D, Kox WJ. A new method of veno-venous bypass during human orthotopic liver transplantation. Anaesthesia 1994 May;49(5):398–402
Scherer RW, Dickersin K, Langenberg P. Full publication of results initially presented in abstracts. A meta-analysis. JAMA 1994 Jul 13;272(2):158–62
Scherokman B, Cannard K, Miller JQ. What should a graduating medical student know about neurology? The American Academy of Neurology Undergraduate Education Subcommittee. Neurology 1994 Jun; 44(6):1170–6
Scherrer U, Randin D, Tappy L, Vollenweider P, Jéquier E, Nicod P. Body fat and sympathetic nerve activity in healthy subjects. Circulation 1994 Jun;89(6):2634–40
Scherrer U see **Vollenweider P**
Schertzer S see **Schachter D**
Schiano TD see **Traber MG**
Schieber RA, Branche-Dorsey CM, Ryan GW. Comparison of in-line skating injuries with rollerskating and skateboarding injuries. JAMA 1994 Jun 15;271(23):1856–8
Schiessler U see **Sehested J**
Schieve LA see **Handler A**
Schieven GL see **Mittler RS**
Schiffman MH see **Kurman RJ**
Schifman RB see **Howanitz PJ**
Schifter S see **Sehested J**
Schild SE, Wong WW, Grado GL, Buskirk SJ, Robinow JS, Frick LM, Ferrigni RG. Radiotherapy for isolated increases in serum prostate-specific antigen levels after radical prostatectomy [see comments] Mayo Clin Proc 1994 Jul; 69(7):613–9. Comment in: Mayo Clin Proc 1994 Jul;69(7):700–1.
Schiller N see **Barton CW**
Schiller NB. Validation of new pulsed Doppler echocardiographic techniques [letter] Chest 1994 Jun; 105(6):1902–3
Schiller NB see **Eisenberg MJ**
Schiller NB see **Ho GM**
Schiller NB see **Kaplan JD**
Schilsky RL see **Kobayashi K**
Schindler C see **Lehmann J**
Schindler E see **Boldt J**
Schindler MA see **Leviton S**
Schipper P see **de Jong MD**
Schirmer M, Vogel W, Thaler J, Grünewald K, Umlauft F, Geisen F, Zilian U, Konwalinka G. Fulminant hepatitis C virus infection [letter] Lancet 1994 Jun 4;343(8910):1473
Schlag G see **Zeng L**
Schlager A see **Khuenl-Brady KS**
Schlageter MH see **Dubois C**
Schlaghecke R see **Hopf HB**
Schlaudraff K see **Fasol R**
Schleck CD see **Talley NJ**
Schleef RR see **Lang IM**
Schlichting JL see **Horlocker TT**
Schlief R see **Bogdahn U**
Schlitt HJ, Hundrieser J, Hisanaga M, Uthoff K, Karck M, Wahlers T, Wonigeit K, Pichlmayr R. Patterns of donor-type microchimerism after heart transplantation. Lancet 1994 Jun 11;343(8911):1469–71
Schlom J see **Myers RB**
Schluter J see **Tabata I**
Schmalz BJ see **O'Marcaigh AS**
Schmechel DE see **Roses AD**
Schmid CH see **Steere AC**
Schmid PG see **Tsutsui H**
Schmid T see **Pernthaler H**
Schmidt AH, Vincent KA, Aiona MD. Hemimelic progressive osseous heteroplasia. A case report. J Bone Joint Surg Am 1994 Jun;76(6):907–12
Schmidt B, Weinberg DS, Hollister K, Barnhill RL. Analysis of melanocytic lesions by DNA image cytometry. Cancer 1994 Jun 15;73(12):2971–7
Schmidt BA see **Campbell JA**
Schmidt GA see **Manthous CA**
Schmidt GH. Rupture and aging of silicone gel breast implants [letter] Plast Reconstr Surg 1994 Jun;93(7):1533
Schmidt H see **Böhrer H**
Schmidt J see **Simon B**
Schmidt JM see **Abman SH**
Schmidt M see **Shibata Y**
Schmidt RE see **Hundt M**
Schmidt W, Correa R, Böning D, Ehrich JH, Krüger C. Oxygen transport properties in malaria-infected rodents—a comparison between infected and noninfected erythrocytes. Blood 1994 Jun 15;83(12):3746–52
Schmith VD see **Lien CA**
Schmitt RM see **Zernikow B**
Schmitt WH see **Reinhold-Keller E**
Schmitt-Verhulst AM see **Luton F**
Schmutzler M see **Scherer R**
Schnabel A see **Reinhold-Keller E**
Schneede J see **Christensen B**
Schneid H see **Gicquel C**
Schneider I see **Coleman RE**
Schneider I see **Kuschner RA**
Schneider J see **Greten H**
Schneider J see **Levy ML**
Schneider KC see **Ment LR**
Schneider LB see **Rao TH**
Schneider LS see **Chui HC**
Schneider P see **Ennemoser O**
Schneider S see **Butz AM**
Schneider TJ see **Brugnara C**
Schnitzer JJ, Roy SM. Health services in Gaza under the autonomy plan [see comments] Lancet 1994 Jun 25; 343(8913):1614–7. Comment in: Lancet 1994 Jun 25;343(8913):1581–2.
Schober S see **Bührer C**
Schober W see **Lewis DE**
Schoen R see **McMillen MA**
Schoen WJ see **Fujimura O**
Schoenthaler SJ. Sugar and children's behavior [letter] N Engl J Med 1994 Jun 30;330(26):1901; discussion 1903
Schofield JB see **Jones HA**
Schofield PF see **Wilson MS**
Schollin J see **Thorén T**
Schomer DF see **Ross MR**
Schomerus E see **McArdle CA**
Schon-Hegrad MA see **Upham JW**
Schönau E, Wentzlik U, Radermacher A, Keuth B, Michalk D, Scheidhauer K. Measurement of density and structure in bones [letter] Lancet 1994 Jun 25;343(8913):1635–6
Schönberger JP see **Berreklouw E**
Schoon D see **Ennker IC**
Schoon HA see **Ennker IC**
Schorah CJ see **Wild J**
Schotland S see **Green J**
Schou C see **Moffatt MF**
Schou G see **Sengeløv L**
Schouten WR see **Ruseler-van Embden JG**
Schowengerdt KO see **Gajarski RJ**
Schram C see **Gardosi J**
Schraufnagel DE, Basterra JL, Hainis K, Sznajder JI. Lung lymphatics increase after hyperoxic injury. An ultrastructural study of casts. Am J Pathol 1994 Jun; 144(6):1393–402
Schraut WH see **Langrehr JM**
Schreiber GB see **Obarzanek E**
Schreij GS see **Frissen PH**
Schreithofer D see **Khuenl-Brady KS**
Schrijvers D see **Dirix LY**
Schriock ED see **Martin MC**
Schröck E, Thiel G, Lozanova T, du Manoir S, Meffert MC, Jauch A, Speicher MR, Nürnberg P, Vogel S, Jänisch W, et al. Comparative genomic hybridization of human malignant gliomas reveals multiple amplification sites and nonrandom chromosomal gains and losses. Am J Pathol 1994 Jun;144(6):1203–18
Schröder FH. Screening for prostate cancer [letter] Lancet 1994 Jun 4;343(8910):1438–9
Schröder FH see **Boevé ER**
Schroeder HW Jr see **Aicher WK**
Schroeder JS see **Kemna MS**
Schroeder KW see **Sandborn WJ**
Schroeder NJ, Trafford DJ, Cunningham J, Jones G, Makin HL. In vivo dihydrotachysterol2 metabolism in normal man: 1 alpha- and 1 beta-hydroxylation of 25-hydroxydihydrotachysterol2 and effects on plasma parathyroid hormone and 1 alpha,25-dihydroxyvitamin D3 concentrations. J Clin Endocrinol Metab 1994 Jun; 78(6):1481–7
Schroeder P see **Billi JE**
Schubert J see **Hundt M**
Schuckit MA, Klein J, Twitchell G, Smith T. Personality test scores as predictors of alcoholism almost a decade later. Am J Psychiatry 1994 Jul;151(7):1038–42
Schuening F see **de Revel T**
Schuening FG see **Storb R**
Schuessler RB see **Rokkas CK**
Schug SA, Fry RA. Continuous regional analgesia in comparison with intravenous opioid administration for routine postoperative pain control. Anaesthesia 1994 Jun; 49(6):528–32
Schuierer G see **Holzgreve W**
Schulman DS see **Rubin DA**
Schulman ES see **Raible DG**
Schulman HE, Korr KS, Myers TJ. Left internal thoracic artery graft occlusion following mediastinal radiation therapy. Chest 1994 Jun;105(6):1881–2
Schulman K, Sulmasy DP, Roney D. Ethics, economics, and the publication policies of major medical journals. JAMA 1994 Jul 13;272(2):154–6
Schulman P see **Glasser SP**
Schulte am Esch J see **Kochs E**
Schulte-Mönting J see **Chrubasik J**
Schultz RC. The fate of plastic surgery in the proposed health care reform: was Beethoven really necessary? [editorial] Plast Reconstr Surg 1994 Jun;93(7):1505
Schulz KF, Chalmers I, Grimes DA, Altman DG. Assessing the quality of randomization from reports of controlled trials published in obstetrics and gynecology journals. JAMA 1994 Jul 13;272(2):125–8
Schumacher B see **Fasol R**
Schumann RR see **Knopf HP**
Schumb DA see **Hollander JE**
Schumpelick V see **Bares R**
Schürmann J see **Bogdahn U**
Schurr MJ see **Fabian TC**
Schuster B see **Kuschner RA**
Schusterman MA see **Baldwin BJ**
Schutz Y see **Della Bianca P**
Schuyler PA see **Dupont WD**
Schwab B 3rd see **Doherty DE**
Schwab KO, von Stockhausen HB. Plasma catecholamines after endotracheal administration of adrenaline during postnatal resuscitation. Arch Dis Child 1994 May;70(3 Spec No):F213–7
Schwab SG, Scherer J, Wildenauer DB. Presymptomatic testing in families with Wilson's disease [letter] Lancet 1994 Jun 25;343(8913):1637–8
Schwab U see **Uusitupa M**
Schwab-Stone M, Fallon T, Briggs M, Crowther B. Reliability of diagnostic reporting for children aged 6–11 years: a test-retest study of the Diagnostic Interview Schedule for Children-Revised. Am J Psychiatry 1994 Jul; 151(7):1048–54
Schwabe M see **Bosco MC**
Schwaiger M see **Melon PG**
Schwalb DM see **Camilleri JC**
Schwalb MD, Herr HW, Sogani PC, Russo P, Sheinfeld J, Fair WR. Positive urinary cytology following a complete response to intravesical bacillus Calmette-Guerin therapy: pattern of recurrence. J Urol 1994 Aug;152(2 Pt 1):382–7
Schwammenthal E see **Vazquez de Prada JA**
Schwankhaus JD. Preventing rheumatic heart disease in developing countries [letter] Ann Intern Med 1994 Jul 1; 121(1):77
Schwantes VD. Hospital resource allocation: the real story. Hosp Health Netw 1994 Jun 5;68(11):80
Schwarcz J see **Mishkin S**
Schwartz AJ see **Saah D**
Schwartz AL see **Bu G**
Schwartz E see **Fortina P**
Schwartz GF see **Lev-Toaff AS**
Schwartz GF see **Mansfield CM**
Schwartz HS see **Stephens GC**
Schwartz I see **Nadelman RB**
Schwartz LB, Panageas E, Lange R, Rizzo J, Comite F, McCarthy S. Female pelvis: impact of MR imaging on treatment decisions and net cost analysis. Radiology 1994 Jul;192(1):55–60
Schwartz ME see **Fukuzawa K**
Schwartz PE see **Taylor KJ**
Schwartz PL, Egan AG, Heath CJ. Students' perceptions of course outcomes and learning styles in case-based courses in a traditional medical school. Acad Med 1994 Jun; 69(6):507
Schwartz RA see **Nguyen QH**
Schwartz RH. The war on drugs [letter] N Engl J Med 1994 Jul 14;331(2):126–7; discussion 128–9
Schwartz RS. A new series on molecular medicine for clinicians [editorial] N Engl J Med 1994 Jul 7;331(1):47
Schwartz RS see **Rumberger JA**
Schwartz RW see **Buckmaster MJ**
Schwartz SL, Kennelly MJ, McGuire EJ, Faerber GJ. Incontinent ileo-vesicostomy urinary diversion in the treatment of lower urinary tract dysfunction [see comments] J Urol 1994 Jul;152(1):99–102. Comment in: J Urol 1994 Jul;152(1):103–4.
Schwartz SL see **Tardif JC**
Schwarz DA, Green WR. CTL responses to the gag

polyprotein encoded by the murine AIDS defective retrovirus are strain dependent. J Immunol 1994 Jul 1; 153(1):436–41

Schwarz J, Antonini A, Kraft E, Tatsch K, Vogl T, Kirsch CM, Leenders KL, Oertel WH. Treatment with D-penicillamine improves dopamine D2-receptor binding and T2-signal intensity in de novo Wilson's disease. Neurology 1994 Jun;44(6):1079–82

Schwarz MR. Another view on CME's connection to medical school and residency education [letter] Acad Med 1994 Jun;69(6):470–1

Schweiger GP see **Torburn L**

Schweitzer BI see **Li MX**

Schweitzer ME, Magbalon MJ, Frieman BG, Ehrlich S, Epstein RE. Acromioclavicular joint fluid: determination of clinical significance with MR imaging. Radiology 1994 Jul;192(1):205–7

Schweizer RC, Welmers BA, Raaijmakers JA, Zanen P, Lammers JW, Koenderman L. RANTES- and interleukin-8-induced responses in normal human eosinophils: effects of priming with interleukin-5. Blood 1994 Jun 15;83(12):3697–704

Schwender D, Faber-Züllig E, Klasing S, Pöppel E, Peter K. Motor signs of wakefulness during general anaesthesia with propofol, isoflurane and flunitrazepam/fentanyl and midlatency auditory evoked potentials. Anaesthesia 1994 Jun;49(6):476–84

Schwesinger WH see **Oishi SN**

Schwingl PJ, Hulka BS, Harlow SD. Risk factors for menopausal hot flashes. Obstet Gynecol 1994 Jul; 84(1):29–34

Schwint AE, Savino TM, Lanfranchi HE, Marschoff E, Cabrini RL, Itoiz ME. Nucleolar organizer regions in lining epithelium adjacent to squamous cell carcinoma of human oral mucosa. Cancer 1994 Jun 1;73(11):2674–9

Schyns CJ see **Chester AH**

Sciacca V see **di Marzo L**

Scialfa CT, Thomas DM. Age differences in same-different judgments as a function of multidimensional similarity. J Gerontol 1994 Jul;49(4):P173–8

Sciarratta G see **Perrotta S**

Scicli G see **Sabbah HN**

Scinto LF, Daffner KR, Castro L, Weintraub S, Vavrik M, Mesulam MM. Impairment of spatially directed attention in patients with probable Alzheimer's disease as measured by eye movements. Arch Neurol 1994 Jul;51(7):682–8

Sckell B see **Drucker E**

Sclarovsky S see **Birnbaum Y**

Scobey M see **Rudel L**

Scofield RH, Harley JB. Association of anti-Ro/SS-A autoantibodies with glutamine in position 34 of DQA1 and leucine in position 26 of DQB1. Arthritis Rheum 1994 Jun; 37(6):961–2

Scollen N see **Miller GJ**

Scopa M, Magatti M, Rossitto P. Neurologic symptoms in fat embolism syndrome: case report. J Trauma 1994 Jun; 36(6):906–8

Scott BA see **Bow EJ**

Scott D see **Ellenberg SS**

Scott DB see **Noble DW**

Scott DD, King JC. Intermittent digital cyanosis as the sole presenting sign of pulmonary embolus: an unusual case report. Arch Phys Med Rehabil 1994 Jun;75(6):692–4

Scott G, King JB. A prospective, double-blind trial of electrical capacitive coupling in the treatment of non-union of long bones. J Bone Joint Surg Am 1994 Jun;76(6):820–6

Scott GV see **Lauwers GY**

Scott H see **Rugtveit J**

Scott JD see **Dohn MN**

Scott JP see **McGregor CG**

Scott LW, Dunn JK, Pownall HJ, Brauchi DJ, McMann MC, Herd JA, Harris KB, Savell JW, Cross HR, Gotto AM Jr. Effects of beef and chicken consumption on plasma lipid levels in hypercholesterolemic men. Arch Intern Med 1994 Jun 13;154(11):1261–7

Scott M see **Karlson EW**

Scott ME see **Lollar P**

Scott NA, Hughes LE. Timing of ileocolonic resection for symptomatic Crohn's disease—the patient's view. Gut 1994 May;35(5):656–7

Scott NA, Kelsey SF, Detre K, Cowley M, King SB 3rd. Percutaneous transluminal coronary angioplasty in African-American patients (the National Heart, Lung, and Blood Institute 1985–1986 Percutaneous Transluminal Coronary Angioplasty Registry). Am J Cardiol 1994 Jun 15;73(16):1141–6

Scott NA see **Nunes GL**

Scott P see **Lange AM**

Scott RB see **Catto-Smith AG**

Scott RL see **Mulloy JP**

Scott RM see **Li VW**

Scott VL see **De Wolf AM**

Scotta MS see **Lorini R**

Sculco TP see **Bading B**

Scully RE see **Palazzo JP**

Seal RF see **Paterson SJ**

Sealy WC. Surgical anatomy of accessory connections of atrioventricular conduction. Ann Thorac Surg 1994 Jun; 57(6):1675–83 (54 ref.)

Seasholtz AF see **Keegan CE**

Sebastian A, Morris RC Jr. Improved mineral balance and skeletal metabolism in postmenopausal women treated with potassium bicarbonate [letter] N Engl J Med 1994 Jul 28; 331(4):279

Sebastian P, Cherian T, Ahamed MI, Jayakumar KL, Sivaramakrishnan P. The sternomastoid island myocutaneous flap for oral cancer reconstruction. Arch Otolaryngol Head Neck Surg 1994 Jun;120(6):629–32

Secchiero P see **Di Luca D**

Secker-Walker RH see **Flynn BS**

Seckinger P, Fougereau M. Activation of src family kinases in human pre-B cells by IL-7. J Immunol 1994 Jul 1; 153(1):97–109

Sedgwick DM see **Ferguson A**

Sedgwick JD see **Holt PG**

Sedlis SP see **Weinshel EH**

See LC, Lo SK. Epidemiology of fireworks injuries: the National Electronic Injury Surveillance System, 1980–1989. Ann Emerg Med 1994 Jul;24(1):46–50

Seed M see **Dubrey SW**

Seeger JM, Rosenthal GR, Self SB, Flynn TC, Limacher MC, Harward TR. Does routine stress-thallium cardiac scanning reduce postoperative cardiac complications? Ann Surg 1994 Jun;219(6):654–61; discussion 661–3

Seegert D see **Lehmann J**

Seely EW see **Tollin SR**

Seethalakshmi L see **Liu A**

Seewald DH see **Hammer J**

Seewaldt VL, Greer BE, Cain JM, Figge DC, Tamimi HK, Brown WS, Miller SA. Paclitaxel (Taxol) treatment for refractory ovarian cancer: phase II clinical trial. Am J Obstet Gynecol 1994 Jun;170(6):1666–70; discussion 1670–1

Seffah J see **Margolis T**

Segal J see **Deychak YA**

Segal NH, Cohen RJ, Haffejee Z, Savage N. BCL-2 proto-oncogene expression in prostate cancer and its relationship to the prostatic neuroendocrine cell. Arch Pathol Lab Med 1994 Jun;118(6):616–8

Segal RL see **de Saca LR**

Seggev JS, Fink JN. Urinary retention as a result of administration of terfenadine. J Allergy Clin Immunol 1994 Jun;93(6):1071–2

Seghatchian MJ see **de Silva M**

Segol P see **Mandard AM**

Segura I see **Travi BL**

Segura JW. Stones [editorial] J Urol 1994 Aug;152(2 Pt 1):328

Sehested J, Happe E, Ishino K, Hetzer R, Schiessler U, Schifter S. Diurnal variation in blood pressure in patients with biventricular assist devices and retained, nonpumping native hearts. Circulation 1994 Jun;89(6):2601–4

Sehgal CM, Broderick GA, Whittington R, Gorniak RJ, Arger PH. Three-dimensional US and volumetric assessment of the prostate. Radiology 1994 Jul;192(1):274–8

Seibring MA see **DiMasi JA**

Seidel JS. The danger of scald burns during hair braiding. Ann Emerg Med 1994 Jun;23(6):1388–9

Seidel K see **Storb R**

Seidell JC see **Leenen R**

Seideman P, Albertioni F, Beck O, Eksborg S, Peterson C. Chloroquine reduces the bioavailability of methotrexate in patients with rheumatoid arthritis. A possible mechanism of reduced hepatotoxicity. Arthritis Rheum 1994 Jun; 37(6):830–3

Seidman CE see **Zhang K**

Seidman DS see **Healzer JM**

Seidman JG see **Zhang K**

Seif MW see **Fitzgerald CT**

Seifert HS, Wright CJ, Jerse AE, Cohen MS, Cannon JG. Multiple gonococcal pilin antigenic variants are produced during experimental human infections. J Clin Invest 1994 Jun;93(6):2744–9

Seifter S. Excitatory amino acids in neurologic disorders [letter] N Engl J Med 1994 Jul 28;331(4):275

Seigler HF see **Barnes BC**

Seigler RS. Bacterial tracheitis. An unusual radiographic presentation. Clin Pediatr (Phila) 1994 Jun;33(6):374–7

Seitelberger R see **Fasol R**

Sekaly RP see **Mazerolles F**

Sekhar LN see **Babu RP**

Seki K see **Yamagishi M**

Seki S see **Tsuchida H**

Sekizuka E see **Nagata H**

Sekulovich R see **Straus SE**

Selby C, Drost E, Gillooly M, Cameron E, Lamb D, MacNee W. Neutrophil sequestration in lungs removed at surgery. The effect of microscopic emphysema. Am J Respir Crit Care Med 1994 Jun;149(6):1526–33

Selby JV. Targeting colonoscopy [editorial; comment] Gastroenterology 1994 Jun;106(6):1702–5. Comment on: Gastroenterology 1994 Jun;106(6):1501–4.

Selcow JE see **Rosen JP**

Seldin MF see **Ware RE**

Self SB see **Seeger JM**

Seliktar J see **Braunstein GD**

Sella Z see **Green J**

Seller MJ see **Wild J**

Sellers S see **Gaffney G**

Sellitti D see **Burch HB**

Selner J see **Ostro BD**

Semba RD, Miotti PG, Chiphangwi JD, Saah AJ, Canner JK, Dallabetta GA, Hoover DR. Maternal vitamin A deficiency and mother-to-child transmission of HIV-1 [see comments] Lancet 1994 Jun 25;343(8913):1593–7. Comment in: Lancet 1994 Jun 25;343(8913):1585–6.

Seminario JL see **Vugia DJ**

Seminario L see **Mujica OJ**

Sen S see **Chandrashekhar Y**

Sener RN. Intracallosal cyst: MR demonstration [letter] AJR Am J Roentgenol 1994 Jul;163(1):228

Sener RN. Wilson's disease: contrast enhancement of cerebral lesions on MR images after penicillamine therapy [letter] AJR Am J Roentgenol 1994 Jul;163(1):228–9

Senerchia C see **Moscucci M**

Sengeløv L, Kamby C, Schou G, von der Maase H. Prognostic factors and significance of chemotherapy in patients with recurrent or metastatic transitional cell cancer of the urinary tract. Cancer 1994 Jul 1;74(1):123–33

Sengupta D see **Birla V**

Seniuk NA see **Henderson JT**

Senn E see **Studer UE**

Senofsky GM see **Silverstein MJ**

Sensintaffar JL see **Bergmann CC**

Seo JW see **Ahn JM**

Seo N see **Osawa M**

Sepkowitz KA see **Sharp V**

Sepp R see **Szabó I**

Sepulveda W see **Giannakoulopoulos X**

Sequeira AJ see **Gilbert TB**

Serafin WE see **Tchekneva E**

Serio M see **Mannelli M**

Serizawa A see **Nakamura S**

Serour F, Mori J, Barr J. Optimal regional anesthesia for circumcision. Anesth Analg 1994 Jul;79(1):129–31

Serour F see **Gorenstein A**

Serpell MG, Padgham N, McQueen F, Block R, Thomson M. The influence of nasal obstruction and its relief on oxygen saturation during sleep and the early postoperative period. Anaesthesia 1994 Jun;49(6):538–40

Serruys PW see **Foley DP**

Sesterhenn IA see **Lewis DJ**

Seta N see **Le Bourdelles G**

Setién F see **Moreté M**

Sett S see **Clausell N**

Sette A see **Geluk A**

Sewing A see **Dodt C**

Sexton PM see **Houssami S**

Seymour BW see **Kurup VP**

Seyone C see **Chan VW**

Seyr M see **Khueni-Brady KS**

Sgouropoulou S see **Hartung EJ**

Sgro SL. The validity of self-reported height and weight is questioned [letter] Am J Public Health 1994 Jul; 84(7):1181–2

Shackford SR see **Rogers FB**

Shadbolt B see **McCallum J**

Shadduck RK see **Nemunaitis J**

Shaeffer-McCall GS see **Kao AC**

Shafer SL see **Eisenach JC**

Shafi MI, Dunn JA, Chenoy R, Buxton EJ, Williams C, Luesley DM. Digital imaging colposcopy, image analysis and quantification of the colposcopic image. Br J Obstet Gynaecol 1994 Mar;101(3):234–8

Shafii E see **Vijayanagar R**

Shah AM, Mebazaa A, Wetzel RC, Lakatta EG. Novel cardiac myofilament desensitizing factor released by endocardial and vascular endothelial cells. Circulation 1994 Jun; 89(6):2492–7

Shah D see **Martin SJ**

Shah M see **Eppley BL**

Shah MR see **Fernandez LG**

Shah MV see **Hindle AT**

Shah P see **Sathyamala C**

Shah P see **Talks SJ**

Shah PK see **Fernández-Ortiz A**

Shah PN, Smith JR, Kitchen VS, Barton SE. HIV infection and the gynaecologist [editorial] Br J Obstet Gynaecol 1994 Mar;101(3):187–9

Shah S see **Hurteau J**

Shah S see **Schatz D**

Shah VP see **Pershing LK**

Shahak E see **Sofer S**

Shahar E, Folsom AR, Melnick SL, Tockman MS, Comstock GW, Gennaro V, Higgins MW, Sorlie PD, Ko WJ, Szklo M. Dietary n-3 polyunsaturated fatty acids and smoking-related chronic obstructive pulmonary disease. Atherosclerosis Risk in Communities Study Investigators. N Engl J Med 1994 Jul 28;331(4):228–33

Shahian DM see **Svensson LG**

Shaikh S see **Rydziel S**

Shaked A see **Morris BD Jr**

Shalet SM see **Ogilvy-Stuart AL**

Shalev E see **Ben-Ami M**

Shalom U see **Kitron U**

Shalwitz RA, Herbst T, Carnaghi LR, Giddings SJ. Time course for effects of hypoglycemia on insulin gene transcription in vivo. Diabetes 1994 Jul;43(7):929–34

Shami MM see **Nosher JL**

Shamkhani H see **Motzer RJ**

Shamoon H, Friedman S, Canton C, Zacharowicz L, Hu M, Rossetti L. Increased epinephrine and skeletal muscle responses to hypoglycemia in non-insulin-dependent diabetes mellitus. J Clin Invest 1994 Jun;93(6):2562–71

Shampo MA see **Kucharz EJ**

Shanahan CM, Cary NR, Metcalfe JC, Weissberg PL. High expression of genes for calcification-regulating proteins in

human atherosclerotic plaques. J Clin Invest 1994 Jun; 93(6):2393–402
Shanahan F. A mechanism for esophageal tumor-derived immunosuppression. Gastroenterology 1994 Jun; 106(6):1717–8
Shanbhogue LK, Molenaar JC. Short bowel syndrome: metabolic and surgical management. Br J Surg 1994 Apr; 81(4):486–99 (232 ref.)
Shandas R see **Shiota T**
Shanks GD, Edstein MD, Chedester AL, Smith CD, Corcoran KD, Ngampochjana M, Hansukjariya P, Sattabongkot J, Webster HK. Proguanil plus sulfamethoxazole is not causally prophylactic in the Macaca mulatta—Plasmodium cynomolgi model. Am J Trop Med Hyg 1994 May; 50(5):641–5
Shanks M see **Ho-Yen DO**
Shannon MF see **Hercus TR**
Shannon MF see **Kunsch C**
Shany S see **Adams JS**
Shapiro A see **Jacobs JC**
Shapiro AD see **Gertner JM**
Shapiro BA. Sedation for mechanically ventilated patients: back to basics please! [editorial; comment] Crit Care Med 1994 Jun;22(6):904–6. Comment on: Crit Care Med 1994 Jun;22(6):1032–4.
Shapiro E see **Andiman WA**
Shapiro ED see **Gerber MA**
Shapiro H see **Klein A**
Shapiro JH see **Keenan RL**
Shapiro LM see **Goffin E**
Shapiro MA see **Cohen HL**
Shapiro MJ see **Fisher CJ Jr**
Shapiro S. Screening: assessment of current studies. Cancer 1994 Jul 1;74(1 Suppl):231–8
Shapiro S see **Brooks-Gunn J**
Shapiro SJ see **Lopez MJ**
Shapiro SS see **Kelly MD**
Shapshak P see **Yoshioka M**
Sharbrough FW see **Jack CR Jr**
Shareef B see **Bodenheimer MM**
Sharkey AM see **Grady RM**
Sharma ML see **Szenohradszky J**
Sharma OP, Flores JA, Leong DA, Veldhuis JD. Mechanisms by which endothelin-1 stimulates increased cytosolic free calcium ion concentrations in single rat Sertoli cells. Endocrinology 1994 Jul;135(1):127–34
Sharma S see **Bahl VK**
Sharma SK, Wallace DH, Gajraj NM, Willis C, Sidawi E. Epidural anesthesia for a patient with moyamoya disease presenting for cesarean section. Anesth Analg 1994 Jul; 79(1):183–5
Sharon P see **Pooley N**
Sharov VG see **Sabbah HN**
Sharp V, Chiliade P, Sepkowitz KA. Multidrug-resistant tuberculosis and AIDS [letter] Lancet 1994 Jun 4; 343(8910):1431–2
Sharrock NE see **Bading B**
Sharrow SO, Barden LA, Singer A, Katz SI. Quantitative differences in cell surface expression of class I MHC antigens on murine epidermal Langerhans cells. J Immunol 1994 Jul 1;153(1):110–6
Sharrow SO see **Lee MG**
Shaughnessy AF, Slawson DC. Complications of IDDM. J Fam Pract 1994 Jun;38(6):632–3
Shaughnessy AF see **Slawson DC**
Shaughnessy MA see **Lowenthal M**
Shaughnessy WJ see **O'Marcaigh AS**
Shaw BW Jr see **Marujo WC**
Shaw CJ see **Griffith SP**
Shaw D see **Murray GI**
Shaw G see **Akashi M**
Shaw GM see **Clark SJ**
Shaw GY, Khan J. Precise repair of orbital maxillary zygomatic fractures. Arch Otolaryngol Head Neck Surg 1994 Jun;120(6):613–9
Shaw JP see **Kao AC**
Shaw KD see **Ross R**
Shaw KN see **McAneney CM**
Shaw L see **Shpall EJ**
Shaw NJ see **Cochran DP**
Shaw WW see **Ahn CY**
Shaw de Paredes E. Evaluation of abnormal screening mammograms. Cancer 1994 Jul 1;74(1 Suppl):342–9
Shaw-Stiffel TA, Walker SE, Ogilvie RI, Leenen FH. Pharmacokinetic and pharmacodynamic interactions during multiple-dose administration of nisoldipine and propranolol. Clin Pharmacol Ther 1994 Jun;55(6):661–9
Shawker TH see **Doppman JL**
Shawker TH see **Powell FC**
Shea J see **Cooper CJ**
Shea JD see **Nash MS**
Shea NL see **Udelson JE**
Shearer GM see **Clerici M**
Shearman DJ see **Dent J**
Shears S see **Talbot C**
Shechter A see **Stewart WF**
Sheedy DL see **Li BD**
Sheedy PF 3rd see **Rumberger JA**
Sheffield VC see **Stone EM**
Shehadi SI, Donovan P, Steigman CK, Vogler CA, Vogler GA. Implantation and expansion of split-thickness skin grafts: a new source of prefabricated pedicle flaps and grafts. Plast Reconstr Surg 1994 Jun;93(7):1449–58
Sheiner LB see **Karlsson MO**
Sheinfeld J see **Sarkis AS**
Sheinfeld J see **Schwalb MD**
Sheinfeld J see **Vieweg J**
Sheldon CA, Gilbert A, Lewis AG. Vaginal reconstruction: critical technical principles. J Urol 1994 Jul;152(1):190–5
Sheldon CA, Gilbert A, Lewis AG, Aiken J, Ziegler MM. Surgical implications of genitourinary tract anomalies in patients with imperforate anus. J Urol 1994 Jul;152(1):196–9
Shellito JL see **Woods MS**
Shellito PC see **Willett CG**
Shelov SP. The children's agenda for the 1990s and beyond [editorial] Am J Public Health 1994 Jul;84(7):1066–7
Shelton B see **Sattler FR**
Shely WW, Loitz RD, Fox AH, Wells WJ. Intrapericardial diaphragmatic hernia, atrial septal defect, and severe episodic cyanosis. Ann Thorac Surg 1994 Jun;57(6):1651–3
Shen Z, Kline G, Mohiuddin M, DiSesa VJ. Histocompatibility differences and cardiac transplant tolerance produced by intrathymic pretreatment. J Thorac Cardiovasc Surg 1994 Jun;107(6):1472–5
Shenep JL see **Kane JR**
Shenkin A see **Jones MO**
Shennan A, Halligan A, de Swiet M. Ambulatory blood pressure measurements in pregnancy [letter] Br J Obstet Gynaecol 1994 Apr;101(4):362–3
Shenstone BD, Mahmoud A, Woodward R, Elvins D, Palmer R, Ring EF, Bhalla AK. Longitudinal bone mineral density changes in early rheumatoid arthritis. Br J Rheumatol 1994 Jun;33(6):541–5
Shepard AD see **Dossa CD**
Shepard AJ 3rd, Doron MW. Who do you want to care for your sick newborn? [letter] Pediatrics 1994 Jul;94(1):134
Shepard PD, Tamminga CA. Images in neuroscience. Human Brain receptors, VI. Ionotropic receptors. Am J Psychiatry 1994 Jul;151(7):956
Shepherd J see **Foley DP**
Shepherd JH, Carter PG, Lowe DG. Wound recurrence by implantation of a borderline ovarian tumour following laparoscopic removal. Br J Obstet Gynaecol 1994 Mar; 101(3):265–6
Shepherd M see **Hutchinson CM**
Shepherd RW see **Crawford DH**
Sheppard BL see **Norris LA**
Sheppard MC see **Franklyn JA**
Sheps D see **Roth A**
Sher LD see **Metcalf TJ**
Sher LS see **Woolf GM**
Sherer JL. Central Tennessee not-for-profits band together to compete. The Middle Tennessee Network. Hosp Health Netw 1994 Jul 5;68(13):50–1
Sherer JL. Are there lessons to be learned from other industries? Strategy by analogy. Hosp Health Netw 1994 Jun 20;68(12):58–9
Sheridan PH see **Spinella GM**
Sherman J see **Argov Z**
Sherman MP see **Morita K**
Sherman SI, Tielens ET, Ladenson PW. Sucralfate causes malabsorption of L-thyroxine. Am J Med 1994 Jun; 96(6):531–5
Sherman WR see **Thomas TP**
Sherwin A see **Hart YM**
Sherwin AL see **Morrison LD**
Sherwood JA see **Beier JC**
Shetty V, Caridad JM, Caputo AA, Chaconas SJ. Biomechanical rationale for surgical-orthodontic expansion of the adult maxilla. J Oral Maxillofac Surg 1994 Jul; 52(7):742–9; discussion 750–1
Shevchuk M see **Nuovo GJ**
Shi B see **Heavner JE**
Shi LY, Zhang ZW, Li WX. Regulation of human chorionic gonadotropin secretion and messenger ribonucleic acid levels by follistatin in the NUCC-3 choriocarcinoma cell line. Endocrinology 1994 Jun;134(6):2431–7
Shi Y see **Mokhtarian F**
Shi ZY see **Liu PY**
Shibata T see **Hayakawa T**
Shibata Y, Bjorkman DR, Schmidt M, Oghiso Y, Volkman A. Macrophage colony-stimulating factor-induced bone marrow macrophages do not synthesize or release prostaglandin E2. Blood 1994 Jun 1;83(11):3316–23
Shibata Y see **Noiri E**
Shichino T see **Adachi T**
Shields A see **Diaz T**
Shigematsu T, Miyazawa N, Kobayashi M, Yorozu T, Toyoda Y, Morisaki H. Nasal intubation with Bullard laryngoscope: a useful approach for difficult airways. Anesth Analg 1994 Jul;79(1):132–5
Shigematsu Y see **Nakai A**
Shigenaga JK see **Funk JL**
Shih CH see **Wang KC**
Shih DY see **Chen HJ**
Shih HN see **Wang KC**
Shii K see **Yoshimura M**
Shiiya N see **Matsui Y**
Shikata T see **Aye TT**
Shike M see **Traber MG**
Shikowitz MJ see **Amella CA**
Shilling JS see **Moriarty AP**
Shimada H see **Mitani F**
Shimada K see **Kario K**
Shimada K see **Kimura S**
Shimada K see **Okada S**
Shimada M, Matsumata T, Taketomi A, Yamamoto K, Itasaka H, Sugimachi K. Repeat hepatectomy for recurrent hepatocellular carcinoma. Surgery 1994 Jun;115(6):703–6
Shimada M see **Hashizume M**
Shimada M see **Yanaga K**
Shimada T, Ogura K, Ota S, Terano A, Takahashi M, Hamada E, Omata M, Sumino S, Sassa R. Identification of Helicobacter pylori in gastric specimens, gastric juice, saliva, and faeces of Japanese patients [letter] Lancet 1994 Jun 25;343(8913):1636–7
Shimada T see **Ota S**
Shimada Y see **Konyukov Y**
Shimasakai S see **el-Roeiy A**
Shimazaki J see **Tojo M**
Shimizu A see **Centurion OA**
Shimizu A see **Ortiz J**
Shimizu R see **Yagyu T**
Shimizu S see **Yamazaki K**
Shimizu T see **Kasuga Y**
Shimodaira M, Tsukamoto Y, Niwa Y, Goto H, Hase S, Hayakawa T, Nagasaka T. A proposed staging system for primary gastric lymphoma. Cancer 1994 Jun 1; 73(11):2709–15
Shimohama S see **Kawamata J**
Shimokata K see **Minami H**
Shimomura O see **Minoda K**
Shimotake T, Iwai N, Tokiwa K, Deguchi E, Sawada T, Fushiki S. Increased numbers of argyrophilic nucleolar organizer regions between primary and metastatic sites predict tumor progression in stage IV and IV-S neuroblastoma. Cancer 1994 Jun 15;73(12):3103–7
Shimoyama H see **Sabbah HN**
Shimoyama N see **Yamamoto T**
Shimura S see **Okayama H**
Shindman J. Horse products for tetanus prophylaxis [letter] Can Med Assoc J 1994 Jul 1;151(1):16
Shinebourne EA, Jahangiri M, Carvalho JS, Lincoln C. Anatomic correction for post-mustard pulmonary venous obstruction. Ann Thorac Surg 1994 Jun;57(6):1655–6
Shingu K see **Kasuga Y**
Shingu K see **Osawa M**
Shingu K see **Shirakami G**
Shinitzky M see **Levine J**
Shinohara K, Wolf JS Jr, Narayan P, Carroll PR. Comparison of prostate specific antigen with prostate specific antigen density for 3 clinical applications [see comments] J Urol 1994 Jul;152(1):120–3. Comment in: J Urol 1994 Jul;152(1):135.
Shinomura T see **Adachi T**
Shinonaga M see **Miyamura H**
Shinozaki H see **Yasunami Y**
Shiojima T see **Iwasaki Y**
Shionoya S see **Wada C**
Shiota T, Jones M, Teien DE, Yamada I, Passafini A, Ge S, Shandas R, Valdes-Cruz LM, Sahn DJ. Evaluation of mitral regurgitation using a digitally determined color Doppler flow convergence 'centerline' acceleration method. Studies in an animal model with quantified mitral regurgitation. Circulation 1994 Jun;89(6):2879–87
Shiota T see **Harada K**
Shipley MJ see **Marmot MG**
Shir Y see **Fleisher LA**
Shiraga M see **Kashiwagi H**
Shiraishi S see **Sugita T**
Shirakami G, Shingu K, Tamai S, Ando A, Suga S, Nakao K, Mori K. A case of "stunned myocardium" after noncardiac surgery: increased concentration of plasma brain natriuretic peptide. Anesth Analg 1994 Jul; 79(1):175–9
Shirakami G see **Adachi T**
Shirakusa T see **Ezaki T**
Shirato K see **Okayama H**
Shiratori Y, Kiriyama H, Fukushi Y, Nagura T, Takada H, Hai K, Kamii K. Modulation of ischemia-reperfusion-induced hepatic injury by Kupffer cells. Dig Dis Sci 1994 Jun;39(6):1265–72
Shirazian D see **Mokhtarian F**
Shireman TI, Hilsenrath PE, Strauss RG, Widness JA, Mutnick AH. Recombinant human erythropoietin vs transfusions in the treatment of anemia of prematurity. A cost-benefit analysis. Arch Pediatr Adolesc Med 1994 Jun; 148(6):582–8
Shires GT see **Barie PS**
Shirey RS see **Jantausch BA**
Shirley PJ, Kulkarni V, Frost N. A problem with the Boyle-Davis gag following difficult intubation [letter] Anaesthesia 1994 Jun;49(6):551–2
Shissias CG, Golnik KC. Horner's syndrome after tonsillectomy [letter] Am J Ophthalmol 1994 Jun 15; 117(6):812–3
Shoemaker WC. Critical care research in the 1990s: how our perceptions affect creativity. Crit Care Med 1994 Jun; 22(6):1040–3
Shook EL see **Pérez LM**
Shore A see **Rush PJ**
Short SH. Health quackery: our role as professionals. J Am Diet Assoc 1994 Jun;94(6):607–11
Shotan A see **Mehra A**
Shpall EJ, Stemmer SM, Hami L, Franklin WA, Shaw L, Bonner HS, Bearman SI, Peters WP, Bast RC Jr,

McCulloch W, et al. Amifostine (WR-2721) shortens the engraftment period of 4-hydroperoxycyclophosphamide-purged bone marrow in breast cancer patients receiving high-dose chemotherapy with autologous bone marrow support. Blood 1994 Jun 1;83(11):3132-7
Shrivastava S see **Misra R**
Shroyer AL see **Marshall G**
Shulman LP, Muram D, Marina N, Jones C, Portera JC, Wachtel SS, Simpson JL, Elias S. Lack of heritability in ovarian germ cell malignancies. Am J Obstet Gynecol 1994 Jun;170(6):1803-5; discussion 1805-8
Shulman RJ see **Tan TQ**
Shultz LD see **Takahashi K**
Shuman J. Six ways to take this job...and love it! Am J Nurs 1994 Jun;94(6):59-63
Shuman TA see **Coltharp WH**
Shumate MJ. Gastrointestinal bleeding in critically ill patients [letter] N Engl J Med 1994 Jul 7;331(1):52; discussion 52-3
Shupak A, Doweck I, Gordon CR, Spitzer O. Cinnarizine in the prophylaxis of seasickness: laboratory vestibular evaluation and sea study. Clin Pharmacol Ther 1994 Jun; 55(6):670-80
Shupnik MA see **Friend KE**
Shutack JG see **O'Flynn RP**
Shymko RM see **Christoffersen CT**
Shymko RM see **Ilondo MM**
Sian SU see **Jones BE**
Sianesi M see **D'Adda T**
Sibell DM see **Uncles DR**
Siber GR, Leombruno D, Leszczynski J, McIver J, Bodkin D, Gonin R, Thompson CM, Walsh EE, Piedra PA, Hemming VG, et al. Comparison of antibody concentrations and protective activity of respiratory syncytial virus immune globulin and conventional immune globulin. J Infect Dis 1994 Jun;169(6):1368-73
Siber GR see **Marchant CD**
Sibert JR see **Kemp AM**
Sickel JZ see **Slater CA**
Sicotte C see **D'Hoore W**
Siczkowski M see **Ng LL**
Sidawi E see **Sharma SK**
Siddiqu NA, Ide T, Chen MY, Akamatsu N. A computer-aided walking rehabilitation robot. Am J Phys Med Rehabil 1994 Jun;73(3):212-6
Siddiqui MA. Controversy over sclerotherapy for malignant pleural effusions [letter] Ann Intern Med 1994 Jul 15; 121(2):151
Siddons CA see **Chapman PA**
Sidhu PS see **Lopez AJ**
Siebenlist U see **Aicher WK**
Siegel CL, Cohan RH. CT of abdominal aortic aneurysms. AJR Am J Roentgenol 1994 Jul;163(1):17-29 (98 ref.)
Siegel JH see **Gokcen EC**
Siegel RJ see **Lee DY**
Siegel RL see **Nosher JL**
Siegel T, Vaughan T, Papadakos PJ. Blunt traumatic rupture of the heart, pericardium, and supradiaphragmatic inferior vena cava: case report. J Trauma 1994 Jun;36(6):904-5
Siegfried C see **Aubry JP**
Siegler RL, Pavia AT, Christofferson RD, Milligan MK. A 20-year population-based study of postdiarrheal hemolytic uremic syndrome in Utah. Pediatrics 1994 Jul;94(1):35-40
Siegrist CA see **Speiser DE**
Sienko DG see **Osuch JR**
Sietsema KE, Ben-Dov I, Zhang YY, Sullivan C, Wasserman K. Dynamics of oxygen uptake for submaximal exercise and recovery in patients with chronic heart failure. Chest 1994 Jun;105(6):1693-700
Sigala S see **Missale C**
Sigel MM. The cause of cirrhosis [letter] Hosp Pract (Off Ed) 1994 Jun 15;29(6):16
Signorini L see **Carvalho AC**
Signorini MG see **Mortara A**
Sigsgaard T, Malmros P, Nersting L, Petersen C. Respiratory disorders and atopy in Danish refuse workers. Am J Respir Crit Care Med 1994 Jun;149(6):1407-12
Sigurdsson SS see **From RP**
Sigvardsson M see **Riesbeck K**
Sigwart U see **Gibbs JS**
Siimes MA see **Heiskanen K**
Silber TJ see **Pellerano RA**
Silberman H see **Keung YK**
Silberman S, Goldman BS. Premature leaflet dysfunction in a tricuspid bioprosthesis [letter] J Thorac Cardiovasc Surg 1994 Jun;107(6):1542-3
Silfen E. Urban violence in Los Angeles [letter] JAMA 1994 Jun 8;271(22):1742
Silink M see **Wilcken B**
Sill JC see **Ozhan M**
Silliman CC, Haase GM, Strain JD, Luckey DW, Blake MA, Caldwell SA, Wilson HL, Odom LF, Ater JL, Greffe BS. Indications for surgical intervention for gastrointestinal emergencies in children receiving chemotherapy. Cancer 1994 Jul 1;74(1):203-16
Sillis M, White PM, Cohen BJ. Contact with rashes during pregnancy [letter] Lancet 1994 Jun 4;343(8910):1439
Silman A see **Brennan P**
Silman AJ see **Hazes JM**
Silove ED see **Tulloh RM**
Silva E see **Marchant CD**
Silva PL see **Giannuzzi P**
Silva SS see **Gregori F Jr**
Silver A see **Levine AJ**
Silver GA. Why a rising tide doesn't lift all the boats: Medicaid and medical care for children [editorial; comment] Am J Public Health 1994 Jun;84(6):893-4. Comment on: Am J Public Health 1994 Jun;84(6):899-904.
Silver GM, Fink MP. Possible roles for anti- or pro-inflammatory therapies in the management of sepsis. Surg Clin North Am 1994 Jun;74(3):711-23 (111 ref.)
Silver H. Postmortem blood cultures [letter] Arch Pathol Lab Med 1994 Jun;118(6):594-5
Silver J see **Haziot A**
Silver K see **Hart YM**
Silver MS see **Yucel EK**
Silver RI, Wiley EL, Davis DL, Thigpen AE, Russell DW, McConnell JD. Expression and regulation of steroid 5 alpha-reductase 2 in prostate disease. J Urol 1994 Aug; 152(2 Pt 1):433-7
Silver RI, Wiley EL, Thigpen AE, Guileyardo JM, McConnell JD, Russell DW. Cell type specific expression of steroid 5 alpha-reductase 2. J Urol 1994 Aug;152(2 Pt 1):438-42
Silverman DI see **Manning WJ**
Silverman ED see **Uziel Y**
Silverman LA see **Rosenthal SM**
Silverman M see **Lee H**
Silverman WA. Patients' preferences and randomised trials. Lancet 1994 Jun 25;343(8913):1586
Silverstein J see **Schatz D**
Silverstein MJ. Oncologic aspects of augmentation mammaplasty [letter] Plast Reconstr Surg 1994 Jun; 93(7):1523-4
Silverstein MJ, Gierson ED, Colburn WJ, Cope LM, Furmanski M, Senofsky GM, Gamagami P, Waisman JR. Can intraductal breast carcinoma be excised completely by local excision? Clinical and pathologic predictors. Cancer 1994 Jun 15;73(12):2985-9
Sim EK, van Son JA, Edwards WD, Puga FJ. Congenital ostial membrane of right coronary artery in complete transposition of the great arteries [letter] J Thorac Cardiovasc Surg 1994 Jun;107(6):1538-9
Sim Y see **Felsen D**
Simberkoff MS. Drug-resistant pneumococcal infections in the United States. A problem for clinicians, laboratories, and public health [editorial; comment] JAMA 1994 Jun 15;271(23):1875-6. Comment on: JAMA 1994 Jun 15;271(23):1831-5.
Simic A see **Nikolic G**
Simini G see **Zanardo G**
Siminoski K see **Allen J**
Siminovitch KA see **Simon HU**
Simmermacher RK, Schakenraad JM, Bleichrodt RP. Reherniation after repair of the abdominal wall with expanded polytetrafluoroethylene. J Am Coll Surg 1994 Jun;178(6):613-6
Simmons PS see **van Winter JT**
Simmons RA see **Atkins V**
Simmons WW, Freeman MR, Grima EA, Hsia TW, Armstrong PW. Abnormalities of cardiac sympathetic function in pacing-induced heart failure as assessed by [123I]metaiodobenzylguanidine scintigraphy. Circulation 1994 Jun;89(6):2843-51
Simms RW, Roy SH, Hrovat M, Anderson JJ, Skrinar G, LePoole SR, Zerbini CA, de Luca C, Jolesz F. Lack of association between fibromyalgia syndrome and abnormalities in muscle energy metabolism [see comments] Arthritis Rheum 1994 Jun;37(6):794-800. Comment in: Arthritis Rheum 1994 Jun;37(6):790-3.
Simó G see **Echenagusia AJ**
Simon B, Weinel R, Höhne M, Watz J, Schmidt J, Körtner G, Arnold R. Frequent alterations of the tumor suppressor genes p53 and DCC in human pancreatic carcinoma. Gastroenterology 1994 Jun;106(6):1645-51
Simon F see **Loussert-Ajaka I**
Simon HU, Tsao PW, Siminovitch KA, Mills GB, Blaser K. Functional platelet-activating factor receptors are expressed by monocytes and granulocytes but not by resting or activated T and B lymphocytes from normal individuals or patients with asthma. J Immunol 1994 Jul 1;153(1):364-77
Simon P see **Steltzer H**
Simon SI see **Lynam EB**
Simoncelli S see **Robinson AJ**
Simonneau G see **Humbert M**
Simonneau G see **Petitpretz P**
Simonneau G see **Salmeron S**
Simons DB see **Rumberger JA**
Simons FE, Reggin JD, Roberts JR, Simons KJ. Benefit/risk ratio of the antihistamines (H1-receptor antagonists) terfenadine and chlorpheniramine in children. J Pediatr 1994 Jun;124(6):979-83
Simons KJ see **Simons FE**
Simons M, Edelman ER, Rosenberg RD. Antisense proliferating cell nuclear antigen oligonucleotides inhibit intimal hyperplasia in a rat carotid artery injury model. J Clin Invest 1994 Jun;93(6):2351-6
Simonsson B see **McGlave PB**
Simpfendorfer C see **Abdelmeguid AE**
Simpfendorfer C see **Arnold AM**
Simpfendorfer C see **Guzman LA**
Simpfendorfer C see **Mick MJ**
Simpson AJ, Jumaa PA, Prentice MB. Necrotising fasciitis [letter] Lancet 1994 Jul 2;344(8914):67
Simpson ER see **Conte FA**
Simpson I see **Chambers J**
Simpson JL see **Shulman LP**
Simpson PM see **Keenan RL**
Simpson SQ see **Levy H**
Simpson SQ see **Whelan J**
Sims MK see **Milby JB**
Simsir A see **Nuovo GJ**
Sinacore JM see **Falconer JA**
Sinaiko A see **Vogt BA**
Sinclair KN see **Blackbourne LH**
Sindet-Pedersen S see **Jensen J**
Sinert R, Kohl L, Rainone T, Scalea T. Exercise-induced rhabdomyolysis. Ann Emerg Med 1994 Jun;23(6):1301-6 (28 ref.)
Siney PD see **Raut VV**
Singal PK see **Siveski-Iliskovic N**
Singer A see **Ikomi A**
Singer A see **Lee MG**
Singer A see **Sharrow SO**
Singer AJ, Hollander JE, Subramanian S, Malhotra AK, Villez PA. Pressure dynamics of various irrigation techniques commonly used in the emergency department [see comments] Ann Emerg Med 1994 Jul;24(1):36-40. Comment in: Ann Emerg Med 1994 Jul;24(1):88-90.
Singer DE see **Carlson KJ**
Singer JW see **Nemunaitis J**
Singh B. Control of iodine deficiency in India [letter] Lancet 1994 Jul 2;344(8914):62-3
Singh B, Srivastava SK, Chhabra B. Airway obstruction on cricoid pressure is not glottic [letter] Anesth Analg 1994 Jun;78(6):1203
Singh B, Srivastava SK, Chhabra B, Aggarwal PK. Reinforced orotracheal tube obstruction: pharyngeal or oral? [letter] Anesth Analg 1994 Jul;79(1):193-4
Singh B see **Glasser SP**
Singh BN. Implantable cardioverter-defibrillators: not the ultimate gold standard for gauging therapy of VT/fibrillation [editorial] Am J Cardiol 1994 Jun 15; 73(16):1211-3
Singh G, Harkema JM, Mayberry AJ, Chaudry IH. Severe depression of gut absorptive capacity in patients following trauma or sepsis. J Trauma 1994 Jun;36(6):803-8; discussion 808-9
Singh N, Yu VL. Acyclovir prophylaxis for cytomegalovirus in liver transplant recipients [letter] J Infect Dis 1994 Jun; 169(6):1406-7
Singh PJ see **Carp H**
Singh SK see **Rai M**
Singh T see **Kuhn L**
Singh VN see **Hallfrisch J**
Singhal B see **Anand P**
Singhi S, Dhawan A, Kataria S, Walia BN. Clinical signs of pneumonia in infants under 2 months. Arch Dis Child 1994 May;70(5):413-7
Sinha N see **Misra R**
Sinha PA see **Talks SJ**
Sinha YN, Jacobsen BP. Human growth hormone (hGH)-(44-191), a reportedly diabetogenic fragment of hGH, circulates in human blood: measurement by radioimmunoassay. J Clin Endocrinol Metab 1994 Jun; 78(6):1411-8
Sinicropi DV see **Anand P**
Sipe JC, Romine JS, Koziol JA, McMillan R, Zyroff J, Beutler E. Cladribine in treatment of chronic progressive multiple sclerosis. Lancet 1994 Jul 2;344(8914):9-13
Sirica AE, Cole SL, Williams T. A unique rat model of bile ductular hyperplasia in which liver is almost totally replaced with well-differentiated bile ductules. Am J Pathol 1994 Jun;144(6):1257-68
Sirisanthana T see **Supparatpinyo K**
Siscovick DS, Raghunathan TE, Psaty BM, Koepsell TD, Wicklund KG, Lin X, Cobb L, Rautaharju PM, Copass MK, Wagner EH. Diuretic therapy for hypertension and the risk of primary cardiac arrest [see comments] N Engl J Med 1994 Jun 30;330(26):1852-7. Comment in: N Engl J Med 1994 Jun 30;330(26):1899-900.
Siscovick DS see **Psaty BM**
Sison JP see **Kemper CA**
Sisson JC, Thompson NW, Ackerman RJ, Wahl RL. Use of 2-[F-18]-fluoro-2-deoxy-D-glucose PET to locate parathyroid adenomas in primary hyperparathyroidism [letter] Radiology 1994 Jul;192(1):280
Sisson PR see **Orr KE**
Sisto D see **Hoffman D**
Sistonen P see **Jen J**
Sitrin MD see **Khare S**
Sitzman SB see **Homer MJ**
Sitzmann JV see **Cahill PA**
Siu A see **Fitzpatrick AP**
Sivaramakrishnan P see **Sebastian P**
Sivelli R see **D'Adda T**
Siveski-Iliskovic N, Kaul N, Singal PK. Probucol promotes endogenous antioxidants and provides protection against adriamycin-induced cardiomyopathy in rats. Circulation 1994 Jun;89(6):2829-35
Sixbey JW see **Patton DF**
Sixma JJ see **Saelman EU**
Sizonenko PC see **Li SL**
Sjöstedt A see **Ericsson M**
Skakkebaek NE, Giwercman A, de Kretser D. Pathogenesis and management of male infertility. Lancet 1994 Jun 11;

343(8911):1473–9 (44 ref.)
Skates SJ see **Carlson KJ**
Skelton HG 3rd see **Sperling LC**
Skeppner G see **Thorén T**
Skie MC see **Ebraheim NA**
Skilton RW see **Edmondson WC**
Skinner CR see **Clement J**
Skinner DG see **Boyd SD**
Skinner R, Cole M, Pearson AD, Keir MJ, Price L, Wyllie RA, Coulthard MG, Craft AW. Inaccuracy of glomerular filtration rate estimation from height/plasma creatinine ratio. Arch Dis Child 1994 May;70(5):387–90
Skjaerven R see **Lie RT**
Sklar LA see **Lynam EB**
Skodras G, Fields V, Kragel PJ. Ovarian lymphoma and serous carcinoma of low malignant potential arising in the same ovary. A case report with literature review of 14 primary ovarian lymphomas. Arch Pathol Lab Med 1994 Jun;118(6):647–50 (13 ref.)
Skolnick AA. Novel treatments for liver cancer and other solid tumors show early promise [news] JAMA 1994 Jun 15;271(23):1813–4
Skolnick AA. New data suggest needle biopsies could replace surgical biopsy for diagnosing breast cancer [news] JAMA 1994 Jun 8;271(22):1724–8
Skovgaard LT see **Homøe P**
Skrinar G see **Simms RW**
Skubitz KM, Goueli SA. CD31 (PECAM-1), CDw32 (Fc gamma RII), and anti-HLA class I monoclonal antibodies recognize phosphotyrosine-containing proteins on the surface of human neutrophils. J Immunol 1994 Jun 15; 152(12):5902–11
Slabber M, Barnard HC, Kuyl JM, Dannhauser A, Schall R. Effects of a low-insulin-response, energy-restricted diet on weight loss and plasma insulin concentrations in hyperinsulinemic obese females. Am J Clin Nutr 1994 Jul; 60(1):48–53
Slack WV see **Rind DM**
Slade HB see **Trauger RJ**
Slate RK see **Goldstein JA**
Slater CA, Sickel JZ, Visvesvara GS, Pabico RC, Gaspari AA. Brief report: successful treatment of disseminated acanthamoeba infection in an immunocompromised patient. N Engl J Med 1994 Jul 14;331(2):85–7
Slater EM see **Bayes J**
Slaughter FR see **Hirano D**
Slavin JL see **Lampe JW**
Slavov V see **Khalil M**
Slawson DC, Shaughnessy AF. Norplant vs oral contraceptives [comment] J Fam Pract 1994 Jun; 38(6):631–2. Comment on: J Fam Pract 1994 Jun;38(6):596–600.
Slawson DC see **Shaughnessy AF**
Slawson RG. Mediastinal lung cancer: answers and questions. South Med J 1994 Jun;87(6):646–52
Sleasman JW, Harville TO, White GB, George JF, Barrett DJ, Goodenow MM. Arrested rearrangement of TCR V beta genes in thymocytes from children with X-linked severe combined immunodeficiency disease. J Immunol 1994 Jul 1;153(1):442–8
Sledge WH see **Docherty NM**
Sleeper LA see **Gertner JM**
Sleiman C see **Mal H**
Sliwinski M see **Krupp LB**
Sloan DA see **Buckmaster MJ**
Sloan DS. Role of small round viruses and small round structured viruses [letter] Lancet 1994 Jul 9;344(8915):128
Sloane JP. Borderline lesions detected by breast screening. Br J Surg 1994 Apr;81(4):481–3
Slotman GJ see **Fisher CJ Jr**
Slucky AV see **Bevacqua BK**
Slusher MM see **Dickens MA**
Slutsky AS see **Ribeiro SP**
Slutsky AS see **Villar J**
Sly WS see **Sands MS**
Small EJ, Frye JW, Wilkinson MJ, Carroll PR, Ernest ML, Stagg RJ. A phase I/II study of alternating constant rate infusion floxuridine with constant rate infusion vinblastine for the treatment of metastatic renal cell carcinoma. Cancer 1994 Jun 1;73(11):2803–7
Small H. New do-not-resuscitate policies [letter] Arch Intern Med 1994 Jul 11;154(13):1536, 1539
Small H. Increasing completion of advance directives [letter] JAMA 1994 Jun 22–29;271(24):1907; discussion 1907–8
Small WC, Nelson RC, Bernardino ME, Brummer LT. Contrast-enhanced spiral CT of the liver: effect of different amounts and injection rates of contrast material on early contrast enhancement. AJR Am J Roentgenol 1994 Jul; 163(1):87–92
Smalling RW, Chen P, Buja LM. A 56-year-old man with acute-onset pulmonary edema and shock [clinical conference] Circulation 1994 Jun;89(6):2921–7
Smart CR. Highlights of the evidence of benefit for women aged 40–49 years from the 14-year follow-up of the Breast Cancer Detection Demonstration Project. Cancer 1994 Jul 1;74(1 Suppl):296–300
Smart CR see **Byrne C**
Smedstad KG. Pain relief during childbirth [letter] Can Med Assoc J 1994 Jun 1;150(11):1758–9
Smedts F see **van Son JA**
Smeets JL see **Metzger JT**
Smeland EB see **Rusten LS**
Smereck SM see **Donovan RM**
Smiddy WE see **Martinez J**
Smirne S see **Ferini-Strambi L**
Smith C see **Bacon MJ**
Smith C see **Carpenter TO**
Smith CC, Bennett PM, Pearce HM, Reynolds DJ, Aronson JK, Grahame-Smith DG. NSAIDs and gut toxicity [letter] Lancet 1994 Jul 2;344(8914):56–7
Smith CD, Behrns KE, van Heerden JA, Sarr MG. Radical pancreatoduodenectomy for misdiagnosed pancreatic mass. Br J Surg 1994 Apr;81(4):585–9
Smith CD see **Shanks GD**
Smith CE, Mayer LS, Perkins SB, Gerald K, Pingleton SK. Caregiver learning needs and reactions to managing home mechanical ventilation. Heart Lung 1994 Mar-Apr; 23(2):157–63
Smith CR see **Hugo NE**
Smith CR see **McCloskey RV**
Smith CW see **Youker KA**
Smith DC, Donohue LR, Waszak SJ. A hospital review of advanced gynecologic endoscopic procedures. Am J Obstet Gynecol 1994 Jun;170(6):1635–40; discussion 1640–2
Smith DE, Lewis CE, Caveny JL, Perkins LL, Burke GL, Bild DE. Longitudinal changes in adiposity associated with pregnancy. The CARDIA Study. Coronary Artery Risk Development in Young Adults Study [see comments] JAMA 1994 Jun 8;271(22):1747–51. Comment in: JAMA 1994 Jun 8;271(22):1788–90.
Smith DE see **Wurster CF**
Smith DH. How to be a good doctor in the 1990s: stand and deliver. Am J Obstet Gynecol 1994 Jun;170(6):1724–8
Smith DK. Scapholunate interosseous ligament of the wrist: MR appearances in asymptomatic volunteers and arthrographically normal wrists. Radiology 1994 Jul; 192(1):217–21
Smith DS see **Bonadio WA**
Smith EA, Parrott TS. The unsuspected cecoureterocele. J Urol 1994 Jul;152(1):182–4
Smith EP, Lu L, Chernausek SD, Klein DJ. Insulin-like growth factor-binding protein-3 (IGFBP-3) concentration in rat Sertoli cell-conditioned medium is regulated by a pathway involving association of IGFBP-3 with cell surface proteoglycans. Endocrinology 1994 Jul; 135(1):359–64
Smith H see **Keen M**
Smith H see **Mackie FD**
Smith HO see **Bocklage TJ**
Smith I see **Fredman B**
Smith J. BRAIN CHEMISTY IN NE"UR"OLøGIY. Neurology 1994 Jun;44(6):992 **(Rus, Fre)**
Smith J see **Melman ST**
Smith JA Jr. Prostate cancer: if we only had more data [editorial; comment] J Urol 1994 Jul;152(1):135. Comment on: J Urol 1994 Jul;152(1):120–3. Comment on: J Urol 1994 Jul;152(1):124–8. Comment on: J Urol 1994 Jul;152(1):129–31.
Smith JA Jr. A prospective comparison of treatments for symptomatic hot flushes following endocrine therapy for carcinoma of the prostate. J Urol 1994 Jul;152(1):132–4
Smith JA Jr see **Robertson JB**
Smith JA Jr see **Scaletscky R**
Smith JC, Cranston D, O'Brien T, Guillebaud J, Hindmarsh J, Turner AG. Fatherhood without apparent spermatozoa after vasectomy. Lancet 1994 Jul 2;344(8914):30
Smith JJ see **Lee JG**
Smith JL see **Gaunt ME**
Smith JR see **Shah PN**
Smith JW see **Kelton JG**
Smith KJ see **Mackey SL**
Smith KJ see **Sperling LC**
Smith KR see **Waitzman NJ**
Smith KR Jr, Goulding PM, Wilderman D, Goldfader PR, Holterman-Hommes P, Wei F. Neurobehavioral effects of phenytoin and carbamazepine in patients recovering from brain trauma: a comparative study. Arch Neurol 1994 Jul; 51(7):653–60
Smith KW see **Crawford SL**
Smith LL see **Mathias JR**
Smith LR see **Glantz SA**
Smith MD see **Xie GY**
Smith MO see **Brown DE**
Smith MR, Peters WA 3rd, Drescher CW. Cisplatin, doxorubicin hydrochloride, and cyclophosphamide followed by radiotherapy in high-risk endometrial carcinoma. Am J Obstet Gynecol 1994 Jun;170(6):1677–81; discussion 1681–2
Smith N, Spittle M. Cutaneous T cell lymphomas [letter] BMJ 1994 May 14;308(6939):1303
Smith RF see **Dossa CD**
Smith RW see **Frazee RC**
Smith S see **Marsh MS**
Smith SJ see **Beckingham IJ**
Smith SM see **McCloskey RV**
Smith SR, Elkhatib MB. Oral anticoagulants [letter] Chest 1994 Jun;105(6):1903–4
Smith SS see **Fiore MC**
Smith T see **Hindman BJ**
Smith T see **Schuckit MA**
Smith VC see **Morrow WR**
Smith-Behn DJ see **Tom Y**
Smithells RW see **Wild J**
Smits NJ see **van Baal JG**
Smoak BL, Novakoski WL, Mason CJ, Erickson RL. Evidence for a recent decrease in measles susceptibility among young American adults. J Infect Dis 1994 Jul; 170(1):216–9
Smoller BR. Granulomatous dermatitis and Zyderm [letter] Plast Reconstr Surg 1994 Jul;94(1):222
Smukler M. Routine childhood varicella vaccination [letter] JAMA 1994 Jun 22–29;271(24):1906
Smurthwaite GJ see **Masterson GR**
Smyrk TC see **Clark GW**
Smyth DW, Thomas S, Thomas MR, Bucknall CA, Jewitt DE. A randomised comparison of the Omniflex and Magnarail systems in recanalisation of coronary occlusions. Br Heart J 1994 Apr;71(4):378–81
Smyth E see **Johnston S**
Smythe WR, Kaiser LR, Hwang HC, Amin KM, Pilewski JM, Eck SJ, Wilson JM, Albelda SM. Successful adenovirus-mediated gene transfer in an in vivo model of human malignant mesothelioma [see comments] Ann Thorac Surg 1994 Jun;57(6):1395–401. Comment in: Ann Thorac Surg 1994 Jun;57(6):1383–4.
Snead WL see **Carlson MG**
Snel P see **Klinkenberg-Knol EC**
Snell ME see **Bdesha AS**
Snetselaar L. Opportunities in the nutrition and food sciences: research challenges and the next generation of investigators [letter] J Am Diet Assoc 1994 Jun;94(6):598
Snider AR see **Kocis KC**
Snider DE Jr, La Montagne JR. The neglected global tuberculosis problem: a report of the 1992 World Congress on Tuberculosis. J Infect Dis 1994 Jun;169(6):1189–96
Snider DE Jr see **Cauthen GM**
Snider TE, Goodell WM, Pulitzer DR. Gastrointestinal tattoos. Arch Pathol Lab Med 1994 Jun;118(6):640–1
Snijders RJ see **Abbas A**
Snow B see **Tetrud JW**
Snowden CP, Bower S, Conacher I. Plasma bupivacaine levels in paravertebral blockade in adults [letter] Anaesthesia 1994 Jun;49(6):546
Snowden S see **Bartholomew KM**
Snyder G see **Coleman RE**
Snyder J, Gray-Donald K, Koski KG. Predictors of infant birth weight in gestational diabetes. Am J Clin Nutr 1994 Jun;59(6):1409–14
Snyder KS see **Okasha A**
Snyder PJ see **Daiter E**
Snyder SK see **Frazee RC**
So CB see **Gray RR**
Soares MJ see **Hamlin GP**
Soares P, Sobrinho-Simões M. Proliferative activity of human thyroid tumors evaluated by proliferating cell nuclear antigen/cyclin immunohistochemical studies [letter] Cancer 1994 Jun 1;73(11):2879–81
Soares RL Jr see **Perez CA**
Sobel E see **Chui HC**
Sobel E see **Eli K**
Sobel ES, Kakkanaiah VN, Kakkanaiah M, Cheek RL, Cohen PL, Eisenberg RA. T-B collaboration for autoantibody production in lpr mice is cognate and MHC-restricted. J Immunol 1994 Jun 15;152(12):6011–6
Sobrinho-Simões M see **Soares P**
Socol M see **Guinn DA**
Socol ML see **Kupferminc MJ**
Söderström K, Bucht A, Halapi E, Lundqvist C, Grönberg A, Nilsson E, Orsini DL, van de Wal Y, Koning F, Hammarström ML, et al. High expression of V gamma 8 is a shared feature of human gamma delta T cells in the epithelium of the gut and in the inflamed synovial tissue. J Immunol 1994 Jun 15;152(12):6017–27
Sodeyama T see **Kiyosawa K**
Soeken KL see **Yeh ML**
Sofer S, Shahak E, Gueron M. Scorpion envenomation and antivenom therapy. J Pediatr 1994 Jun;124(6):973–8
Soffer D see **Argov Z**
Sogani PC see **Schwalb MD**
Sogani PC see **Vieweg J**
Sohda H see **Kamihira S**
Soifer SJ see **Fineman JR**
Sokal DC, Hanenberg R. Quinacrine family-planning method [letter] Lancet 1994 Jun 4;343(8910):1426–7
Sokolov JJ see **Formica P**
Sola MM see **Vargas AM**
Solcia E see **Dent J**
Soler P see **Deschamps D**
Solera ML see **Rabini RA**
Sollman H see **Boudou P**
Solodky A see **Birnbaum Y**
Solomkin JS, Miyagawa CI. Principles of antibiotic therapy. Surg Clin North Am 1994 Jun;74(3):497–517 (107 ref.)
Solomon A see **Ermel RW**
Solomon MJ, Laxamana A, Devore L, McLeod RS. Randomized controlled trials in surgery. Surgery 1994 Jun; 115(6):707–12
Solomon MJ, McLeod RS. Periodic health examination, 1994 update: 2. Screening strategies for colorectal cancer. Canadian Task Force on the Periodic Health Examination. Can Med Assoc J 1994 Jun 15;150(12):1961–70
Solomon P see **Stratford PW**
Solomon RE, Gebhart GF. Synergistic antinociceptive interactions among drugs administered to the spinal cord. Anesth Analg 1994 Jun;78(6):1164–72 (77 ref.)

Solomons NW see **Bulux J**
Solow BK. 'Golden hair syndrome' vs. 'Goldenhar syndrome' [letter] Am Fam Physician 1994 Jun;49(8):1730, 1733
Soloway MS. Intravesical therapy for bladder cancer [editorial] J Urol 1994 Aug;152(2 Pt 1):379–81
Soltesz V see **Wang XD**
Solway J see **Hershenson MB**
Sombeck MD see **Jockovich M**
Somberg JC see **Khosla S**
Somekh E see **Gorenstein A**
Somers SS. Raised serum CA125 level in leiomyoma and leiomyosarcoma of gastrointestinal origin [letter] Br J Surg 1994 Apr;81(4):626
Somerville J see **Cullen S**
Somerville J see **Presbitero P**
Sommer RJ see **Rossi AF**
Sommers RM see **Rose PG**
Sonaka I, Futami Y, Maki T. L-arginine-nitric oxide pathway and chronic nephropathy in aged rats. J Gerontol 1994 Jul;49(4):B157–61
Sondel PM see **Oettel KR**
Sondorp HE see **Bouma MJ**
Song GH see **Coleman RE**
Song GJ see **Dubrey S**
Song HH see **Ha HK**
Song JH, Cho H, Park MY, Kim YS, Moon HB, Kim YK, Pai CH. Detection of the H1-j strain of Salmonella typhi among Korean isolates by the polymerase chain reaction. Am J Trop Med Hyg 1994 May;50(5):608–11
Song W see **Hu H**
Songür N, Fujimura M, Mizuhashi K, Saito M, Xiu QY, Matsuda T. Involvement of thromboxane A2 in propranolol-induced bronchoconstriction after allergic bronchoconstriction in guinea pigs. Am J Respir Crit Care Med 1994 Jun;149(6):1488–93
Soni AK, Paes ML. Getting the length right [letter] Anaesthesia 1994 Jun;49(6):549
Soni AK see **Waller DA**
Sonne SC, Brady KT, Morton WA. Substance abuse and bipolar affective disorder. J Nerv Ment Dis 1994 Jun; 182(6):349–52
Sonnenblick EH see **Olivetti G**
Sonntag RW see **Studer UE**
Sopko G see **Knatterud GL**
Sorgatz S see **Wolters U**
Sorgente L see **Marangelli V**
Sorlie PD see **Shahar E**
Sosa-Suarez GE see **Trouton TG**
Sosman JA see **Oettel KR**
Souba WW see **Inoue Y**
Soula M see **Mazerolles F**
Soulez G, Gagner M, Thérasse E, Deslandres E, Pomp A, Leduc R, Bernard EJ, Prosmanne O, Robillard P. Malignant biliary obstruction: preliminary results of palliative treatment with hepaticogastrostomy under fluoroscopic, endoscopic, and laparoscopic guidance. Radiology 1994 Jul;192(1):241–6
Soulillou JP see **Chevrier D**
Soupart A see **Decaux G**
Souter I see **Degiannis E**
Souter I see **Velmahos GC**
Southall DP see **Hartmann H**
Southard PA see **Mullins RJ**
Southgate TJ see **O-Yurvati AH**
Southwood S see **Geluk A**
Sowa JM. Arthritis and collagenous colitis [letter] Ann Intern Med 1994 Aug 1;121(3):237
Sowers JR, Sowers PS, Peuler JD. Role of insulin resistance and hyperinsulinemia in development of hypertension and atherosclerosis. J Lab Clin Med 1994 May;123(5):647–52 (15 ref.)
Sowers PS see **Sowers JR**
Sowton E see **Keane D**
Soyer P, Bluemke DA, Bliss DF, Woodhouse CE, Fishman EK. Surgical segmental anatomy of the liver: demonstration with spiral CT during arterial portography and multiplanar reconstruction. AJR Am J Roentgenol 1994 Jul; 163(1):99–103
Sozzani S see **Mantovani A**
Spaan WJ see **van Grunsven WM**
Spaccapelo R see **Puccetti P**
Spahn JD see **Kamada AK**
Spalton DJ see **Moriarty AP**
Spangler JG, Kirk JK, Knudson MP. Acyclovir therapy [letter] J Fam Pract 1994 Jun;38(6):567–8
Spanjaard L see **van Dam AP**
Spano P see **Missale C**
Sparacino PS. Adult congenital heart disease. An emerging population. Nurs Clin North Am 1994 Jun;29(2):213–9 (22 ref.)
Sparr HJ, Mitterschiffthaler G. Are only large doses of rocuronium an alternative to succinylcholine for rapid-sequence induction? [letter] Anesthesiology 1994 Jun;80(6):1411–2
Sparrow J, Parameshwar J, Poole-Wilson PA. Assessment of functional capacity in chronic heart failure: time-limited exercise on a self-powered treadmill. Br Heart J 1994 Apr; 71(4):391–4
Spät A see **Enyedi P**
Spears FD, Liu DW. Anaphylactoid reaction to syntocinon? [letter] Anaesthesia 1994 Jun;49(6):550–1
Spedini C see **Lombardi C**
Speelman P see **Brand HS**
Speer CA see **Bargatze RF**
Speer KP see **Wiener DN**
Speers MA see **Samelson EJ**
Speich R, Haller A. Central anticholinergic syndrome with the antimalarial drug mefloquine [letter] N Engl J Med 1994 Jul 7;331(1):57–8
Speich R see **Sauter B**
Speicher MR see **Schröck E**
Speiser DE, Wyler CA, Siegrist CA. HIV-1 in newborns [letter] N Engl J Med 1994 Jun 30;330(26):1905–6
Speizer FE see **Wang X**
Spence CR see **Thompson BT**
Spence RA see **Deans GT**
Spence VA see **Abbot NC**
Spencer A see **van Rhee F**
Spencer BG see **Denton FT**
Spencer EM see **Reece EA**
Spencer EM see **Willatts SM**
Spencer J see **Wotherspoon AC**
Spencer KT see **Marcus RH**
Spencer U see **Clerch LB**
Spengler DM see **Karpos PA**
Sperlich BK, Conant M. Circumcision: quality isn't the only dilemma [letter] Am J Nurs 1994 Jun;94(6):16
Sperling LC, Skelton HG 3rd, Smith KJ, Sau P, Friedman K. Follicular degeneration syndrome in men. Arch Dermatol 1994 Jun;130(6):763–9
Speroff T see **Imperiale TF**
Spetzler RF see **Baldwin HZ**
Spicer KM see **Reinig JW**
Spicker B see **Merritt KA**
Spickett GP see **Gompels MM**
Spiegelhalter D see **Presbitero P**
Spielman A see **Matuschka FR**
Spierer A, Huna R, Hirsh A, Chetrit A. Normal intraocular pressure in premature infants [letter] Am J Ophthalmol 1994 Jun 15;117(6):801–3
Spillane R see **Mark JB**
Spillar R see **Schatz D**
Spinale FG see **Tsutsui H**
Spindler KP, Miller RR, Andrish JT, McDevitt CA. Comparison of collagen synthesis in the peripheral and central region of the canine meniscus. Clin Orthop 1994 Jun;(303):256–63
Spinella GM, Sheridan PH. Research opportunities in dystonia: National Institute of Neurological Disorders and Stroke workshop summary. Neurology 1994 Jun; 44(6):1177–9
Spinelli HM, Irizarry D, McCarthy JG, Cutting CB, Noz ME. An analysis of extradural dead space after fronto-orbital surgery. Plast Reconstr Surg 1994 Jun;93(7):1372–7
Spinozzi F see **Bertotto A**
Spira M. Presidential address: 72nd annual meeting of the American Association of Plastic Surgeons. Plast Reconstr Surg 1994 Jul;94(1):180–5
Spiro TE, Johnson GJ, Christie MJ, Lyons RM, MacFarlane DE, Blasier RB, Tremaine MD. Efficacy and safety of enoxaparin to prevent deep venous thrombosis after hip replacement surgery. Enoxaparin Clinical Trial Group. Ann Intern Med 1994 Jul 15;121(2):81–9
Spiropoulou CF see **Childs JE**
Spitalny KC see **Brook JH**
Spitters CE see **Gunn RA**
Spittle M see **Smith N**
Spitzer O see **Shupak A**
Splittgerber FH see **Minale C**
Spodick DH. Bedside pulmonary artery catheterization [letter] Am Heart J 1994 Jun;127(6):1666
Spodick DH see **Chaudry II**
Spooner KM see **Powell FC**
Sporn JR, Rickles FR. Coagulation abnormalities in cancer patients. Clinical relevance [editorial; comment] Chest 1994 Jun;105(6):1639. Comment on: Chest 1994 Jun;105(6):1683–6.
Spotkov J see **Dohn MN**
Spotnitz WD see **Blackbourne LH**
Spragg RG see **Gilliard N**
Sprecher DL see **Morrison JA**
Springall D see **Roncalli M**
Springer JP, Kropp BP, Thor KB. Facilitatory and inhibitory effects of selective norepinephrine reuptake inhibitors on hypogastric nerve-evoked urethral contractions in the cat: a prominent role of urethral beta-adrenergic receptors. J Urol 1994 Aug;152(2 Pt 1):515–9
Springfield DS see **Flynn JM**
Spritzer CE see **Paulson EK**
Sprung J, Krasna MJ, Yun A, Thomas P, Bourke DL. Treatment of a bronchopleural fistula with a Fogarty catheter and oxidized regenerated cellulose (surgicel). Chest 1994 Jun;105(6):1879–81
Sprung J see **Rakic M**
Sprung J see **Stowe DF**
Spyt TJ see **de Souza AC**
Squier M see **Gaffney G**
Squire J see **Jay V**
Srámek M, Post W, Koster RW. Telephone triage of cardiac emergency calls by dispatchers: a prospective study of 1386 emergency calls. Br Heart J 1994 May;71(5):440–5
Sreekantaiah C, Ladanyi M, Rodriguez E, Chaganti RS. Chromosomal aberrations in soft tissue tumors. Relevance to diagnosis, classification, and molecular mechanisms. Am J Pathol 1994 Jun;144(6):1121–34 (105 ref.)
Sridhara S see **Chaing S**
Srikrishna SV see **Saldanha R**
Srivastava AK see **Yoshioka M**
Srivastava G see **Ng IO**
Srivastava SK see **Singh B**
Srougi M. Transverse "S" laparotomy for radical nephrectomy and upper retroperitoneal access. J Urol 1994 Jul;152(1):139–41
Staal MJ see **de Jongste MJ**
Staats BA see **Gillespie DJ**
Stabler SP see **Lindenbaum J**
Stables R see **Mulcahy D**
Stacey M see **Asai T**
Stack RM, Lenschow DJ, Gray GS, Bluestone JA, Fitch FW. IL-4 treatment of small splenic B cells induces costimulatory molecules B7-1 and B7-2. J Immunol 1994 Jun 15;152(12):5723–33
Staessen JA, Lauwerys RR, Ide G, Roels HA, Vyncke G, Amery A. Renal function and historical environmental cadmium pollution from zinc smelters. Lancet 1994 Jun 18;343(8912):1523–7
Stafford JL see **Ziskind AA**
Stagg RJ see **Small EJ**
Stahlgren LH see **Ready LB**
Stajčic Z see **Minic AJ**
Stajic M see **Tardiff K**
Stalder A see **Sandberg K**
Stall RD see **Barrett DC**
Stallard E see **Manton KG**
Stamatoyannopoulos G see **Palena A**
Stambler BS see **Wood MA**
Stamler J see **Marmot MG**
Stamler JS see **Crapo JD**
Stamler R see **Marmot MG**
Stamm WE see **Totten PA**
Stammberger H see **Szolar D**
Stampfer MJ see **Manson JE**
Standerfer RJ see **Heffner JE**
Stanfield BL, Grimes MM, Kay S. Primary carcinoid tumor of the bladder arising beneath an inverted papilloma. Arch Pathol Lab Med 1994 Jun;118(6):666–7
Stanford JB. Hypnosis for nausea and vomiting in pregnancy [letter] Am Fam Physician 1994 Jun;49(8):1733, 1736
Stanford JL. Comparison of two methods of measuring gastric pH [letter] Heart Lung 1994 Mar-Apr;23(2):180
Stang PE, Osterhaus JT, Celentano DD. Migraine. Patterns of healthcare use. Neurology 1994 Jun;44(6 Suppl 4):S47–55 (37 ref.)
Stangl R, Altendorf-Hofmann A, Charnley RM, Scheele J. Factors influencing the natural history of colorectal liver metastases. Lancet 1994 Jun 4;343(8910):1405–10
Stanhope R see **Schaefer F**
Stanislaw AE see **Wewers ME**
Stankova J see **Dubois CM**
Stanski DR see **Bührer M**
Stanton B, Galbraith J. Drug trafficking among African-American early adolescents: prevalence, consequences, and associated behaviors and beliefs. Pediatrics 1994 Jun;93(6 Pt 2):1039–43 (22 ref.)
Stanton B see **Guyer B**
Stanton B see **Romer D**
Stapleton FB see **Ho J**
Stapleton J see **Foulds J**
Stark DM see **Montner PK**
Starke JR see **Vallejo JG**
Starkey TD see **Coltharp WH**
Starling MR. Effects of low-dose flosequinan on left ventricular systolic and diastolic chamber performance. Am Heart J 1994 Jul;128(1):124–33
Starnes VA see **Cohen RG**
Starzl TE see **Rubin DA**
Staskin DR see **Kerr LA**
Stass S see **Cortes JE**
Stass SA see **Guo JQ**
Staton DJ see **Golzarian J**
Statters DJ see **Fei L**
Staudacher C see **Zerbi A**
Stauffer JC see **Goy JJ**
Staumont G see **Bradette M**
Staunton A, Vallance DT, Child A, Camm AJ, Winder AF. Unrecognized dyslipoproteinemia in United Kingdom families recruited to a genetic register because of unexplained coronary heart disease [see comments] J Lab Clin Med 1994 Jun;123(6):842–8. Comment in: J Lab Clin Med 1994 Jun;123(6):804–5.
Stavrou D see **Brown P**
Steadman C, Kerlin P. Response of the human intestine to high volume infusion. Gut 1994 May;35(5):641–5
Steadward RD see **Holland LJ**
Stec I see **Reul JM**
Stechenberg B see **Guerina NG**
Steck J see **Zernikow B**
Steel J see **Johnstone FD**
Steephen AC see **Traber MG**
Steere AC, Levin RE, Molloy PJ, Kalish RA, Abraham JH 3rd, Liu NY, Schmid CH. Treatment of Lyme arthritis. Arthritis Rheum 1994 Jun;37(6):878–88
Steere KJ see **Cohick CB**
Stefani A see **Tremolada C**
Stefanini GF, Castelli E, Foschi FG, Hrelia S, Biagi PL, Celadon M, Bordoni A, Gasbarrini G. Alcoholics' impaired

lymphocyte response is caused by alcohol [letter] Gastroenterology 1994 Jun;106(6):1724–6
Stefanko T. Awakenings: still a thrill. Am J Nurs 1994 Jul; 94(7):80
Steffen R see **Mathew P**
Steffens ML see **Lynch MP**
Steg RE, Lefkowitz DM. Cerebral infarction following intravenous immunoglobulin therapy for myasthenia gravis. Neurology 1994 Jun;44(6):1180–1
Steigman CK see **Shehadi SI**
Stein DS, Graham NM, Park LP, Hoover DR, Phair JP, Detels R, Ho M, Saah AJ. The effect of the interaction of acyclovir with zidovudine on progression to AIDS and survival. Analysis of data in the Multicenter AIDS Cohort Study. Ann Intern Med 1994 Jul 15;121(2):100–8
Stein HJ see **Lin KM**
Stein JP see **Boyd SD**
Stein KM see **Engelstein ED**
Stein MA see **Weiss RE**
Stein MD see **O'Connor PG**
Stein PC see **Teichman JM**
Stein Z see **Kline J**
Stein ZA see **Kuhn L**
Steinberg AD see **Jacobson JD**
Steinberg BM see **Amella CA**
Steinberg HO see **Baron AD**
Steinberg L, Fletcher A, Darling N. Parental monitoring and peer influences on adolescent substance use. Pediatrics 1994 Jun;93(6 Pt 2):1060–4
Steinberg LG see **Rossi AF**
Steinberg S see **Hughes P**
Steiner BL see **Sandborn WJ**
Steiner DF see **Zigman JM**
Steiner GC, Meushar N, Norman A, Present D. Intracapsular and paraarticular chondromas. Clin Orthop 1994 Jun; (303):231–6 (22 ref.)
Steinfeld L see **Fratellone PM**
Steinhorn RH, Kriesmer PJ, Green TP, McKay CJ, Payne NR. Congenital diaphragmatic hernia in Minnesota. Impact of antenatal diagnosis on survival. Arch Pediatr Adolesc Med 1994 Jun;148(6):626–31
Steinke W, Els T, Hennerici M. Compensatory carotid artery dilatation in early atherosclerosis. Circulation 1994 Jun; 89(6):2578–81
Stelma FF, Talla I, Verle P, Niang M, Gryseels B. Morbidity due to heavy Schistosoma mansoni infections in a recently established focus in northern Senegal. Am J Trop Med Hyg 1994 May;50(5):575–9
Steltzer H, Simon P, Owen AN, Thalmann M, Hammerle AF. The effects of dobutamine therapy in critically ill patients measured by transoesophageal echocardiography and intracardiac monitoring. Anaesthesia 1994 May;49(5):432–7
Stelzer PL see **Knott-Craig CJ**
Stemmer SM see **Shpall EJ**
Stempel JE see **Lamb GS**
Stene R, Rose M, Weinger MB, Benumof JL, Harrell J. Bronchial trifurcation at the carina complicating use of a double-lumen tracheal tube. Anesthesiology 1994 May; 80(5):1162–4
Stengaard-Pedersen K see **Deleuran B**
Stengård J see **Humphreys P**
Stengård J see **Tuomilehto J**
Stephanian E see **Kaufman DB**
Stephens GC, Lennington WJ, Schwartz HS. Primary lymphoma and Paget's disease of the femur. Am J Clin Pathol 1994 Jun;101(6):783–6
Stephenson TJ see **Watkin SL**
Stergachis A see **Lessler DS**
Sterling-Scott R see **Kennedy FR**
Stern EJ, Frank MS. Small-airway diseases of the lungs: findings at expiratory CT. AJR Am J Roentgenol 1994 Jul;163(1):37–41
Stern JA see **Arakawa H**
Stern MA, Eckman J, Offermann MK. Aplastic anemia after exposure to burning oil [letter] N Engl J Med 1994 Jul 7;331(1):58
Stern MP see **Rainwater DL**
Stern RC see **Doershuk CF**
Stern RS, Laird N. The carcinogenic risk of treatments for severe psoriasis. Photochemotherapy Follow-up Study. Cancer 1994 Jun 1;73(11):2759–64
Sternberg R, Sahebjami H. Hemodynamic and oxygen transport characteristics of common ventilatory modes. Chest 1994 Jun;105(6):1798–803
Stetler CB. Refinement of the Stetler/Marram model for application of research findings to practice. Nurs Outlook 1994 Jan-Feb;42(1):15–25 (43 ref.)
Steven JM see **DiCarlo JV**
Stevens AB. Aldehyde disinfectants and health in endoscopy units [letter] Gut 1994 May;35(5):717
Stevens CD see **Baker DW**
Stevens DA see **Brummer E**
Stevens DL see **McKee P**
Stevens MJ see **Thomas TP**
Stevenson AJ see **Collie DA**
Stevenson DK see **Quan R**
Stevenson FK see **Hawkins RE**
Stevenson GW, Wilson S, Hobbs B, Coblentz C, Morrison C. New regulations hurting radiology [letter] Can Med Assoc J 1994 Jul 1;151(1):11–2
Stevenson J, Battistella FD. The 'one-shot' intravenous pyelogram: is it indicated in unstable trauma patients before celiotomy? J Trauma 1994 Jun;36(6):828–33; discussion 833–4
Stevenson R see **Marchant B**
Stewart BP. My patient died today. Am J Nurs 1994 Jun; 94(6):80
Stewart CC see **Li BD**
Stewart CP see **Jain AS**
Stewart KC, Urschel JD, Hallgren RA. Reoperation for complications of the Angelchik antireflux prosthesis [see comments] Ann Thorac Surg 1994 Jun;57(6):1557–8. Comment in: Ann Thorac Surg 1994 Jun;57(6):1385–6.
Stewart PA see **Frohn-Mulder IM**
Stewart PA see **Huisman TW**
Stewart PM, Edwards CR. Hyperandrogenism in polycystic ovary syndrome [letter] N Engl J Med 1994 Jul 14; 331(2):131–2
Stewart PM, Murry BA, Mason JI. Type 2 11 beta-hydroxysteroid dehydrogenase in human fetal tissues. J Clin Endocrinol Metab 1994 Jun;78(6):1529–32
Stewart RM see **Bounds W**
Stewart RV see **Yoshioka M**
Stewart S, Malto M, Sandberg L, Colburn KK. Increased serum levels of anti-elastin antibodies in patients with Peyronie's disease. J Urol 1994 Jul;152(1):105–6
Stewart T see **Puybasset L**
Stewart WF, Shechter A, Lipton RB. Migraine heterogeneity. Disability, pain intensity, and attack frequency and duration. Neurology 1994 Jun;44(6 Suppl 4):S24–39 (35 ref.)
Stewart WF, Shechter A, Rasmussen BK. Migraine prevalence. A review of population-based studies. Neurology 1994 Jun;44(6 Suppl 4):S17–23 (65 ref.)
Stewart WF see **Von Korff M**
Stewart WR see **Mittal RK**
Steyerberg EW see **van Esch A**
Stheneur A see **Chen YL**
Stickler GB, Salter M. Have parents lost control of their children? [editorial] Clin Pediatr (Phila) 1994 Apr; 33(4):249–51
Stiel D see **Elliott E**
Stienen U see **Neuhaus KL**
Stier U see **Matthes H**
Stiglich NJ see **Mathias JR**
Stijnen T see **Huisman TW**
Stiles MA see **Hueston WJ**
Still MJ see **Pasquali M**
Stillman AE see **Everson LI**
Stipa S see **di Marzo L**
Stirling Y see **Meade TW**
Stitzer ML see **Strain EC**
Stobberingh EE see **Bonten MJ**
Stockard CR see **Myers RB**
Stoddard JJ, Kindig DA, Libby D. Graduate medical education reform. Service provision transition costs. JAMA 1994 Jul 6;272(1):53–8
Stoddard MF, Prince CR, Tuman WL, Wagner SG. Angle of incidence does not affect accuracy of mitral stenosis area calculation by pressure half-time: application to Doppler transesophageal echocardiography. Am Heart J 1994 Jun;127(6):1562–72
Stoddard MF see **Prince CR**
Stoff JS see **Indudhara R**
Stoffer SS, Krakauer J. Relation of osteopenia to glucocorticoid replacement therapy in Addison disease [letter] Ann Intern Med 1994 Aug 1;121(3):236; discussion 236–7
Stohl W, Elliott JE, Linsley PS. Human T cell-dependent B cell differentiation induced by staphylococcal superantigens. J Immunol 1994 Jul 1;153(1):117–27
Stohlman SA see **Bergmann CC**
Stollberger C see **Black IW**
Stoller ML see **Wolf JS Jr**
Stolte K, Myers ST, Owen WL. Recruitment and retention in maternity nursing. J Nurs Adm 1994 Jun;24(6):5
Stolte M see **Bayerdörffer E**
Stone AA. Psychiatry's undiscovered country [editorial] Am J Psychiatry 1994 Jul;151(7):953–5
Stone EM, Nichols BE, Kimura AE, Weingeist TA, Drack A, Sheffield VC. Clinical features of a Stargardt-like dominant progressive macular dystrophy with genetic linkage to chromosome 6q [see comments] Arch Ophthalmol 1994 Jun;112(6):765–72. Comment in: Arch Ophthalmol 1994 Jun;112(6):752–4.
Stone GW see **Wilson WS**
Stone KT, Kass EJ. Re: Testicular torsion: pitfalls of color Doppler sonography [letter] J Urol 1994 Jul;152(1):172
Stone MS, Walker PS, Kennard CD. Rudimentary meningocele presenting with a scalp hair tuft. Report of two cases. Arch Dermatol 1994 Jun;130(6):775–7
Stone PG. A modified sensor for pulse oximetry in children [letter] Anaesthesia 1994 Jun;49(6):546
Stone PH see **Knatterud GL**
Stone RM. Myelodysplastic syndrome after autologous transplantation for lymphoma: the price of progress [editorial] Blood 1994 Jun 15;83(12):3437–40
Stone S see **Presbitero P**
Stones C see **Majeed FA**
Stoney WS see **Coltharp WH**
Storb R, Raff RF, Appelbaum FR, Deeg HJ, Graham TC, Schuening FG, Sale G, Bryant E, Seidel K. Fractionated versus single-dose total body irradiation at low and high dose rates to condition canine littermates for DLA-identical marrow grafts. Blood 1994 Jun 1; 83(11):3384–9
Storb R see **Deeg HJ**
Storb R see **de Revel T**
Storey P see **Thomson MA**
Storms JL see **Stroobants J**
Story M, Hauck FR, Broussard BA, White LL, Resnick MD, Blum RW. Weight perceptions and weight control practices in American Indian and Alaska Native adolescents. A national survey. Arch Pediatr Adolesc Med 1994 Jun; 148(6):567–71
Stothert JC Jr, Gbaanador G. Autopsy in general surgery practice. Am J Surg 1991 Dec;162(6):585–8; discussion 588–9
Stouffer RL see **Chandrasekher YA**
Stovall TG, Summit RL Jr, Washburn SA, Ling FW. Gonadotropin-releasing hormone agonist use before hysterectomy. Am J Obstet Gynecol 1994 Jun; 170(6):1744–8; discussion 1748–51
Stovall TG see **Summitt RL Jr**
Stowe DF, Sprung J, Turner LA, Kampine JP, Bosnjak ZJ. Differential effects of halothane and isoflurane on contractile force and calcium transients in cardiac Purkinje fibers. Anesthesiology 1994 Jun;80(6):1360–8
Strachan D see **Mendall MA**
Strachan DP see **Patel P**
Strahlman ER see **Vogel R**
Strain EC, Stitzer ML, Liebson IA, Bigelow GE. Comparison of buprenorphine and methadone in the treatment of opioid dependence. Am J Psychiatry 1994 Jul;151(7):1025–30
Strain JD see **Silliman CC**
Strain LA see **Penning MJ**
Stramare D see **Podda A**
Strasburger VC see **Braverman PK**
Strasser DC see **Falconer JA**
Stratford PW. Wrist goniometric measurements [letter] Phys Ther 1994 Jul;74(7):84–5
Stratford PW, Binkley J, Solomon P, Gill C, Finch E. Assessing change over time in patients with low back pain. Phys Ther 1994 Jun;74(6):528–33
Stratta RJ see **Lowell JA**
Stratta RJ see **Marujo WC**
Stratton I see **Humphreys P**
Stratton P see **Lilford RJ**
Straub I, Goodman RA, Wilbanks CR. Public health information in Hungary [news] Lancet 1994 Jun 4; 343(8910):1421
Straube RC see **McCloskey RV**
Straumann E, Kiowski W, Langer I, Grädel E, Stulz P, Burckhardt D, Pfisterer M, Burkart F. Aortic valve replacement in elderly patients with aortic stenosis. Br Heart J 1994 May;71(5):449–53
Straume M see **Chapman IM**
Straus SE, Corey L, Burke RL, Savarese B, Barnum G, Krause PR, Kost RG, Meier JL, Sekulovich R, Adair SF, et al. Placebo-controlled trial of vaccination with recombinant glycoprotein D of herpes simplex virus type 2 for immunotherapy of genital herpes. Lancet 1994 Jun 11; 343(8911):1460–3
Straus SE, Komaroff AL, Wedner HJ. Chronic fatigue syndrome: point and counterpoint. J Infect Dis 1994 Jul; 170(1):1–6
Strauss B see **Fisher M**
Strauss JF 3rd see **Daiter E**
Strauss JF 3rd see **Gåfvels ME**
Strauss RG see **Shireman TI**
Streater M see **Jensen GL**
Streem SB see **Vasavada SP**
Strehlow I see **Lehmann J**
Strewler GJ see **Funk JL**
Strichartz GR see **Lambert LA**
Strick K see **Lynch J**
Stricker B, Blanco J, Fox HE. The gynecologic contribution to intestinal obstruction in females. J Am Coll Surg 1994 Jun;178(6):617–20
Stricklin ML see **Dellasega C**
Strieter RM see **Lukacs NW**
Strittmatter WJ see **Roses AD**
Strober W see **Eisenstein EM**
Strobl H see **Fritsch G**
Strong TH Jr, Finberg HJ, Mattox JH. Antepartum diagnosis of noncoiled umbilical cords. Am J Obstet Gynecol 1994 Jun;170(6):1729–31; discussion 1731–3
Stroobants J, Fidlers L, Storms JL, Klaes R, Dua G, Van Hoye M. High cervical pain and impairment of skull mobility as the only symptoms of an occipital condyle fracture. Case report. J Neurosurg 1994 Jul;81(1):137–8
Stroumza J see **Xie JF**
Strsber B see **Birnbaum Y**
Strum D see **Barry D**
Struthers AD see **Lang CC**
Struthers AD see **Motwani JG**
Stuart RC see **Allen MJ**
Stubbs AP, Engelman JL, Walker JI, Faik P, Murphy GM, Wilkinson ML. Measurement of androgen receptor expression in adult liver, fetal liver, and Hep-G2 cells by the polymerase chain reaction. Gut 1994 May;35(5):683–6
Stucker FJ, Hoasjoe DK. Nasal reconstruction with conchal cartilage. Correcting valve and lateral nasal collapse. Arch Otolaryngol Head Neck Surg 1994 Jun;120(6):653–8
Studd JW see **Fogelman I**
Studer UE, Bacchi M, Biedermann C, Jaeger P, Kraft R,

Mazzucchelli L, Markwalder R, Senn E, Sonntag RW. Adjuvant cisplatin chemotherapy following cystectomy for bladder cancer: results of a prospective randomized trial. J Urol 1994 Jul;152(1):81–4
Studnicka M, Wirnsberger R, Neumann M, Pokieser L, Angerler J. Peripheral blood lymphocyte subsets and survival in small-cell lung cancer. Chest 1994 Jun; 105(6):1673–8
Stull TL see **Moser CA**
Stulz P see **Straumann E**
Stump DA see **Johnston WE**
Stumpe F see **Goy JJ**
Sturniolo MG, Galletti F. Idiopathic epilepsy and school achievement. Arch Dis Child 1994 May;70(5):424–8
Stüssi E see **Frey M**
Stutley JE see **Reinig JW**
Stutzman RE see **Sanda MG**
Su IJ, Chen RL, Lin DT, Lin KS, Chen CC. Epstein-Barr virus (EBV) infects T lymphocytes in childhood EBV-associated hemophagocytic syndrome in Taiwan. Am J Pathol 1994 Jun;144(6):1219–25
Suarez AD, Rao SP, Miller ST. Prevalence of lymphopenia in children with AIDS. Clin Pediatr (Phila) 1994 Apr; 33(4):204–8 (17 ref.)
Suárez MJ see **Moretó M**
Suárez de Lezo J see **Medina A**
Subbiah K see **Haber HL**
Suberbielle C, Caillat-Zucman S, Legendre C, Bodemer C, Noël LH, Kreis H, Bach JF. Peripheral microchimerism in long-term cadaveric-kidney allograft recipients. Lancet 1994 Jun 11;343(8911):1468–9
Subhiyah RG see **Garibaldi RA**
Subramanian D, Guntupalli KK. Diagnosing obstructive lung disease. Why is differentiating COPD from asthma important? Postgrad Med 1994 Jun;95(8):69–70, 75–8, 83–5 (30 ref.)
Subramanian S see **Singer AJ**
Suchman AL see **Beckman HB**
Suda K see **Ono I**
Suda T see **Iwama A**
Sudarsky L see **Karlson EW**
Sudhir K see **Cavero PG**
Sudo M see **Konishi Y**
Sudo M see **Nakai A**
Sudo T see **Iwama A**
Sudo Y, Mariash CN. Two glucose-signaling pathways in S14 gene transcription in primary hepatocytes: a common role of protein phosphorylation. Endocrinology 1994 Jun; 134(6):2532–40
Suematsu M see **Tashiro H**
Suga A see **Watanabe S**
Suga S see **Asano Y**
Suga S see **Shirakami G**
Sugano N, Takaoka K, Ohzono K, Matsui M, Masuhara K, Ono K. Prognostication of nontraumatic avascular necrosis of the femoral head. Significance of location and size of the necrotic lesion. Clin Orthop 1994 Jun;(303):155–64
Sugar J see **McLeod SD**
Sugawara M see **Miyamura H**
Sugenoya A see **Kasuga Y**
Sugihara K see **Kawasaki S**
Sugimachi K see **Hashizume M**
Sugimachi K see **Shimada M**
Sugimachi K see **Yanaga K**
Sugimachi M see **Egashira K**
Sugimoto O see **Otsuki Y**
Sugimoto T see **Kaji H**
Sugita T, Mori A, Watarida S, Onoe M, Shiraishi S, Nojima T, Nakajima Y. Bilateral main bronchial compression caused by the ductal ligament. Ann Thorac Surg 1994 Jun; 57(6):1647–9
Sugiura Y see **Ichioka S**
Sugiyama K, Muteki T. Local anesthetics depress the calcium current of rat sensory neurons in culture. Anesthesiology 1994 Jun;80(6):1369–78
Suh TS see **Ha HK**
Sukenick E see **Douglas DM**
Sukoh N, Abe S, Ogura S, Isobe H, Takekawa H, Inoue K, Kawakami Y. Immunohistochemical study of cathepsin B. Prognostic significance in human lung cancer. Cancer 1994 Jul 1;74(1):46–51
Sulkes J see **Birnbaum Y**
Sullivan C see **Sietsema KE**
Sullivan HJ see **Hinkamp TJ**
Sullivan JL. Low iron-binding capacity: an independent heart disease risk factor? [letter] Circulation 1994 Jun; 89(6):2947–8
Sullivan KA see **Harada S**
Sullivan KM see **Deeg HJ**
Sullivan MD, Youngner SJ. Depression, competence, and the right to refuse lifesaving medical treatment. Am J Psychiatry 1994 Jul;151(7):971–8 (46 ref.)
Sullivan ML see **Kaye MD**
Sullivan P. Growth in number of advertisements indicates increased US interest in Canadian MDs. Can Med Assoc J 1994 Jun 1;150(11):1855–6
Sullivan PD, Baumgardner CA, Henninger DE, Jones LW. Management development: preparing nurse managers for the future. Part 1, Program model. J Nurs Adm 1994 Jun; 24(6):32–8
Sullivan PM, MacKenzie JR, Callaghan JJ, Johnston RC. Total hip arthroplasty with cement in patients who are less than fifty years old. A sixteen to twenty-two-year follow-up study. J Bone Joint Surg Am 1994 Jun; 76(6):863–9
Sullivan SD see **Lessler DS**
Sulmasy DP see **Schulman K**
Sultan MR see **Hugo NE**
Sum-Ping ST. Internal jugular valves: competent or incompetent? [editorial; comment] Anesth Analg 1994 Jun; 78(6):1039–40. Comment on: Anesth Analg 1994 Jun;78(6):1041–6.
Sumida CW see **Lewis BE**
Sumino S see **Shimada T**
Sumita S see **Kawamata M**
Sumiyoshi Y, Yokota K, Akiyama M, Inoue Y, Yoneda F, Tsujimura H, Nakajima M, Yokozeki H, Maebayashi K. Neoadjuvant intra-arterial doxorubicin chemotherapy in combination with low dose radiotherapy for the treatment of locally advanced transitional cell carcinoma of the bladder. J Urol 1994 Aug;152(2 Pt 1):362–6 (22 ref.)
Summersides G see **Bersten AD**
Summit RL Jr see **Stovall TG**
Summitt RL Jr, Stovall TG, Bran DF. Prospective comparison of indwelling bladder catheter drainage versus no catheter after vaginal hysterectomy. Am J Obstet Gynecol 1994 Jun;170(6):1815–8; discussion 1818–21
Sumpter JP see **White R**
Sumsion HJ see **Brettle DS**
Sun G see **Hu H**
Sun K see **Müller P**
Sun L see **Ha H**
Sun NC see **Yoshioka M**
Sun X, Evatt B, Griffin JH. Blood coagulation factor Va abnormality associated with resistance to activated protein C in venous thrombophilia. Blood 1994 Jun 1;83(11):3120–5
Sun X, Weissman C. The use of analgesics and sedatives in critically ill patients: physicians' orders versus medications administered. Heart Lung 1994 Mar-Apr;23(2):169–76
Sung YH see **Lee JH**
Super DM see **Pope JF**
Supparatpinyo K, Khamwan C, Baosoung V, Nelson KE, Sirisanthana T. Disseminated Penicillium marneffei infection in southeast Asia. Lancet 1994 Jul 9; 344(8915):110–3
Sur S see **Hunt LW**
Surachno J see **Parlevliet KJ**
Surawicz CM see **McFarland LV**
Surh LC, Cappelli M, MacDonald NE, Mettler G, Dales RE. Cystic fibrosis carrier screening in a high-risk population. Participation based on a traditional recruitment process. Arch Pediatr Adolesc Med 1994 Jun;148(6):632–7
Surs W see **Kamada AK**
Süsal C, Kirschfink M, Kröpelin M, Daniel V, Opelz G. Complement activation by recombinant HIV-1 glycoprotein gp120. J Immunol 1994 Jun 15; 152(12):6028–34
Suskind R see **Phornphatkul C**
Susman M see **Cohen HL**
Susnovski M see **Levine J**
Susser M see **Kline J**
Sussman G see **Tarlo SM**
Sutej PG see **Craig SD**
Suter PM see **Saiah M**
Sutherland CM see **Cullins SL**
Sutherland DE see **Kaufman DB**
Sutherland GR, Richards RI. DNA repeats—a treasury of human variation [editorial; comment] N Engl J Med 1994 Jul 21;331(3):191–3. Comment on: N Engl J Med 1994 Jul 21;331(3):148–53. Comment on: N Engl J Med 1994 Jul 21;331(3):154–60.
Sutherland HJ, Eaves CJ, Lansdorp PM, Phillips GL, Hogge DE. Kinetics of committed and primitive blood progenitor mobilization after chemotherapy and growth factor treatment and their use in autotransplants. Blood 1994 Jun 15;83(12):3808–14
Sutherland HW see **Levy DM**
Sutherland JC see **Kumagai SG**
Sutherland LS. Corporal punishment in Singapore [letter] Lancet 1994 Jun 18;343(8912):1571
Sutherland ME, Meyer AA. Necrotizing soft-tissue infections. Surg Clin North Am 1994 Jun;74(3):591–607 (65 ref.)
Suthumnirund S see **Mahar AF**
Sutkowski D see **Pearle MS**
Sütö G, Király A, Taché Y. Interleukin 1 beta inhibits gastric emptying in rats: mediation through prostaglandin and corticotropin-releasing factor. Gastroenterology 1994 Jun; 106(6):1568–75
Sutton B see **McAnulty GR**
Sutton CJ, Ewen SP. Thinning the endometrium prior to ablation: is it worthwhile? Br J Obstet Gynaecol 1994 May; 101 Suppl 10:10–2
Sutton CJ see **Ewen SP**
Sutton G see **Holdright D**
Sutton JT see **Winburn GB**
Sutton MB, Bauchner H, Howland J, Cupples A. Evaluation of an office- and hospital-based intervention to increase the use of cloth diapers. J Pediatr 1994 Jun;124(6):947–50
Suttorp-Schulten MS see **Feron EJ**
Suuronen R, Laine P, Pohjonen T, Lindqvist C. Sagittal ramus osteotomies fixed with biodegradable screws: a preliminary report. J Oral Maxillofac Surg 1994 Jul;52(7):715–20; discussion 720–1
Suzu S, Kimura F, Yamada M, Yanai N, Kawashima T, Nagata N, Motoyoshi K. Direct interaction of proteoglycan macrophage colony-stimulating factor and basic fibroblast growth factor. Blood 1994 Jun 1;83(11):3113–9
Suzuki F see **Nakagawa Y**
Suzuki G see **Akashi M**
Suzuki H see **Mitani F**
Suzuki H see **Mizuguchi KA**
Suzuki H see **Tashiro H**
Suzuki M see **Yoshikawa T**
Suzuki N see **Yoto Y**
Suzuki S see **Egashira K**
Suzuki T see **Matsumoto A**
Suzuki T see **Nishimaki T**
Suzuki T see **Yagyu T**
Suzuki Y see **Ito Y**
Suzuki Y see **Kuwajima I**
Suzumura A see **Yu F**
Svardal A see **Christensen B**
Svehag SE see **Marquart HV**
Svenaerholm AM see **Holmgren J**
Svenson RH see **Littmann L**
Svensson BA see **Borgbjerg FM**
Svensson LG, Shahian DM. Total aortic replacement [letter] Ann Thorac Surg 1994 Jun;57(6):1685–7
Swaak TJ see **Frohn-Mulder IM**
Swafford J see **Ali MK**
Swallow CE, McAdams HP, Colon E. Tuberculosis manifested by a laryngeal mass on CT scans. AJR Am J Roentgenol 1994 Jul;163(1):179–80
Swaminathan R see **Woo J**
Swan H, Cowan M, Tornabene M, Owens L. Aminosulfonic acid buffer preserves myocardium during prolonged ischemia. Ann Thorac Surg 1994 Jun;57(6):1590–5; discussion 1595–6
Swank RT see **Nichols WC**
Swann RA see **Tomson CR**
Swanson C see **Marchetti P**
Swanson GM see **Demers RY**
Swanson GM see **Herrinton LJ**
Swanson MC see **Tarlo SM**
Swanson TK see **Eilers GM**
Swanton D see **Abman SH**
Swartz MS see **Blazer DG**
Swartz RP see **Thomas G**
Sweeney BJ, Edgecombe J, Churchill DR, Müller RF, Harrison MJ. Choreoathetosis/ballismus associated with pentamidine-induced hypoglycemia in a patient with the acquired immunodeficiency syndrome. Arch Neurol 1994 Jul;51(7):723–5
Sweeney FP see **Ng LL**
Sweeney JF, Rosemurgy AS, Wei S, Djeu JY. Candida antigen titer is a marker of neutrophil dysfunction after severe injury. J Trauma 1994 Jun;36(6):797–802
Sweet DE see **Devaney K**
Sweet RA see **Zubenko GS**
Sweitzer BJ, Cullen DJ. How well does a journal's peer review process function? A survey of authors' opinions. JAMA 1994 Jul 13;272(2):152–3
Swenerton KD see **Cooper JK**
Swenson ER, Robertson HT, Hlastala MP. Effects of inspired carbon dioxide on ventilation-perfusion matching in normoxia, hypoxia, and hyperoxia. Am J Respir Crit Care Med 1994 Jun;149(6):1563–9
Swenson LJ see **Traverse JH**
Swerdlow DR, Thaete FL. CT-guided core biopsy of difficult lesions: a modified coaxial approach. AJR Am J Roentgenol 1994 Jul;163(1):195–6
Swierzewski MJ see **Illig KA**
Swinburne AJ see **Fedullo AJ**
Swinhoe CF see **Veall GR**
Swischuk LE, John SD, Swischuk PN. Spontaneous reduction of intussusception: verification with US. Radiology 1994 Jul;192(1):269–71
Swischuk PN see **Swischuk LE**
Switalska HI see **Nathan FE**
Sydow M, Burchardi H, Ephraim E, Zielmann S, Crozier TA. Long-term effects of two different ventilatory modes on oxygenation in acute lung injury. Comparison of airway pressure release ventilation and volume-controlled inverse ratio ventilation. Am J Respir Crit Care Med 1994 Jun; 149(6):1550–6
Sykes B see **Pereira L**
Sylvan S see **Christenson B**
Sylvester CE, Marchlewski A, Manaligod JM. Primidone or phenobarbital use complicating disruptive behavior disorders [letter] Clin Pediatr (Phila) 1994 Apr;33(4):252–3
Symmonds RE see **Frazee RC**
Symonds EM see **Louden KA**
Syverud S see **Knoop K**
Szabadkai G see **Enyedi P**
Szabó I, Sepp R, Nakamoto K, Maeda M, Sakamoto H, Uda H. Human papillomavirus not found in squamous and large cell lung carcinomas by polymerase chain reaction. Cancer 1994 Jun 1;73(11):2740–4
Szalai JP see **Chapman KR**
Szatmari A see **Frohn-Mulder IM**
Szefler SJ see **Kamada AK**
Szenohradszky J, Caldwell JE, Sharma ML, Gruenke LD, Miller RD. Interaction of rocuronium (ORG 9426) and phenytoin in a patient undergoing cadaver renal transplantation: a possible pharmacokinetic mechanism?

Anesthesiology 1994 May;80(5):1167–70
Szenohradszky J see **Cardone C**
Szigeti J 2nd see **Phelps JY 3rd**
Szilágyi L see **Enyedi P**
Szklo M see **Howard G**
Szklo M see **Shahar E**
Sznajder JI see **Schraufnagel DE**
Szocik J. Costs of inhaled anesthetics [letter] Anesthesiology 1994 Jun;80(6):1406–7; discussion 1407–8
Szolar D, Preidler K, Ranner G, Braun H, Kern R, Wolf G, Stammberger H, Ebner F. Magnetic resonance assessment of age-related development of the sphenoid sinus. Br J Radiol 1994 May;67(797):431–5
Sztankay A see **Grubeck-Loebenstein B**
Szuminsky NJ, Albers AC, Unger P, Eddy JG. Effect of narrow, pulsed high voltages on bacterial viability. Phys Ther 1994 Jul;74(7):660–7
Szymanski I see **Rososhansky S**

T

Tabaqchali S see **Brazier JS**
Tabata I, Schluter J, Gulve EA, Holloszy JO. Lithium increases susceptibility of muscle glucose transport to stimulation by various agents. Diabetes 1994 Jul;43(7):903–7
Tabboush ZS. When hypotension during laparoscopic cholecystectomy indicates termination of the laparoscopy [letter] Anesth Analg 1994 Jul;79(1):195–6
Tabo E, Ohkuma Y, Kimura S, Nagaro T, Arai T. Successful percutaneous drainage of epidural abscess with epidural needle and catheter. Anesthesiology 1994 Jun;80(6):1393–5
Taché Y see **Sütö G**
Tachibana H see **Okuda B**
Tachibana I, Otsuki M. Effects of a new benzodiazepine derivative cholecystokinin receptor antagonist FK480 on pancreatic exocrine secretion in anesthetized rats. Dig Dis Sci 1994 Jun;39(6):1321–8
Tachibana M see **Miyakawa A**
Tada S see **Matsumoto T**
Tadjkarimi S see **Chester AH**
Taelman H see **Batungwanayo J**
Taffel SM, Clarke SC, Placek PJ. Factors influencing primary cesarean rates [letter] JAMA 1994 Jun 15; 271(23):1829–30
Taga K see **Saville MW**
Tagan MC see **Laurent T**
Tagawa Y see **Kawahara K**
Tagaya M see **Iwasaki Y**
Tager H see **Polonsky KS**
Tager R see **Middlemost SJ**
Tagliabue M see **Gattinoni L**
Taha AS. Anti-inflammatory activity without NSAID-related gastropathy [letter] Gastroenterology 1994 Jun;106(6):1726–7
Taha JM, Crone KR, Berger TS. The role of hemispherectomy in the treatment of holohemispheric hemimegaloencephaly. J Neurosurg 1994 Jul;81(1):37–42
Tahaoglu K, Kizkin O, El R. Alkaline phosphatase. Distinguishing between pleural exudates and transudates [letter] Chest 1994 Jun;105(6):1912–3
Tahata T see **Okita Y**
Taikwel EK see **Jones BE**
Taiminen TJ, Helenius H. Suicide clustering in a psychiatric hospital with a history of a suicide epidemic: a quantitative study. Am J Psychiatry 1994 Jul;151(7):1087–8
Tait JF, Gibson D. Measurement of membrane phospholipid asymmetry in normal and sickle-cell erythrocytes by means of annexin V binding. J Lab Clin Med 1994 May; 123(5):741–8
Tait NP see **Mackay C**
Tajik AJ see **Nishimura RA**
Tajik AJ see **Roger VL**
Takada G see **Harada K**
Takada H see **Ozaki I**
Takada H see **Shiratori Y**
Takada K see **Matsumoto M**
Takagi H see **Kajikawa M**
Takahashi H see **Mishima K**
Takahashi K, Mulliken JB, Kozakewich HP, Rogers RA, Folkman J, Ezekowitz RA. Cellular markers that distinguish the phases of hemangioma during infancy and childhood. J Clin Invest 1994 Jun;93(6):2357–64
Takahashi K, Naito M, Umeda S, Shultz LD. The role of macrophage colony-stimulating factor in hepatic glucan-induced granuloma formation in the osteopetrosis mutant mouse defective in the production of macrophage colony-stimulating factor. Am J Pathol 1994 Jun; 144(6):1381–92
Takahashi K see **Tanabe K**
Takahashi M see **Minoda K**
Takahashi M see **Ota S**
Takahashi M see **Shimada T**
Takahashi M see **Takehara Y**
Takahashi M see **Yokomise H**
Takahashi T see **Kawahara K**
Takahashi T see **Konyukov Y**
Takahashi T see **Takamizawa M**
Takahashi Y, Takenaka A, Ishiguro T, Noda Y. Intratumoral DNA heterogeneity correlated with lymph node involvement and surgical staging in epithelial ovarian cancer by flow cytometry. Cancer 1994 Jun 15; 73(12):3011–4
Takaishi Y see **Takasu S**
Takaku S, Toyoda T. Long-term evaluation of discectomy of the temporomandibular joint. J Oral Maxillofac Surg 1994 Jul;52(7):722–6; discussion 727–8
Takakuwa T see **Endo S**
Takakuwa Y see **Mizuguchi KA**
Takala AK see **Peltola H**
Takamizawa M, Iwata T, Watanabe K, Hayakawa H, Takahashi T, Furue M, Fukuda T, Juji T, Minami M. Elevated production of interleukin-4 and interleukin-5 by T cells in a child with idiopathic hypereosinophilic syndrome. J Allergy Clin Immunol 1994 Jun;93(6):1076–8
Takaoka K see **Sugano N**
Takase B, Kurita A, Hikita H, Uehata A, Nishioka T, Maruyama T, Mizuno K, Nakamura H, Kanda Y. Effects of bepridil on silent myocardial ischemia and eicosanoid metabolism in chronic stable angina pectoris after healing of myocardial infarction. Am J Cardiol 1994 Jun 1; 73(15):1063–8
Takasu S, Yagi T, Miyoshi K, Kobayashi N, Takaishi Y, Nakagawa H, Tanakaya K, Mitsuoka S, Sadamori H, Orita K. A secured technique of sleeve anastomosis of hepatic arterial reconstruction in transplantation of the liver in pigs. J Am Coll Surg 1994 Jun;178(6):632–3
Takata N see **Matsushita M**
Takato T see **Komuro Y**
Takatsu F see **Daida H**
Takatsuki K see **Abe H**
Takaya R see **Konishi Y**
Takayama JI, Bergman AB, Connell FA. Children in foster care in the state of Washington. Health care utilization and expenditures. JAMA 1994 Jun 15;271(23):1850–5
Takayama T see **Kawasaki S**
Takayama T see **Okada S**
Takeda J see **Iida Y**
Takeda M, Yoshitomi K, Taniguchi J, Imai M. Inhibition of amiloride-sensitive apical Na+ conductance by acetylcholine in rabbit cortical collecting duct perfused in vitro. J Clin Invest 1994 Jun;93(6):2649–57
Takegawa S see **Balta G**
Takehara Y, Ichijo K, Tooyama N, Kodaira N, Yamamoto H, Tatami M, Saito M, Watahiki H, Takahashi M. Breath-hold MR cholangiopancreatography with a long-echo-train fast spin-echo sequence and a surface coil in chronic pancreatitis [see comments] Radiology 1994 Jul; 192(1):73–8. Comment in: Radiology 1994 Jul;192(1):19–21.
Takekawa H see **Sukoh N**
Takemura M, Kimura T, Nomura S, Makino Y, Inoue T, Kikuchi T, Kubota Y, Tokugawa Y, Nobunaga T, Kamiura S, et al. Expression and localization of human oxytocin receptor mRNA and its protein in chorion and decidua during parturition. J Clin Invest 1994 Jun;93(6):2319–23
Takenaka A see **Takahashi Y**
Takenaka K see **Foley PL**
Takes RP see **Valdés Olmos RA**
Takeshita A see **Egashira K**
Taketomi A see **Shimada M**
Takeuchi E, Abe T. A back-and-forth movement of the proximal intimal flap through the aortic valve [letter] J Thorac Cardiovasc Surg 1994 Jun;107(6):1539–40
Takeuchi K, Ueshima K, Ohuchi T, Okabe S. The role of capsaicin-sensitive sensory neurons in healing of HCl-induced gastric mucosal lesions in rats. Gastroenterology 1994 Jun;106(6):1524–32
Takeuchi K see **Yoshiyama M**
Takeuchi N see **Kido S**
Takeuchi T see **Sasaki Y**
Takezawa J see **Konyukov Y**
Takishita Y see **Yanagawa H**
Takkunen JT see **Peuhkurinen KJ**
Takova T see **Godambe SA**
Takriti M see **Clouse TL**
Talarico CL see **Boivin G**
Talarico L see **Pedrinelli R**
Talbert JL see **Jockovich M**
Talbot C, Lendon C, Craddock N, Shears S, Morris JC, Goate A. Protection against Alzheimer's disease with apoE epsilon 2 [letter] Lancet 1994 Jun 4;343(8910):1432–3
Talbot IC. Tumor necrosis factor alpha in inflammatory bowel disease [letter] Gut 1994 May;35(5):715
Talbot JA see **Heerze LD**
Taliercio CP see **Miller TD**
Talks SJ, Shah P, Sinha PA. Horner's syndrome following central line insertion [letter] Anaesthesia 1994 Jun;49(6):553
Talla I see **Stelma FF**
Talley G see **Rader DJ**
Talley NJ, Zinsmeister AR, Schleck CD, Melton LJ 3rd. Smoking, alcohol, and analgesics in dyspepsia and among dyspepsia subgroups: lack of an association in a community. Gut 1994 May;35(5):619–24
Tallon JM. Canadian physicians in wartime [letter] Can Med Assoc J 1994 Jun 15;150(12):1944–5
Talpaz M see **Guo JQ**
Talwar KK see **Bahl VK**
Tamai S see **Shirakami G**
Tamai S see **Yajima H**
Tamblyn RM, McLeod PJ, Abrahamowicz M, Monette J, Gayton DC, Berkson L, Dauphinee WD, Grad RM, Huang AR, Isaac LM, et al. Questionable prescribing for elderly patients in Quebec. Can Med Assoc J 1994 Jun 1; 150(11):1801–9
Tambwekar S see **Turkof E**
Tamimi HK see **Cameron B**
Tamimi HK see **Seewaldt VL**
Tamminga CA see **Shepard PD**
Tamura A, Mikuriya Y, Kadota M, Nasu M. Serial arteriographic findings in a patient with development of an unusually large coronary aneurysm after angioplasty. Am Heart J 1994 Jun;127(6):1650–2 (6 ref.)
Tamura H see **Harada K**
Tamura M see **Harada K**
Tamura T see **Watanobe H**
Tan AC see **Gillams A**
Tan D see **Catto-Smith AG**
Tan E see **Horn DL**
Tan LB see **Hall AS**
Tan MH see **Wolever TM**
Tan TQ, Musser JM, Shulman RJ, Mason EO Jr, Mahoney DH Jr, Kaplan SL. Molecular epidemiology of coagulase-negative Staphylococcus blood isolates from neonates with persistent bacteremia and children with central venous catheter infections. J Infect Dis 1994 Jun; 169(6):1393–7
Tan WT see **Lim TC**
Tan WT see **Mokal N**
Tana F see **Clini E**
Tanabe K, Takahashi K, Nemoto K, Okada M, Yasuo M, Hayasaka Y, Toma H, Ota K. Effect of deoxyspergualin on vascular rejection in canine kidney transplantation. J Urol 1994 Aug;152(2 Pt 1):562–6
Tanabe T see **Matsui Y**
Tanaka E see **Kiyosawa K**
Tanaka E see **Matsumoto A**
Tanaka K see **Bersin RM**
Tanaka K see **Nakane Y**
Tanaka M see **Chijiiwa K**
Tanaka M see **Yokohata K**
Tanaka O see **Nishimaki T**
Tanaka S see **Hamanishi C**
Tanaka S see **Kawamata J**
Tanaka S see **Tsuchida H**
Tanaka T see **Graham DY**
Tanaka Y see **Kobayashi A**
Tanakaya K see **Takasu S**
Tandon OP see **Kumar A**
Tandon S see **Calloway P**
Taney BS see **Gass JD**
Tang AB see **Phinney SD**
Tang C see **Brahn E**
Tang D see **Motzer RJ**
Tang DS see **Lewis DE**
Tang W see **Detrano RC**
Tang XM, Zhao Y, Rossi MJ, Abu-Rustum RS, Ksander GA, Chegini N. Expression of transforming growth factor-beta (TGF beta) isoforms and TGF beta type II receptor messenger ribonucleic acid and protein, and the effect of TGF beta s on endometrial stromal cell growth and protein degradation in vitro. Endocrinology 1994 Jul;135(1):450–9
Tangerman A, Meuwese-Arends MT, Jansen JB. Foetor hepaticus [letter] Lancet 1994 Jun 18;343(8912):1569
Tani T see **Yoshiyama M**
Tanigami H see **Yahagi N**
Taniguchi G see **Iwasaki K**
Taniguchi J see **Takeda M**
Taniguchi K see **Ameda K**
Taniguchi K see **Koike A**
Taniguchi T see **Minami Y**
Tanihiro M see **Satoh T**
Tanizawa Y, Riggs AC, Dagogo-Jack S, Vaxillaire M, Froguel P, Liu L, Donis-Keller H, Permutt MA. Isolation of the human LIM/homeodomain gene islet-1 and identification of a simple sequence repeat 1. Diabetes 1994 Jul; 43(7):935–41
Tanizawa Y, Riggs AC, Elbein SC, Whelan A, Donis-Keller H, Permutt MA. Human glucagon-like peptide-1 receptor gene in NIDDM. Identification and use of simple sequence repeat polymorphisms in genetic analysis. Diabetes 1994 Jun;43(6):752–7
Tanji K see **Minetti C**
Tanner A see **Pearce S**
Tannock C, Costa DC, Brostoff J. Chronic fatigue syndrome. Preliminary report misrepresented [letter] BMJ 1994 May 14;308(6939):1298
Tanowitz HB see **Oz HS**
Tansey SP see **Tulloh RM**
Tanumihardjo SA, Muherdiyantiningsih, Permaesih D, Dahro AM, Muhilal, Karyadi D, Olson JA. Assessment of the vitamin A status in lactating and nonlactating, nonpregnant Indonesian women by use of the modified-relative-dose-response (MRDR) test. Am J Clin Nutr 1994 Jul;60(1):142–7
Tanumihardjo SA, Permaesih D, Dahro AM, Rustan E, Muhilal, Karyadi D, Olson JA. Comparison of vitamin A status assessment techniques in children from two Indonesian villages. Am J Clin Nutr 1994 Jul;60(1):136–41
Tanus T, Mines D, Atkins PC, Levinson AI. Serum tryptase in idiopathic anaphylaxis: a case report and review of the literature. Ann Emerg Med 1994 Jul;24(1):104–7 (22 ref.)
Tao W, Zwischenberger JB, Nguyen TT, Tzouanakis AE, Matheis EJ, Traber DL, Bidani A. Performance of an intravenous gas exchanger (IVOX) in a venovenous bypass circuit. Ann Thorac Surg 1994 Jun;57(6):1484–90; discussion 1490–1
Tapanainen JS, Hovatta O. Pituitary down-regulation with

goserelin (Zoladex) for in vitro fertilisation. Br J Obstet Gynaecol 1994 May;101 Suppl 10:27–8 (19 ref.)
Tapper SS see **Edwards WH Jr**
Tappero G see **Terzolo M**
Tappy L see **Scherrer U**
Tappy L see **Vollenweider P**
Tarabichi M. Transsinus reduction and one-point fixation of malar fractures. Arch Otolaryngol Head Neck Surg 1994 Jun;120(6):620–5
Tarantino MD, Nugent DJ. Severe electrical burns in a hemophiliac wearing a medical alert neck chain [letter] Clin Pediatr (Phila) 1994 Jun;33(6):382–3
Tarantola D see **Lallemant M**
Tardif JC, Schwartz SL, Vannan MA, Cao QL, Pandian NG. Clinical usefulness of multiplane transesophageal echocardiography: comparison to biplanar imaging. Am Heart J 1994 Jul;128(1):156–66
Tardiff K, Marzuk PM, Leon AC, Hirsch CS, Stajic M, Portera L, Hartwell N. Homicide in New York City. Cocaine use and firearms. JAMA 1994 Jul 6;272(1):43–6
Tarkowski A see **Abdelnour A**
Tarlo SM, Sussman G, Contala A, Swanson MC. Control of airborne latex by use of powder-free latex gloves. J Allergy Clin Immunol 1994 Jun;93(6):985–9
Tarnawski A see **Dubois A**
Tärnvik A see **Ericsson M**
Tarone RE see **Henson DE**
Tarry WC see **Bettinger DA**
Tarsy D, Miyawaki EK. Stiff-man syndrome. Report of a case. Arch Intern Med 1994 Jun 13;154(11):1285–8
Tashiro H, Miura S, Kurose I, Fukumura D, Suzuki H, Suematsu M, Yoshioka M, Tsuchiya M, Kai A, Kudoh Y. Verotoxin induces hemorrhagic lesions in rat small intestine. Temporal alteration of vasoactive substances. Dig Dis Sci 1994 Jun;39(6):1230–8
Tashjian JH see **Engeler CE**
Tasiaux N see **Dobbie JW**
Taskinen PJ see **Alavaikko MJ**
Tassi V see **Gaidano G**
Tasu JP see **Arrivé L**
Tatami M see **Takehara Y**
Tate D, Forchheimer M, Maynard F, Dijkers M. Predicting depression and psychological distress in persons with spinal cord injury based on indicators of handicap. Am J Phys Med Rehabil 1994 Jun;73(3):175–83
Tate GS, Ellis E 3rd, Throckmorton G. Bite forces in patients treated for mandibular angle fractures: implications for fixation recommendations. J Oral Maxillofac Surg 1994 Jul; 52(7):734–6
Tatebe S see **Miyamura H**
Tatemichi M see **Nagata H**
Taton M see **Dremier S**
Tatoulis J see **He GW**
Tatsch K see **Schwarz J**
Tatsis GP see **Littmann L**
Tatsuta M see **Asaka M**
Taub DD see **Pilaro AM**
Tauber AI see **Liou LS**
Tauber JP see **Harant I**
Tauber MT see **Harant I**
Taus M see **Rabini RA**
Taussaint C see **De Pauw L**
Tauxe RV see **Kiehlbauch JA**
Tauxe RV see **Lee LA**
Tauxe RV see **Mujica OJ**
Tauxe RV see **Vugia DJ**
Tavazzi L see **Mortara A**
Tawa A see **Hosoi G**
Tawara A, Inomata H. Distribution and characterization of sulfated proteoglycans in the trabecular tissue of goniodysgenetic glaucoma. Am J Ophthalmol 1994 Jun 15; 117(6):741–55
Tayama K see **Yano T**
Taylor DR. Water-saline controversy or deficient regional anesthesia training? [letter] Anesth Analg 1994 Jun; 78(6):1203–4
Taylor GI, Gianoutsos MP, Morris SF. The neurovascular territories of the skin and muscles: anatomic study and clinical implications. Plast Reconstr Surg 1994 Jul; 94(1):1–36
Taylor H see **McLaughlin DP**
Taylor H see **Raczynski JM**
Taylor JW see **Herrinton LJ**
Taylor KJ, Schwartz PE. Screening for early ovarian cancer. Radiology 1994 Jul;192(1):1–10 (50 ref.)
Taylor KJ see **Ment LR**
Taylor KS. A changing image. Diagnostic imaging vendors respond to reform, providers' demands. Hosp Health Netw 1994 Jul 5;68(13):36–8, 41
Taylor KS. Interest rate swap keeps system's integration plans on track. Hosp Health Netw 1994 Jun 20;68(12):68
Taylor KS. Pharmacists join the clinical team, enhancing outcomes, reducing costs. Hosp Health Netw 1994 Jun 20; 68(12):69
Taylor KS. Montana hospital leads community discussion on reform. Hosp Health Netw 1994 Jun 5;68(11):66
Taylor KS. Pain relief: recent guidelines challenge current practices. Hosp Health Netw 1994 Jun 5;68(11):68
Taylor LM Jr, Moneta GL, McConnell D, Yeager RA, Edwards JM, Porter JM. Axillofemoral grafting with externally supported polytetrafluoroethylene. Arch Surg 1994 Jun;129(6):588–94; discussion 594–5
Taylor M see **Posnick JC**
Taylor MA, Reed R, Berenbaum S. Patterns of speech disorders in schizophrenia and mania. J Nerv Ment Dis 1994 Jun;182(6):319–26
Taylor ME see **Perez CA**
Taylor MR. Asthma: audit of peak flow rate guidelines for admission and discharge. Arch Dis Child 1994 May; 70(5):432–4
Taylor P, Hajnal S, Dilhuydy MH, Barreau B. Measuring image texture to separate "difficult" from "easy" mammograms. Br J Radiol 1994 May;67(797):456–63
Taylor PA see **Blazar BR**
Taylor RJ see **Lowell JA**
Taylor RP see **Moler FW**
Taylor SH see **Guinee VF**
Taylor SI, Accili D, Imai Y. Insulin resistance or insulin deficiency. Which is the primary cause of NIDDM? Diabetes 1994 Jun;43(6):735–40 (38 ref.)
Taylor SI see **Chen H**
Taylor SI see **Quon MJ**
Taylor SM see **Mills JL**
Taylor VM, Kramer MD, Vaughan TL, Peacock S. Placenta previa and prior cesarean delivery: how strong is the association? Obstet Gynecol 1994 Jul;84(1):55–7
Tazaki H see **Miyakawa A**
Tazelaar HD see **McGregor CG**
Tazi A see **Scharfmann R**
Tchekneva E, Serafin WE. Kirsten sarcoma virus-immortalized mast cell lines. Reversible inhibition of growth by dexamethasone and evidence for the presence of an autocrine growth factor. J Immunol 1994 Jun 15; 152(12):5912–21
Tchilian EZ, Beverley PC, Young BD, Watt SM. Molecular cloning of two isoforms of the murine homolog of the myeloid CD33 antigen. Blood 1994 Jun 1;83(11):3188–98
Tchou P see **Mehdirad AA**
Teach SJ, Fleisher GR. Rectal bleeding in the pediatric emergency department. Ann Emerg Med 1994 Jun; 23(6):1252–8
Teates D see **Coburn M**
Tebbe U see **Neuhaus KL**
Tebbe U see **Vogt A**
Tebbetts JB. Shaping and positioning the nasal tip without structural disruption: a new, systematic approach. Plast Reconstr Surg 1994 Jul;94(1):61–77
Tebbetts JB. Transumbilical approach to breast augmentation [letter] Plast Reconstr Surg 1994 Jul;94(1):215–6
Teculescu DB, Vespignani H. Obstructive sleep apnea and pharyngeal wall collapsibility [letter] Chest 1994 Jun; 105(6):1916–7
Tedder RS see **Miller GJ**
Tefferi A, Hoagland HC. Issues in the diagnosis and management of essential thrombocythemia. Mayo Clin Proc 1994 Jul;69(7):651–5 (51 ref.)
Tegeler CH see **Kanter MC**
Tehan B see **Caldicott LD**
Tehranzadeh J see **Nash MS**
Teichman JM, Abraham VE, Stein PC, Parsons CL. Protamine sulfate and vancomycin are synergistic against Staphylococcus epidermidis prosthesis infection in vivo. J Urol 1994 Jul;152(1):213–6
Teien DE see **Shiota T**
Teillac P see **Boudou P**
Tein I, Christodoulou J, Donner E, McInnes RR. Carnitine palmitoyltransferase II deficiency: a new cause of recurrent pancreatitis. J Pediatr 1994 Jun;124(6):938–40
Teixeira FJ, Zakar T, Hirst JJ, Guo F, Sadowsky DW, Machin G, Demianczuk N, Resch B, Olson DM. Prostaglandin endoperoxide-H synthase (PGHS) activity and immunoreactive PGHS-1 and PGHS-2 levels in human amnion throughout gestation, at term, and during labor. J Clin Endocrinol Metab 1994 Jun;78(6):1396–402
Teixeira LR see **Vargas FS**
Tejera C see **Allen L**
Tejero Cebrián E see **Tieso Herreros A**
Tekavec J see **Trkanjec Z**
Tekawa IS see **Baer DM**
Tekemura H see **Kawasuji M**
Tell GS see **Howard G**
Teller W see **Wabitsch M**
Temahivong T see **Kain KC**
Temeck BK, Bachenheimer LC, Katz NM, Coughlin SS, Wallace RB. Desmopressin acetate in cardiac surgery: a double-blind, randomized study. South Med J 1994 Jun; 87(6):611–5 (30 ref.)
Tempany CM, Zhou X, Zerhouni EA, Rifkin MD, Quint LE, Piccoli CW, Ellis JH, McNeil BJ. Staging of prostate cancer: results of Radiology Diagnostic Oncology Group project comparison of three MR imaging techniques. Radiology 1994 Jul;192(1):47–54
Tempero M, Anderson J. Progress in colon cancer: do molecular markers matter? [editorial; comment] N Engl J Med 1994 Jul 28;331(4):267–8. Comment on: N Engl J Med 1994 Jul 28;331(4):213–21.
Temporelli PL see **Giannuzzi P**
ten Berge IJ see **Parlevliet KJ**
ten Cate JW see **Voorberg J**
ten Hoeve J see **Christoffersen CT**
ten Napel CH see **Frissen PH**
Tenaillon A see **Salmeron S**
Tengowski MW see **Saban R**
TenHave TR see **Hopper KD**
Tenholder MF see **Jackson HD**
Tenhunen R see **Pettersson T**
Tenner MS see **Alter BP**
Tenover FC see **Breiman RF**
Teo KK see **Tsuyuki RT**
Tepper RI see **Dvorak AM**
ter Wee PM, De Micheli AG, Epstein M. Effects of calcium antagonists on renal hemodynamics and progression of nondiabetic chronic renal disease. Arch Intern Med 1994 Jun 13;154(11):1185–202 (118 ref.)
Terada Y, Wanibuchi Y. Surgically treated case of Marfanoid hypermobility syndrome [letter] Ann Thorac Surg 1994 Jun;57(6):1688
Teragaki M see **Yoshiyama M**
Terano A see **Ito Y**
Terano A see **Ota S**
Terano A see **Shimada T**
Terao N see **Kodama K**
Terasako K see **Kakuyama M**
Tercanli S see **Holzgreve W**
Terek RM see **Brien EW**
Terg R see **Alvarez D**
Terino EO see **Matarasso A**
Terkeltaub R, Rosenbach M, Fong F, Goding J. Causal link between nucleotide pyrophosphohydrolase overactivity and increased intracellular inorganic pyrophosphate generation demonstrated by transfection of cultured fibroblasts and osteoblasts with plasma cell membrane glycoprotein-1. Relevance to calcium pyrophosphate dihydrate deposition disease. Arthritis Rheum 1994 Jun; 37(6):934–41
Terrill R see **Pogrebniak HW**
Terzolo M, Tappero G, Borretta G, Asnaghi G, Pia A, Reimondo G, Boccuzzi A, Cesario F, Rovero E, Paccotti P, et al. High prevalence of colonic polyps in patients with acromegaly. Influence of sex and age. Arch Intern Med 1994 Jun 13;154(11):1272–6
Tesch PA see **Berg HE**
Teske DW, Davis JT, Allen HD. Cavopulmonary anastomotic aneurysm: a complication in pulsatile pulmonary arteries. Ann Thorac Surg 1994 Jun;57(6):1661–3; discussion 1663–4
Tessler MJ, Kleiman SJ. Spinal anaesthesia for patients with previous lower limb amputations. Anaesthesia 1994 May; 49(5):439–41
Testa M see **Biasucci LM**
Teteris JN see **Iams JD**
Tetrud JW, Langston JW, Irwin I, Snow B. Parkinsonism caused by petroleum waste ingestion. Neurology 1994 Jun; 44(6):1051–4
Tettenborn M see **Anthony HM**
Tezuka K see **Kaji H**
Thacker JG see **Edlich RF**
Thadani U, Glasser S, Bittar N, Beach CL. Dose-response evaluation of once-daily therapy with a new formulation of diltiazem for stable angina pectoris. Diltiazem CD Study Group. Am J Cardiol 1994 Jul 1;74(1):9–17
Thaete FL see **Swerdlow DR**
Thakore KN see **Powell FC**
Thaler J see **Schirmer M**
Thaller C see **Zeng Z**
Thalmann M see **Steltzer H**
Tham EJ see **Oldroyd GJ**
Tham RT see **van Kints MJ**
Thangaraju M, Vijayalakshmi T, Sachdanandam P. Effect of tamoxifen on lipid peroxide and antioxidative system in postmenopausal women with breast cancer. Cancer 1994 Jul 1;74(1):78–82
Thayeb A see **Carey PD**
Theodorou V, Eutamene H, Fioramonti J, Junien JL, Bueno L. Interleukin 1 induces a neurally mediated colonic secretion in rats: involvement of mast cells and prostaglandins. Gastroenterology 1994 Jun;106(6):1493–500
Theodossiadis PG see **D'Amico DJ**
Theoharides TC see **el-Mansoury M**
Thérasse E see **Soulez G**
Théroux P see **Lacoste LL**
Thestrup-Pedersen K see **Deleuran B**
Theuer CP, Bongard FS, Klein SR. Are blood cultures effective in the evaluation of fever in perioperative patients? Am J Surg 1991 Dec;162(6):615–8; discussion 618–9
Thibault A see **Lafer B**
Thiel G see **Schröck E**
Thiele D see **Atzpodien E**
Thiele GM see **Hill GE**
Thies W see **Billi JE**
Thigpen AE see **Silver RI**
Thilaganathan B, Athanasiou S, Ozmen S, Creighton S, Watson NR, Nicolaides KH. Umbilical cord blood erythroblast count as an index of intrauterine hypoxia. Arch Dis Child 1994 May;70(3 Spec No):F192–4
Thilaganathan B, Makrydimas G, Plachouras N, Nicolaides KH. Fetal lymphocyte subpopulations in red blood cell iso-immunised pregnancies. Br J Obstet Gynaecol 1994 Apr;101(4):315–8
Thimsen DA. Market forces versus forced market [letter] Plast Reconstr Surg 1994 Jul;94(1):210–1
Thode HC see **Homan CS**
Thomas A see **Krew MA**
Thomas AG, Alvarez M, Friedman F Jr, Brodman ML, Kim J, Lockwood C. The effect of placenta previa on blood loss in second-trimester pregnancy termination. Obstet Gynecol 1994 Jul;84(1):58–60

Thomas D see **Montalescot G**
Thomas DM see **Scialfa CT**
Thomas DP. Viral contamination of blood products. Lancet 1994 Jun 25;343(8913):1583–4
Thomas EE, Roscoe DL, Book L, Bone B, Browne L, Mah V. The utility of latex agglutination assays in the diagnosis of pediatric viral gastroenteritis. Am J Clin Pathol 1994 Jun;101(6):742–6
Thomas G, Swartz RP, Yeager H Jr, Ramwell PW. Human alveolar macrophage mediated vasodilation and the role of arginine compounds. Am J Med Sci 1994 Jun; 307(6):408–13
Thomas GA see **Pugh S**
Thomas J see **Lim R**
Thomas JH see **Delcore R**
Thomas JH see **Estes NC**
Thomas JH see **Hermreck AS**
Thomas KA see **Harada S**
Thomas M see **St. John A**
Thomas MR see **Smyth DW**
Thomas N see **Fields JM**
Thomas P, Lalaux N, Vaiva G, Goudemand M. Dose-dependent stuttering and dystonia in a patient taking clozapine [letter] Am J Psychiatry 1994 Jul;151(7):1096
Thomas P see **Sprung J**
Thomas PA see **Kuhn L**
Thomas PD. Emergency contraception: time for de-regulation? [commentary] [letter] Br J Obstet Gynaecol 1994 Apr;101(4):361–2
Thomas R see **Holdright D**
Thomas R see **Webb DW**
Thomas S see **Smyth DW**
Thomas SJ see **Morgan MA**
Thomas TP, Porcellati F, Kato K, Stevens MJ, Sherman WR, Greene DA. Effects of glucose on sorbitol pathway activation, cellular redox, and metabolism of myo-inositol, phosphoinositide, and diacylglycerol in cultured human retinal pigment epithelial cells. J Clin Invest 1994 Jun; 93(6):2718–24
Thompsett C see **Nair I**
Thompson BT, Cockrill BA. Renal-dose dopamine: a siren song? Lancet 1994 Jul 2;344(8914):7–8
Thompson BT, Spence CR, Janssens SP, Joseph PM, Hales CA. Inhibition of hypoxic pulmonary hypertension by heparins of differing in vitro antiproliferative potency. Am J Respir Crit Care Med 1994 Jun;149(6):1512–7
Thompson CM see **Siber GR**
Thompson DA, Anderson N. Successful resuscitation of a severely hypothermic neonate. Ann Emerg Med 1994 Jun; 23(6):1390–3
Thompson DC see **Patrick DL**
Thompson DG see **Ahluwalia NK**
Thompson DS, Hainsworth JD, Hande KR, Holzmer M, Greco FA. Prolonged administration of low dose infusional etoposide in patients with advanced malignancies. A phase I/II study. Cancer 1994 Jun 1;73(11):2824–31
Thompson DW see **Lipa M**
Thompson GN see **Sbaï D**
Thompson GR see **Illingworth DR**
Thompson J. UK immigration for overseas doctors. Lancet 1994 Jul 9;344(8915):74–5
Thompson J see **Arroll B**
Thompson J see **Garibaldi RA**
Thompson JC see **Evers BM**
Thompson JE see **Wessel DL**
Thompson JS see **Nguyen BL**
Thompson JS see **Quigley EM**
Thompson JT see **Flume PA**
Thompson L see **Butz AM**
Thompson MM see **Sayers RD**
Thompson N see **Alexander RB**
Thompson NW see **Sisson JC**
Thompson RC see **Lane GE**
Thompson RF see **Cantor SB**
Thompson TD, Friedman AL. Simultaneous occurrence of Staphylococcus aureus-associated septic arthritis and toxic shock syndrome. Clin Pediatr (Phila) 1994 Apr;33(4):243–5
Thompson WD. Genetic epidemiology of breast cancer. Cancer 1994 Jul 1;74(1 Suppl):279–87
Thompson WD see **Allen MJ**
Thompson WG. Coffee: brew or bane? Am J Med Sci 1994 Jul;308(1):49–57
Thompson WG. Doubts about bran [comment] Lancet 1994 Jul 2;344(8914):3. Comment on: Lancet 1994 Jul 2;344(8914):39–40.
Thomson M see **Serpell MG**
Thomson MA, Storey P, Greer R, Cleghorn GJ. Canine-human transmission of Gastrospirillum hominis. Lancet 1994 Jun 25;343(8913):1605–7
Thomson MA see **Moreland J**
Thor AD see **Cryns VL**
Thor KB see **Springer JP**
Thorén T, Holmström B, Rawal N, Schollin J, Lindeberg S, Skeppner G. Sequential combined spinal epidural block versus spinal block for cesarean section: effects on maternal hypotension and neurobehavioral function of the newborn. Anesth Analg 1994 Jun;78(6):1087–92
Thorn K see **Levine AJ**
Thorne SA, Forbat SM. An accidental aneurysm: an incidental finding. Br Heart J 1994 May;71(5):489
Thorner MO see **Chapman IM**
Thorner PS see **Goldstein JA**
Thornes H see **Pearce S**
Thornton JC see **Wang J**
Thorp JA. Obstetricians and epidural analgesia [letter] Am J Obstet Gynecol 1994 Jun;170(6):1837–8
Thorslund M see **Parker MG**
Thrall JH. The radiologist in the 1990s: new practice expectations and management responsibilities. AJR Am J Roentgenol 1994 Jul;163(1):11–5
Thrall MA see **Brown DE**
Thrasher JB, Frazier HA, Robertson JE, Paulson DF. Does of stage pT0 cystectomy specimen confer a survival advantage in patients with minimally invasive bladder cancer? J Urol 1994 Aug;152(2 Pt 1):393–6
Throckmorton G see **Tate GS**
Thubrikar MJ see **Robicsek F**
Thuillier F see **Darmaun D**
Thunnissen FB see **Heesakkers JP**
Thurmond AS see **Jones MK**
Thurmond VB, Cregler LL. Career choices of minority high school student research apprentices at a health science center. Acad Med 1994 Jun;69(6):507
Thyagarajan S see **Mohankumar PS**
Tice AD. The team concept. Hosp Pract (Off Ed) 1993 Jun; 28 Suppl 1:6–10; discussion 58–9 (15 ref.)
Tidwell BH, Lushbaugh WB, Laughlin MD, Cleary JD, Finley RW. A double-blind placebo-controlled trial of single-dose intravaginal versus single-dose oral metronidazole in the treatment of trichomonal vaginitis. J Infect Dis 1994 Jul; 170(1):242–6
Tiegs G, Barsig J, Matiba B, Uhlig S, Wendel A. Potentiation by granulocyte macrophage colony-stimulating factor of lipopolysaccharide toxicity in mice. J Clin Invest 1994 Jun; 93(6):2616–22
Tiel-van Buul MM see **Aronson DC**
Tielens ET see **Sherman SI**
Tielsch JM see **Wang F**
Tien XY see **Khare S**
Tierce JC. Reimbursement. Hosp Pract (Off Ed) 1993 Jun; 28 Suppl 1:44–51 (11 ref.)
Tiernan C see **Ikomi A**
Tieso Herreros A, Fernández Fernández L, Tejero Cebrián E. Prognostic significance of histological type in gastric carcinoma with invasion confined to the stomach wall [letter] Br J Surg 1994 Apr;81(4):626–7
Tigges J see **Poduri A**
Tighe DA, Chung EK, Park CH. Electric alternans associated with acute pulmonary embolism. Am Heart J 1994 Jul; 128(1):188–90
Tikkanen I see **Väkevä A**
Tikkanen MJ see **Illingworth DR**
Tilemans D, Andries M, Proost P, Devreese B, Van Beeumen J, Denef C. In vitro evidence that an 11-kilodalton N-terminal fragment of proopiomelanocortin is a growth factor specifically stimulating the development of lactotrophs in rat pituitary during postnatal life. Endocrinology 1994 Jul;135(1):168–74
Tilles J see **Haubrich RH**
Tilles JG see **Forthal DN**
Tilles JG see **Kemper CA**
Tillmann HL see **Michitaka K**
Tilquin C see **D'Hoore W**
Tilton MC see **Bach JR**
Tilton RG see **Cross AH**
Tilzey AJ see **Banatvala JE**
Timmermans M see **van Agthoven T**
Timmis AD. Will serum enzymes and other proteins find a clinical application in the early diagnosis of myocardial infarction? Br Heart J 1994 Apr;71(4):309–10
Timmis AD see **Marchant B**
Timms M see **Montner PK**
Tindol GA Jr, DiBenedetto RJ, Kosciuk L. Unplanned extubations. Chest 1994 Jun;105(6):1804–7
Tingley S see **Robinson AJ**
Tirelli U see **Carbone A**
Tirman PF see **Janzen DL**
Tirman PF see **Peterfy CG**
Tisdelle D see **Mittal RK**
Titone L see **Podda A**
Titus MG see **Adal KA**
Tizzano EF, Domènech M, Altisent C, Tusell J, Baiget M. Inversions in the factor VIII gene in Spanish hemophilia A patients [letter] Blood 1994 Jun 15;83(12):3826
Tjandra JJ, Fazio VW. Strictureplasty without concomitant resection for small bowel obstruction in Crohn's disease. Br J Surg 1994 Apr;81(4):561–3
Tobe S see **Yamashita C**
Tobias JD. Postdural puncture headache in children. Etiology and treatment. Clin Pediatr (Phila) 1994 Feb; 33(2):110–3 (29 ref.)
Tobin JR see **McPherson RW**
Tobin JR see **Moore LE**
Tockman MS see **Shahar E**
Toda H see **Kakuyama M**
Toda I see **Yoshiyama M**
Todd CW see **Marchant CD**
Todd D see **Kwong YL**
Todd D see **Ralston SH**
Todd G, Saxe N. Idiopathic phalangeal osteolysis. Arch Dermatol 1994 Jun;130(6):759–62
Todd MM, Wu B, Warner DS, Maktabi M. The dose-related effects of nitric oxide synthase inhibition on cerebral blood flow during isoflurane and pentobarbital anesthesia. Anesthesiology 1994 May;80(5):1128–36
Todd MM see **Reasoner DK**
Todd RF see **Schäfer BM**
Todd WM see **Harris AC**
Todesco P see **Nobili A**
Todoric M see **Nikolic G**
Todorov AA Jr see **Todorov AB**
Todorov AB, Lesser RP, Uematsu SS, Yankov YA, Todorov AA Jr. Distribution in time of seizures during presurgical EEG monitoring. Neurology 1994 Jun;44(6):1060–4
Toft AD. Thyroxine therapy. N Engl J Med 1994 Jul 21; 331(3):174–80 (74 ref.)
Tofts PS see **Davie CA**
Toghill PJ see **Muller AF**
Tohmo H, Karanko M, Korpilahti K, Scheinin M, Viinamäki O, Neuvonen P. Enalaprilat in acute intractable heart failure after myocardial infarction: a prospective, consecutive sample, before-after trial. Crit Care Med 1994 Jun; 22(6):965–73
Toivanen L see **Tuomilehto J**
Tojo M, Yasuda K, Yamanishi T, Hattori T, Nagashima K, Shimazaki J. Relationship between bladder neck diameter and hydraulic energy at maximum flow. J Urol 1994 Jul; 152(1):144–9
Tojo T see **Kuwana M**
Tokioka T see **Eguchi S**
Tokita A, Kelly PJ, Nguyen TV, Qi JC, Morrison NA, Risteli L, Risteli J, Sambrook PN, Eisman JA. Genetic influences on type I collagen synthesis and degradation: further evidence for genetic regulation of bone turnover. J Clin Endocrinol Metab 1994 Jun;78(6):1461–6
Tokiwa K see **Shimotake T**
Toksoy HB see **Gökalp AS**
Tokugawa Y see **Takemura M**
Tokuhiro H see **Wada C**
Tokumoto JI, Jacobs RA. Case report: Nocardia osteomyelitis. Am J Med Sci 1994 Jun;307(6):428–33 (45 ref.)
Tokunaga K see **Noiri E**
Tolan RW Jr see **Woods JP**
Toledo-Pimentel V see **Grande L**
Tollin SR, Seely EW. Case report: postpartum hypopituitarism in a patient with sickle cell trait. Am J Med Sci 1994 Jul;308(1):35–7 (12 ref.)
Tollins K see **Locke SE**
Tolman KC see **Arakawa H**
Toltzis P, Marx CM, Balfour HH Jr, Jackson JB. Use of semiquantitative human immunodeficiency virus type 1 culture to guide therapy in a premature infant. Am J Clin Pathol 1994 Jun;101(6):753–5
Tom J see **Butler JA**
Tom Y, Htwe M, Chandra R, Smith-Behn DJ. Bilateral beta 2-microglobulin amyloidomas of the buttocks in a long-term hemodialysis patient. Arch Pathol Lab Med 1994 Jun;118(6):651–3
Toma H see **Tanabe K**
Tomar V see **Fernandes G**
Tomikawa M see **Hashizume M**
Tominaga GT see **Waxman K**
Tomino Y see **Fukui M**
Tomita M see **Kawahara K**
Tomiyama N see **Kido S**
Tomiyama Y see **Kashiwagi H**
Tommaso CL see **Bergelson BA**
Tommernasen M see **Ready LB**
Tomonaga M see **Kamihira S**
Tomson CR, Feehally J, Swann RA. Necrotising fasciitis [letter] Lancet 1994 Jul 2;344(8914):68
Tong L see **Bergmann CC**
Tong LL see **Giardiello FM**
Toosy T see **Mendall MA**
Tooyama N see **Takehara Y**
Topalidis K see **Lynch J**
Topol EJ, Califf RM, Lee KL. More on the GUSTO trial [letter] N Engl J Med 1994 Jul 28;331(4):277–8
Topol EJ see **Brown DL**
Torburn L, Schweiger GP, Perry J, Powers CM. Below-knee amputee gait in stair ambulation. A comparison of stride characteristics using five different prosthetic feet. Clin Orthop 1994 Jun;(303):185–92
Toribio ML see **Fernández E**
Tornabene M see **Swan H**
Torpy DJ see **Hockings GI**
Torre-Amione G see **Kapadia S**
Torres PJ see **Gratacós E**
Torres RA see **Dohn MN**
Torres V see **Gonzalez RP**
Torstveit J see **Heffner JE**
Tortori Donati P see **Bonioli E**
Torzillo P see **Alison JA**
Tosato G see **Saville MW**
Toso SM see **Webster GF**
Tosswill JH, Barlow KL, Parry JV, Clewley JP. Polymerase chain reaction to diagnose HIV-1 [letter] Lancet 1994 Jun 4;343(8910):1431
Tosteson TD see **Greenberg ER**
Tosyali MC see **Chatterjee A**
Totani Y see **Hamanishi C**
Toth-Pal E see **Schatz F**
Totten PA, Morton WR, Knitter GH, Clark AM, Kiviat NB, Stamm WE. A primate model for chancroid. J Infect Dis 1994 Jun;169(6):1284–90

Toubert ME see **Dubois C**
Touboul P see **de Lorgeril M**
Touchette J see **Dallongeville J**
Tousoulis D, Davies G, Toutouzas P. Intracoronary ketanserin after coronary angioplasty [letter] N Engl J Med 1994 Jul 14;331(2):130–1
Toutouzas P see **Tousoulis D**
Tovey ER, Woolcock AJ. Direct exposure of carpets to sunlight can kill all mites. J Allergy Clin Immunol 1994 Jun;93(6):1072–4
Tow DE see **Better N**
Towbin JA see **Gajarski RJ**
Towers CV see **Nageotte MP**
Townsend CM Jr see **Evers BM**
Toyka KV see **Hartung HP**
Toyoda T see **Takaku S**
Toyoda Y see **Shigematsu T**
Toyota BD, Ferguson GG. Basilar artery dissection: an early postoperative complication of aneurysm clipping. Case report. J Neurosurg 1994 Jul;81(1):139–42
Trabandt A see **Aicher WK**
Traber DL see **Tao W**
Triber F see **Kuhl CK**
Traber MG, Schiano TD, Steephen AC, Kayden HJ, Shike M. Efficacy of water-soluble vitamin E in the treatment of vitamin E malabsorption in short-bowel syndrome. Am J Clin Nutr 1994 Jun;59(6):1270–4
Trabucchi M see **Rozzini R**
Trabulsy PP, Anthony JP, Mathes SJ. Changing trends in postmastectomy breast reconstruction: a 13-year experience. Plast Reconstr Surg 1994 Jun;93(7):1418–27
Track C see **Hammer J**
Tracy T Jr see **Weber TR**
Traeger D see **Norris S**
Trafford DJ see **Schroeder NJ**
Tran DD. Scoring systems for prediction of mortality in critical trauma [letter] Am J Surg 1994 Jun;167(6):622–3
Tran KN see **Anelli TF**
Tran Van-Nhieu J see **Cherqui D**
Tranbaugh RF see **Fujise K**
Tranque P, Naftolin F, Robbins R. Differential regulation of astrocyte plasminogen activators by insulin-like growth factor-I and epidermal growth factor. Endocrinology 1994 Jun;134(6):2606–13
Traore-Lamizana M see **Fontenille D**
Trapido EJ see **Chen F**
Tratman AJ see **Black AE**
Trauger RJ, Ferre F, Daigle AE, Jensen FC, Moss RB, Mueller SH, Richieri SP, Slade HB, Carlo DJ. Effect of immunization with inactivated gp120-depleted human immunodeficiency virus type 1 (HIV-1) immunogen on HIV-1 immunity, viral DNA, and percentage of CD4 cells. J Infect Dis 1994 Jun;169(6):1256–64
Trautwein C, van der Geer P, Karin M, Hunter T, Chojkier M. Protein kinase A and C site-specific phosphorylations of LAP (NF-IL6) modulate its binding affinity to DNA recognition elements. J Clin Invest 1994 Jun;93(6):2554–61
Traverse JH, Swenson LJ, McBride JW. Acute hepatic injury after treatment with diltiazem. Am Heart J 1994 Jun; 127(6):1636–9 (6 ref.)
Travi BL, Jaramillo C, Montoya J, Segura I, Zea A, Goncalves A, Velez ID. Didelphis marsupialis, an important reservoir of Trypanosoma (Schizotrypanum) cruzi and Leishmania (Leishmania) chagasi in Colombia. Am J Trop Med Hyg 1994 May;50(5):557–65
Travill C see **Dubrey S**
Travis WD see **Fishback NF**
Travis WD see **Pogrebniak HW**
Traystman RJ see **McPherson RW**
Traystman RJ see **Moore LE**
Treat J see **Nathan FE**
Treciokas LJ see **Diamond SG**
Tremaine MD see **Spiro TE**
Tremaine WJ see **Sandborn WJ**
Trembath RC see **van den Ouweland JM**
Tremolada C, Candiani P, Colonna M, Stefani A, Donati L. Questions and tips for the use of adipo(fascial) subcutaneous turnover flaps in electrical burn wounds [letter] Plast Reconstr Surg 1994 Jul;94(1):217–8
Tressler RL see **Farley JJ**
Trethewey P see **Ashley RL**
Tribble CG see **Blackbourne LH**
Tribble CG see **Graham DD**
Tribble DR see **Wallace MR**
Tribe RM, Barton JR, Poston L, Burney PG. Dietary sodium intake, airway responsiveness, and cellular sodium transport. Am J Respir Crit Care Med 1994 Jun; 149(6):1426–33
Triche TJ see **Navarro S**
Trichopoulos D see **Lambe M**
Trieb K see **Grubeck-Loebenstein B**
Trierwieler M see **Ready LB**
Triggiani M see **Ambrosio G**
Triggs WJ, Gold M, Gerstle G, Adair J, Heilman KM. Motor neglect associated with a discrete parietal lesion. Neurology 1994 Jun;44(6):1164–6
Trimble LA see **Felsen D**
Trippitelli A see **Neri B**
Trkanjec Z, Puljic I, Tekavec J. Tuberculosis in refugees [letter] Lancet 1994 Jun 25;343(8913):1640
Troendle Atkins J, Demmler GJ, Williamson WD, McDonald JM, Istas AS, Buffone GJ. Polymerase chain reaction to detect cytomegalovirus DNA in the cerebrospinal fluid of neonates with congenital infection. J Infect Dis 1994 Jun; 169(6):1334–7
Trollfors B see **Burman LA**
Tronc F see **Menasché P**
Trontell MC see **Garibaldi RA**
Troshinsky MB, Kane GC, Varga J, Cater JR, Fish JE, Jimenez SA, Castell DO. Pulmonary function and gastroesophageal reflux in systemic sclerosis. Ann Intern Med 1994 Jul 1;121(1):6–10
Trott A see **Knoop K**
Trotter JL see **Cross AH**
Trouillet J see **Fontenille D**
Trounson AO see **Healy DL**
Trouton TG, O'Nunain SS, Kim YH, Sosa-Suarez GE, Garan H, Ruskin JN. Curative transcatheter radiofrequency current ablation for atrioventricular nodal reentry tachycardia. Arch Intern Med 1994 Jun 13;154(11):1226–31
Trudeau MD see **Marsh CB**
Truesdell SC see **McGrath KA**
Truitt TP see **Chua AO**
Trujillo MH, Arai K, Bellorin-Font E. Practical guide for drug administration by intravenous infusion in intensive care units [see comments] Crit Care Med 1994 Jun; 22(6):1049–63. Comment in: Crit Care Med 1994 Jun;22(6):909–12.
Truman BI see **Lowry R**
Truman S see **Leor J**
Trumble DR see **Lazzara RR**
Trumbo PR see **Ferroli CE**
Trunkey DD see **Mullins RJ**
Truswell AS. Can linoleic acid contribute to coronary artery disease? [letter] Am J Clin Nutr 1994 Jun;59(6):1418–9
Truswell AS, Samman S. Dietary trans fatty acids and CHD [letter] Lancet 1994 Jun 25;343(8913):1641
Tsahakis PJ, Beaver WB, Brick GW. Technique and results of allograft reconstruction in revision total knee arthroplasty. Clin Orthop 1994 Jun;(303):86–94
Tsai F see **Rengachary SS**
Tsai MJ see **Zeng Z**
Tsai SY see **Zeng Z**
Tsai WY see **Kuhn L**
Tsai WY see **Motzer RJ**
Tsai Y see **Le HT**
Tsang AY see **Montecalvo MA**
Tsang SW see **Ng IO**
Tsao PW see **Simon HU**
Tsay SH see **Wu CW**
Tschudi MR, Noll G, Arnet U, Novosel D, Ganten D, Lüscher TF. Alterations in coronary artery vascular reactivity of hypertensive Ren-2 transgenic rats. Circulation 1994 Jun; 89(6):2780–6
Tse CM see **Levine SA**
Tselentis Y, Gikas A, Chaniotis B. Kala-azar in Athens basin [letter] Lancet 1994 Jun 25;343(8913):1635
Tsiotos GG, Mullany CJ, Zietlow S, van Heerden JA. Abdominal complications following cardiac surgery. Am J Surg 1994 Jun;167(6):553–7
Tsiquaye K see **van Doorn LJ**
Tsirigotis M, Craft IL. Benign thymoma and resistant ovary syndrome. Br J Obstet Gynaecol 1994 Apr;101(4):350–2
Tsitlik JE see **Cho PW**
Tso PS see **Anderson GJ**
Tsubo T see **Ishihara H**
Tsubota N see **Yoshimura M**
Tsuchida H, Namba H, Seki S, Fujita S, Tanaka S, Namiki A. Role of intracellular Ca2+ pools in the effects of halothane and isoflurane on vascular smooth muscle contraction. Anesth Analg 1994 Jun;78(6):1067–76
Tsuchiya M see **Nagata H**
Tsuchiya M see **Tashiro H**
Tsuge T see **Yamakawa M**
Tsuji H see **Kawahara K**
Tsuji MH see **Sato S**
Tsujimoto Y see **Otsuki Y**
Tsujimura H see **Sumiyoshi Y**
Tsujimura T see **Yamazaki M**
Tsukada M see **Koizumi A**
Tsukamoto T see **Hida C**
Tsukamoto Y see **Shimodaira M**
Tsuno T see **Yasui K**
Tsuruta T see **Muraishi O**
Tsutsui H, Spinale FG, Nagatsu M, Schmid PG, Ishihara K, DeFreyte G, Cooper G 4th, Carabello BA. Effects of chronic beta-adrenergic blockade on the left ventricular and cardiocyte abnormalities of chronic canine mitral regurgitation. J Clin Invest 1994 Jun;93(6):2639–48
Tsuyuki RT, Teo KK, Ikuta RM, Bay KS, Greenwood PV, Montague TJ. Mortality risk and patterns of practice in 2,070 patients with acute myocardial infarction, 1987–92. Relative importance of age, sex, and medical therapy. Chest 1994 Jun;105(6):1687–92
Tu XM see **Zubenko GS**
Tucker DC see **Haskell JF**
Tucker KJ, Galli F, Savitt MA, Kahsai D, Bresnahan L, Redberg RF. Active compression-decompression resuscitation: effect on resuscitation success after in-hospital cardiac arrest. J Am Coll Cardiol 1994 Jul; 24(1):201–9
Tuddenham EG. Thrombophilia: the new factor is old factor V [comment] Lancet 1994 Jun 18;343(8912):1515–6. Comment on: Lancet 1994 Jun 18;343(8912):1535–6. Comment on: Lancet 1994 Jun 18;343(8912):1536–8.
Tuddenham EG see **Martin DM**
Tuffnell DJ see **Jackson TL**
Tukiainen H see **Koskela H**
Tulloh RM, Tansey SP, Parashar K, De Giovanni JV, Wright JG, Silove ED. Echocardiographic screening in neonates undergoing surgery for selected gastrointestinal malformations. Arch Dis Child 1994 May;70(3 Spec No):F206–8
Tulyapronchote R see **Malkoff MD**
Tuman WL see **Stoddard MF**
Tung KT see **Heafield RJ**
Tuntelder JR see **Littmann L**
Tuohy P see **Louden KA**
Tuokko H see **Menelly GS**
Tuomi T see **Banerji MA**
Tuomilehto J, Zimmet P, Mackay IR, Koskela P, Vidgren G, Toivanen L, Tuomilehto-Wolf E, Kohtamäki K, Stengård J, Rowley MJ. Antibodies to glutamic acid decarboxylase as predictors of insulin-dependent diabetes mellitus before clinical onset of disease. Lancet 1994 Jun 4; 343(8910):1383–5
Tuomilehto J see **Humphreys P**
Tuomilehto-Wolf E see **Humphreys P**
Tuomilehto-Wolf E see **Tuomilehto J**
Turan E see **Hoşal N**
Turcotte H see **Gagnon M**
Turjanmaa K see **Alenius H**
Turk JR see **Walls JT**
Türkay S see **Gökalp AS**
Turkie WH see **MBewu AD**
Turkof E, Tambwekar S, Mansukhani K, Millesi H, Mayr N. Intraoperative spinal root stimulation to detect most proximal site of leprous ulnar neuritis. Lancet 1994 Jun 25;343(8913):1604–5
Turnbull CM see **Collie DA**
Turner AG see **Smith JC**
Turner BJ see **Markson LE**
Turner JG see **Foy SG**
Turner LA see **Stowe DF**
Turner MS see **Jain AS**
Turner S see **Davidson DC**
Turner-Smith L see **Lipa M**
Turnock BJ see **Handler A**
Tusell J see **Tizzano EF**
Tuszynski GP see **Nathan FE**
Tutunji MF, al-Mahasneh QM. Disappearance of heme metabolites following chelation therapy with meso 2,3-dimercaptosuccinic acid (DMSA). J Toxicol Clin Toxicol 1994;32(3):267–76
Tuuri T, Eräkaa M, Hildén K, Ritvos O. The tissue distribution of activin beta A- and beta B-subunit and follistatin messenger ribonucleic acids suggests multiple sites of action for the activin-follistatin system during human development. J Clin Endocrinol Metab 1994 Jun; 78(6):1521–4
Tuzcu EM, Block PC, Griffin B, Dinsmore R, Newell JB, Palacios IF. Percutaneous mitral balloon valvotomy in patients with calcific mitral stenosis: immediate and long-term outcome. J Am Coll Cardiol 1994 Jun; 23(7):1604–9
Tveter KJ see **Eri LM**
Twidell A see **Alberman E**
Twidwell J. Ruptured testicular prosthesis. J Urol 1994 Jul; 152(1):167–8
Twitchell G see **Schuckit MA**
Tyagi KK see **Kumar A**
Tyler K see **Cleary MA**
Tynan M see **Chamberlain D**
Tyring SK see **Evers BM**
Tzeng WS see **Wu TT**
Tzouanakis AE see **Tao W**

U

Ubbink JB see **Bartel PR**
Uchida N, Aguila HL, Fleming WH, Jerabek L, Weissman IL. Rapid and sustained hematopoietic recovery in lethally irradiated mice transplanted with purified Thy-1.1lo Lin-Sca-1+ hematopoietic stem cells. Blood 1994 Jun 15; 83(12):3758–79
Uchida T see **Aye TT**
Uchida T see **Chonmaitree T**
Uchida T see **Wada C**
Uchiyama T see **Yagyu T**
Uda H see **Szabó I**
Udall JN Jr see **Khoshoo V**
Udelson JE, Coleman PS, Metherall J, Pandian NG, Gomez AR, Griffith JL, Shea NL, Oates E, Konstam MA. Predicting recovery of severe regional ventricular dysfunction. Comparison of resting scintigraphy with 201Tl and 99mTc-sestamibi. Circulation 1994 Jun;89(6):2552–61
Udey MC see **Lee MG**
Udhayakumar V see **Wohlhueter RM**
Ueda K see **Kawamata J**
Ueda K see **Satoh T**
Ueda N see **Itoh T**
Ueda RK see **Lin KM**
Ueda Y see **Okita Y**
Ueda-Taniguchi Y see **Iwata S**
Uehata A see **Takase B**
Uehling DT, Phillips E. Residual retroperitoneal mass

following chemotherapy for infantile yolk sac tumor. J Urol 1994 Jul;152(1):185–6
Ueland PM see **Christensen B**
Uematsu SS see **Todorov AB**
Uemura K see **Kiyosawa K**
Ueno K see **Hashizume M**
Ueshima H see **Marmot MG**
Ueshima K see **Takeuchi K**
Ugarriza DN, Fallon T. Nurses' attitudes toward homeless women: a barrier to change. Nurs Outlook 1994 Jan–Feb; 42(1):26–9 (16 ref.)
Uguriuoglu A, Hofmann S, Katzenschlager R, Ehringer H. Detection of symptomless postoperative deep vein thrombosis [letter] Lancet 1994 Jul 9;344(8915):126
Uhlig PN see **Woods MS**
Uhlig S see **Tiegs G**
Ullyot DJ. President's page: politics and preventive care [news] J Am Coll Cardiol 1994 Jul;24(1):269–70
Ulshen MH see **Garfunkel JM**
Umeda S see **Takahashi K**
Umlauft F see **Schirmer M**
Ummat S, Kirby RL. Nonfatal wheelchair-related accidents reported to the National Electronic Injury Surveillance System. Am J Phys Med Rehabil 1994 Jun;73(3):163–7
Uncles DR, Sibell DM, Conway NE. Desflurane and the TEC 6 filler system [letter] Anaesthesia 1994 Jun;49(6):547–8
Undem BJ see **Saban R**
Underwood R, Caplin J. Radiation hazards to the cardiologist [letter] Br Heart J 1994 May;71(5):490
Uneklabh C see **Mastro TD**
Uneklabh T see **Mastro TD**
Unger KM see **Miller WC**
Unger P see **Szuminsky NJ**
Unger RH see **Chen S**
Unkila-Kallio L, Kallio MJ, Peltola H. The usefulness of C-reactive protein levels in the identification of concurrent septic arthritis in children who have acute hematogenous osteomyelitis. A comparison with the usefulness of the erythrocyte sedimentation rate and the white blood-cell count. J Bone Joint Surg Am 1994 Jun;76(6):848–53
Unni KK see **Dahlin DC**
Uno A see **Kuwajima I**
Unruh L see **Heffner JE**
Unsworth A see **Bromley J**
Unti SM see **Rubenstein JS**
Upham JW, McMenamin C, Schon-Hegrad MA, Robinson BW, Holt PG. Functional analysis of human bronchial mucosal T cells extracted with interleukin-2. Am J Respir Crit Care Med 1994 Jun;149(6):1608–13
Upton C. Cough—but is it asthma? [letter] Arch Dis Child 1994 May;70(5):450
Urata K see **Yanaga K**
Uren NG, Crake T, Lefroy DC, de Silva R, Davies GJ, Maseri A. Reduced coronary vasodilator function in infarcted and normal myocardium after myocardial infarction. N Engl J Med 1994 Jul 28;331(4):222–7
Urena V see **Camarero C**
Urken ML, Moscoso JF, Lawson W, Biller HF. A systematic approach to functional reconstruction of the oral cavity following partial and total glossectomy. Arch Otolaryngol Head Neck Surg 1994 Jun; 120(6):589–601
Urken ML, Weinberg H, Buchbinder D, Moscoso JF, Lawson W, Catalano PJ, Biller HF. Microvascular free flaps in head and neck reconstruction. Report of 200 cases and review of complications. Arch Otolaryngol Head Neck Surg 1994 Jun;120(6):633–40
Urschel JD see **Stewart KC**
Urwyler A, Censier K, Kaufmann MA, Drewe J. Genetic effects on the variability of the halothane and caffeine muscle contracture tests. Anesthesiology 1994 Jun; 80(6):1287–95
Usher D see **Rader DJ**
Usuda S see **Kiyosawa K**
Uther JB see **Ho DS**
Uthoff K see **Schlitt HJ**
Uusitupa M, Schwab U, Mäkimattila S, Karhapää P, Sarkkinen E, Maliranta H, Agren J, Penttilä I. Effects of two high-fat diets with different fatty acid compositions on glucose and lipid metabolism in healthy young women. Am J Clin Nutr 1994 Jun;59(6):1310–6
Uusitupa MI see **Mustonen JN**
Uxa F see **Podda A**
Uyama T see **Kimura S**
Uzel C see **Conrad ME**
Uziel Y, Krafchik BR, Feldman B, Silverman ED, Rubin LA, Laxer RM. Serum levels of soluble interleukin-2 receptor. A marker of disease activity in localized scleroderma. Arthritis Rheum 1994 Jun;37(6):898–901

V

Väänänen HK see **Laitala T**
Vaca KJ see **Naunheim KS**
Vacca A. A randomized prospective study comparing the new vacuum extractor policy with forceps delivery [letter] Br J Obstet Gynaecol 1994 Apr;101(4):363–4
Vaccaro F see **Cianfarani S**
Vaccaro R see **Bertotto A**
Vadas MA see **Hercus TR**
Vadhan-Raj S see **Moore DF Jr**
Vadheim CM see **Ewert DP**
Vadheim CM see **Greenberg DP**
Vadhera R see **Carp H**
Vagaggini B see **Paggiaro PL**
Vago T see **Clerici M**
Vaillant L see **Roger D**
Vainiene M see **Buenafe AC**
Vaishnav S see **Marchant B**
Vaitkus PT, Herrmann HC, LeWinter MM. Treatment of malignant pericardial effusion. JAMA 1994 Jul 6; 272(1):59–64 (91 ref.)
Vaitkus PT, Miller JM, Buxton AE, Josephson ME, Laskey WK. Ischemia-induced changes in human endocardial electrograms during percutaneous transluminal coronary angioplasty. Am Heart J 1994 Jun;127(6):1481–90
Vaiva G see **Thomas P**
Vajsar J see **Lin KY**
Väkevä A, Morgan BP, Tikkanen I, Helin K, Laurila P, Meri S. Time course of complement activation and inhibitor expression after ischemic injury of rat myocardium. Am J Pathol 1994 Jun;144(6):1357–68
Valantine HA see **Kemna MS**
Valdes-Cruz LM see **Shiota T**
Valdés Olmos RA, Keus RB, Takes RP, van Tinteren H, Baris G, Hilgers FJ, Hoefnagel CA, Balm AJ. Scintigraphic assessment of salivary function and excretion response in radiation-induced injury of the major salivary glands. Cancer 1994 Jun 15;73(12):2886–93
Valdesuso J see **Lew JF**
Valdiguie P see **Rabini RA**
Valentine AR see **Clarke DP**
Valentine BA see **Moise NS**
Valentine FT see **Grasela TH**
Valentino J, Levy FE, Marentette LJ. Intraoral monocortical miniplating of mandible fractures. Arch Otolaryngol Head Neck Surg 1994 Jun;120(6):605–12 (20 ref.)
Valeri CR see **Mitchell JD**
Valji K. What is the radiologist's current role in the diagnosis and treatment of sexual impotence in men? AJR Am J Roentgenol 1994 Jul;163(1):217
Vallance DT see **Staunton A**
Vallejo JG, Ong LT, Starke JR. Clinical features, diagnosis, and treatment of tuberculosis in infants. Pediatrics 1994 Jul;94(1):1–7
Vallera DA see **Blazar BR**
Vallone G see **Peroni DG**
Valls ME see **Corachan M**
Valway SE, Greifinger RB, Papania M, Kilburn JO, Woodley C, DiFerdinando GT, Dooley SW. Multidrug-resistant tuberculosis in the New York State prison system, 1990–1991. J Infect Dis 1994 Jul;170(1):151–6
Vana JE see **Naughton J**
Vanagt E see **Metzger JT**
van Agthoven T, Timmermans M, Foekens JA, Dorssers LC, Henzen-Logmans SC. Differential expression of estrogen, progesterone, and epidermal growth factor receptors in normal, benign, and malignant human breast tissues using dual staining immunohistochemistry. Am J Pathol 1994 Jun;144(6):1238–46
van Baal JG, Smits NJ, Keeman JN, Lindhout D, Verhoef S. The evolution of renal angiomyolipomas in patients with tuberous sclerosis [see comments] J Urol 1994 Jul; 152(1):35–8. Comment in: J Urol 1994 Jul;152(1):43–4.
Van Beers D see **Vandenvelde C**
Van Beeumen J see **Tilemans D**
van Belle G see **Longstreth WT**
Van Bree MP see **Morris BD Jr**
VanCott TC, Bethke FR, Polonis VR, Gorny MK, Zolla-Pazner S, Redfield RR, Birx DL. Dissociation rate of antibody-gp120 binding interactions is predictive of V3-mediated neutralization of HIV-1. J Immunol 1994 Jul 1;153(1):449–59
van Dam AP, Kuiper H, Spanjaard L, Dankert J. Lyme borreliosis [letter] Lancet 1994 Jun 18;343(8912):1567
van de Perre P see **Batungwanayo J**
van de Wal Y see **Söderström K**
VandeBerg JL see **Rainwater DL**
VanDellen AF see **Morrow WR**
van den Berg FM see **DiGiuseppe JA**
van den Blink JW see **Guinee VF**
van den Bosch HC see **van Kints MJ**
Van den Brande J see **Dirix LY**
van den Hurk R see **van der Beek EM**
van den Ouweland JM, Lemkes HH, Trembath RC, Ross R, Velho G, Cohen D, Froguel P, Maassen JA. Maternally inherited diabetes and deafness is a distinct subtype of diabetes and associates with a single point mutation in the mitochondrial tRNA(Leu(UUR)) gene. Diabetes 1994 Jun; 43(6):746–51
van den Tweel JG see **van Gorp J**
Vandenbark AA see **Buenafe AC**
Vandenberghe K see **Luks FI**
Vandenbroucke JP see **Posthuma WF**
Vandenplas Y see **Blecker U**
Vandenvelde C, Duys M, Van Beers D. Testing for intrauterine infection. Lancet 1994 Jul 9;344(8915):135
Van der Auwera P see **Galliani S**
van der Beek EM, van Oudheusden HJ, Buijs RM, van der Donk HA, van den Hurk R, Wiegant VM. Preferential induction of c-fos immunoreactivity in vasoactive intestinal polypeptide-innervated gonadotropin-releasing hormone neurons during a steroid-induced luteinizing hormone surge in the female rat. Endocrinology 1994 Jun; 134(6):2636–44
van der Bij W see **de Boer WJ**
van der Donk HA see **van der Beek EM**
van der Ende I see **de Jong MD**
van der Ende ME see **Frissen PH**
van der Geer P see **Trautwein C**
van der Geest S see **Bonten MJ**
van der Graaf Y see **Meesters RC**
van der Haar F see **Furnée CA**
van der Horst C see **Jacobson MA**
van der Horst CM see **Cohn SE**
van der Kaay HJ see **Bouma MJ**
van der Kooy K see **Leenen R**
Vander Linden DW, Brunt D, McCulloch MU. Variant and invariant characteristics of the sit-to-stand task in healthy elderly adults. Arch Phys Med Rehabil 1994 Jun; 75(6):653–60
van der Linden F see **Berreklouw E**
van der Meer JW see **Keuter M**
van der Meere JJ see **Kooistra L**
van der Merwe TM, Eklund L, Jansson PA, Lönnroth PN. Effects of hyperglycemia on in vivo adipose tissue metabolism studied with microdialysis in IDDM subjects. Diabetes 1994 Jul;43(7):866–70
van der Putten AB see **Loffeld RJ**
van der Spek-Keijser LM see **Vermeer BJ**
van der Tweel I see **Berreklouw E**
van der Veen EA see **de Boer H**
van der Velde ME, Sanders SP, Keane JF, Perry SB, Lock JE. Transesophageal echocardiographic guidance of transcatheter ventricular septal defect closure. J Am Coll Cardiol 1994 Jun;23(7):1660–5
van der Ven-Jongekrijg J see **Keuter M**
van der Zwet PM, Reiber JH. A new approach for the quantification of complex lesion morphology: the gradient field transform; basic principles and validation results. J Am Coll Cardiol 1994 Jul;24(1):216–24
Vanderby R see **Damron TA**
Vandermolen J see **Phillips FM**
Vanderschueren-Lodeweyckx M see **Chatelain P**
VanderVlugt A see **Bos AP**
Vandewater S. Canadian physicians in wartime [letter] Can Med Assoc J 1994 Jun 15;150(12):1944; discussion 1945
van Dijke CF see **Peterfy CG**
van Dissel JT, Groeneveld PH, Maes B, van Furth R, Frolich M, Feuth HD. Nitric oxide: a predictor of morbidity in postoperative patients? [letter] Lancet 1994 Jun 18; 343(8912):1579–80
van Dissel JT see **van Furth R**
van Doorn LJ, Quint W, Tsiquaye K, Voermans J, Paelinck D, Kos T, Maertens G, Schellekens H, Murray K. Longitudinal analysis of hepatitis C virus infection and genetic drift of the hypervariable region. J Infect Dis 1994 Jun;169(6):1226–35
VanDusen W see **Chaing S**
Van Dyck MJ, Astiz I. Kinking of a right-sided double-lumen tube in the right upper lobe bronchus [letter] Anesthesiology 1994 Jun;80(6):1410–1
Vane DW see **Rogers FB**
van Eeden SF see **Bardin PG**
van Eenige MJ see **Kamp O**
Van Epps C see **Frank SJ**
van Esch A, Steyerberg EW, Berger MY, Offringa M, Derksen-Lubsen G, Habbema JD. Family history and recurrence of febrile seizures. Arch Dis Child 1994 May; 70(5):395–9
Van Eys GJ see **Guizani I**
van Furth R, van Zwet TL, Buisman AM, van Dissel JT. Anti-tumor necrosis factor antibodies inhibit the influx of granulocytes and monocytes into an inflammatory exudate and enhance the growth of Listeria monocytogenes in various organs. J Infect Dis 1994 Jul;170(1):234–7
van Furth R see **van Dissel JT**
van Geel AN see **Klaase JM**
van Geel BN see **Klaase JM**
(Van Gorder CO), Breo DL. June 6, 1944—two doctors relive D-Day dangers. JAMA 1994 Jun 8;271(22):1799–804
van Gorp J, Doornewaard H, Verdonck LF, Klöpping C, Vos PF, van den Tweel JG. Posttransplant T-cell lymphoma. Report of three cases and a review of the literature. Cancer 1994 Jun 15;73(12):3064–72 (28 ref.)
Van Gossum A see **Van Laethem JL**
van Grunsven WM, Spaan WJ, Middeldorp JM. Localization and diagnostic application of immunodominant domains of the BFRF3-encoded Epstein-Barr virus capsid protein. J Infect Dis 1994 Jul;170(1):13–9
Vangsness CT Jr see **Liu SH**
van Hagen PM see **Feron EJ**
Van Hare GF, Witherell CL, Lesh MD. Follow-up of radiofrequency catheter ablation in children: results in 100 consecutive patients. J Am Coll Cardiol 1994 Jun; 23(7):1651–9
Van Hare GF see **Gonzalez RP**
Van Hecke P see **Hendrikx M**
van Heerden JA see **Smith CD**
van Heerden JA see **Tsiotos GG**
Van Horn G. Wegener's granulomatosis [letter] Neurology 1994 Jun;44(6):1189–90
Van Hoye M see **Stroobants J**
Vanichseni S see **Mastro TD**
Vanier C see **Lesage AD**

Van Kerrebroeck PE see **Koldewijn EL**
Van Ketel RJ see **Brand HS**
van Kints MJ, Tham RT, Klinkhamer PJ, van den Bosch HC. Hemangiopericytoma of the breast: mammographic and sonographic findings. AJR Am J Roentgenol 1994 Jul; 163(1):61–3
van Kleef JW, Veering BT, Burm AG. Spinal anesthesia with ropivacaine: a double-blind study on the efficacy and safety of 0.5% and 0.75% solutions in patients undergoing minor lower limb surgery. Anesth Analg 1994 Jun;78(6):1125–30
van Koetsveld PM see **Everts ME**
Van Laethem JL, Jacobs F, Braude P, Van Gossum A, Deviere J. Toxocara canis infection presenting as eosinophilic ascites and gastroenteritis. Dig Dis Sci 1994 Jun; 39(6):1370–2
van Lier H see **Morshuis W**
van Lier HJ see **Morshuis WJ**
van Lieshout LM see **Ruseler-van Embden JG**
Vanlinthout LE, Robertson EN, Booij LH. Response to suxamethonium during propofol-fentanyl-N2O/O2 anaesthesia in a patient with active myasthenia gravis receiving long-term anticholinesterase therapy. Anaesthesia 1994 Jun;49(6):509–11
Van Lommel A see **Hendrikx M**
Van Loveren H see **Garssen J**
van Loveren HR see **Baldwin HZ**
van Marck EA see **Bogers JJ**
van Meijgaarden KE see **Geluk A**
Van Mieghem W, Coolen L, Malysse I, Lacquet LM, Deneffe GJ, Demedts MG. Amiodarone and the development of ARDS after lung surgery [see comments] Chest 1994 Jun; 105(6):1642–5. Comment in: Chest 1994 Jun;105(6):1634–6.
van Mourik JA see **Voorberg J**
Vannan MA see **Tardif JC**
Vanninen E see **Mustonen JN**
Van Oosterom AT see **Dirix LY**
van Oudheusden HJ see **van der Beek EM**
Vanrell JA see **Balasch J**
Van Renterghem H see **Colebunders R**
van Rhee F, Lin F, Cullis JO, Spencer A, Cross NC, Chase A, Garicochea B, Bungey J, Barrett J, Goldman JM. Relapse of chronic myeloid leukemia after allogeneic bone marrow transplant: the case for giving donor leukocyte transfusions before the onset of hematologic relapse. Blood 1994 Jun 1;83(11):3377–83
Vansant JH see **Hoffman GC**
van Son JA, Smedts F. History of use of the intercostal artery as a conduit in myocardial revascularization [letter] Ann Thorac Surg 1994 Jun;57(6):1688–9
van Son JA see **Sim EK**
Vanstapel F see **Hendrikx M**
VanSwearingen JM see **Ostrosky KM**
van Tiel FH see **Bonten MJ**
van Tinteren H see **Valdés Olmos RA**
Van Trigt P see **Brezinski DA**
Van Trigt P 3rd see **Kao AC**
van Veen L see **McIntosh N**
van Wijk J see **Klaase JM**
van Winter JT, Simmons PS, Podratz KC. Surgically treated adnexal masses in infancy, childhood, and adolescence. Am J Obstet Gynecol 1994 Jun;170(6):1780–6; discussion 1786–9
van Zwet TL see **van Furth R**
Varesio L see **Bosco MC**
Varesio L see **Espinoza-Delgado I**
Varga J see **Troshinsky MB**
Vargas AM, Sola MM, Lange AJ, Poveda G, Pilkis SJ. cAMP-independent synergistic effects of insulin and dexamethasone on fructose 2,6-bisphosphate metabolism in H4IIE cells. Diabetes 1994 Jun;43(6):792–9
Vargas FS, Cukier A, Hueb W, Teixeira LR, Light RW. Relationship between pleural effusion and pericardial involvement after myocardial revascularization. Chest 1994 Jun;105(6):1748–52
Vargas R see **Mujica OJ**
Vargas R see **Vugia DJ**
Varghese R see **Zachariah SB**
Varghese S, Rydziel S, Jeffrey JJ, Canalis E. Regulation of interstitial collagenase expression and collagen degradation by retinoic acid in bone cells. Endocrinology 1994 Jun; 134(6):2438–44
Värnik A see **Wasserman D**
Varon J see **Fromm RE Jr**
Varoqua S, Lin-Greenberg A, Brown M. Polyarthritis in an elderly man with bladder cancer. Hosp Pract (Off Ed) 1994 Jun 15;29(6):75, 78
Varricchio G see **Paolisso G**
Varricchio M see **Paolisso G**
Vartanian RK, Weidner N. Correlation of intratumoral endothelial cell proliferation with microvessel density (tumor angiogenesis) and tumor cell proliferation in breast carcinoma. Am J Pathol 1994 Jun;144(6):1188–94
Vasavada SP, Streem SB, Kottke-Marchant K, Novick AC. Pathological effects of extracorporeally generated shock waves on calcified aortic aneurysm tissue. J Urol 1994 Jul; 152(1):45–8
Vasen A see **Kode L**
Vasen HF see **Watson P**
Vasquez-Johnson J see **Mehra A**
Vasseur F see **Lucas B**
Vaudry H see **Esneu M**
Vaughan ED Jr see **Felsen D**
Vaughan J see **Bennett PR**
Vaughan RS see **Asai T**
Vaughan T see **Siegel T**
Vaughan TL see **Taylor VM**
Vaughn DW see **Dharakul T**
Vavasseur D see **Cherqui D**
Vavrik M see **Scinto LF**
Vaxillaire M see **Tanizawa Y**
Vazeux R see **el-Gabalawy H**
Vaziri ND, Kennedy SC, Kennedy D. Coagulation, fibrinolytic and inhibitory proteins in acute myocardial infarction and angina pectoris [letter] Am J Med 1994 Jun;96(6):571
Vazquez de Prada JA, Jiang L, Handschumacher MD, Xie SW, Rivera JM, Schwammenthal E, Guerrero JL, Weyman AE, Levine RA, Picard MH. Quantification of pericardial effusions by three-dimensional echocardiography. J Am Coll Cardiol 1994 Jul;24(1):254–9
Vazquez de Prada JA see **Jiang L**
Vazquez-Torres A, Jones-Carson J, Balish E. Candidacidal activity of macrophages from immunocompetent and congenitally immunodeficient mice. J Infect Dis 1994 Jul; 170(1):180–8
Veale D see **Moro D**
Veall GR. An unusual complication of Cornelia de Lange syndrome. Anaesthesia 1994 May;49(5):409–10
Veall GR, Swinhoe CF. A good reason to employ ambidextrous ODAs? [letter] Anaesthesia 1994 Jun; 49(6):556–7
Vedder NB see **Bucky LP**
Veering BT see **van Kleef JW**
Vegan B see **Rakic M**
Veiby OP see **Jacobsen FW**
Veit LJ see **Kohman LJ**
Vela-Cantos F see **Reich DL**
Velardi A see **Galandrini R**
Velazquez E see **Mendoza S**
Veldhuis JD see **Chapman IM**
Veldhuis JD see **Schaefer F**
Veldhuis JD see **Sharma OP**
Veldkamp RF, Green CL, Wilkins ML, Pope JE, Sawchak ST, Ryan JA, Califf RM, Wagner GS, Krucoff MW. Comparison of continuous ST-segment recovery analysis with methods using static electrocardiograms for noninvasive patency assessment during acute myocardial infarction. Thrombolysis and Angioplasty in Myocardial Infarction (TAMI) 7 Study Group. Am J Cardiol 1994 Jun 1;73(15):1069–74
Velentgas P see **Bwayo J**
Velez ID see **Travi BL**
Velez-Rivera C see **Giuliano V**
Velho G see **van den Ouweland JM**
Velmahos G see **Degiannis E**
Velmahos GC, Degiannis E, Souter I, Saadia R. Penetrating trauma to the heart: a relatively innocent injury. Surgery 1994 Jun;115(6):694–7
Veltri DM, Warren RF, Wickiewicz TL, O'Brien SJ. Current status of allograft meniscal transplantation. Clin Orthop 1994 Jun;(303):44–55 (60 ref.)
Venable RJ. Legislating drug prescribing practices [letter] JAMA 1994 Jul 6;272(1):30; discussion 30–1
Venegas MF see **Navas EL**
Venesmaa P. Epithelial ovarian cancer: impact of surgery and chemotherapy on survival during 1977–1990. Obstet Gynecol 1994 Jul;84(1):8–11
Venesy BA. A clinician's guide to decision making capacity and ethically sound medical decisions. Am J Phys Med Rehabil 1994 Jun;73(3):219–26
Venitz J see **Garnett WR**
Venjssac N see **Mouroux J**
Venkatraman JT see **Fernandes G**
Ventura G see **Nobili A**
Ventura MM see **Perriello G**
Venugopalan P, Bu'Lock FA, Joffe HS. Mitral valve hypoplasia in children with isolated coarctation of the aorta. Br Heart J 1994 Apr;71(4):358–62
Verani MS see **Asimacopoulos PJ**
Verani MS see **Mahmarian JJ**
Verani MS see **Miller DD**
Verbeken E see **Hendrikx M**
Vercellini P, Crosignani PG. Goserelin (Zoladex) and the anaemic patient. Br J Obstet Gynaecol 1994 May;101 Suppl 10:33–7 (24 ref.)
Vercryssen M see **Fozard JL**
Verdin R see **Calderon M**
Verdonck F see **Hendrikx M**
Verdonck LF see **van Gorp J**
Verdu F see **Moncada I**
Verdugo RJ, Campero M, Ochoa JL. Phentolamine sympathetic block in painful polyneuropathies. II. Further questioning of the concept of 'sympathetically maintained pain'. Neurology 1994 Jun;44(6):1010–4
Verdugo RJ, Ochoa JL. 'Sympathetically maintained pain.' I. Phentolamine block questions the concept. Neurology 1994 Jun;44(6):1003–10
Vere M see **Holden D**
Vered Z see **Leor J**
Verfaellie M see **Kaplan RF**
Vergani D see **Acunas BA**
Vergani D see **Mackie FD**
Verhagen WI, Huygen PL, Nicolasen MG. Pendular pseudonystagmus [letter] Neurology 1994 Jun;44(6):1188–9
Verhoef MJ see **Kinsella TD**
Verhoef S see **van Baal JG**
Verhoeven D see **Dirix LY**
Verkroost MW, Hamerlijnck RP, Vermeulen FE. Surgical management of aneurysms at the origin of an aberrant right subclavian artery. J Thorac Cardiovasc Surg 1994 Jun; 107(6):1469–71
Verle P see **Stelma FF**
Verley J see **Hutchinson CM**
Verma RP, Horvath K, Blochin B, Lu RB, Wang WJ, Lebenthal E. Maturational response of colonic and renal Na+,K(+)-ATPase activity to K+ load and betamethasone in preterm rats. J Lab Clin Med 1994 May; 123(5):676–84
Vermeer BJ, van der Spek-Keijser LM, Fibbe WE. Skin biopsies in bone marrow transplantation. Lancet 1994 Jul 9;344(8915):75–6
Vermeulen FE see **Verkroost MW**
Verna AM see **Lapenna D**
Vernon DD, Dean JM. Capillary refill [letter] Pediatrics 1994 Jul;94(1):136
Vernon DT, Blake RL. Responses to "Problem-based learning: have the expectations been met?" [letter] Acad Med 1994 Jun;69(6):472–3; discussion 473–4
Vernon M see **Merrick RD**
Veronesi U, Luini A, Mariani L, Del Vecchio M, Alvez D, Andreoli C, Giacobone A, Merson M, Pacetti G, Raselli R, et al. Effect of menstrual phase on surgical treatment of breast cancer [see comments] Lancet 1994 Jun 18; 343(8912):1545–7. Comment in: Lancet 1994 Jun 18;343(8912):1517–8.
Verwaal VJ see **Berreklouw E**
Verwilghen J, Pope RM, Panayi GS. Side effects induced by gold drugs: a graft-versus-host-like disease. J Lab Clin Med 1994 May;123(5):777–80 (22 ref.)
Vesikari T see **Lew JF**
Vespignani H see **Teculescu DB**
Vetter D see **Bronowicki JP**
Vetto JT see **Jones MK**
Vettor R see **Zarjevski N**
Veugelers P see **Keet IP**
Veum-Stone J see **Mullins RJ**
Veyssié L see **Menasché P**
Viale G see **Roncalli M**
Viamonte M Jr see **Whittick WF**
Viars P see **Puybasset L**
Vicente A see **Fernández E**
Vichinsky E, Williams R, Das M, Earles AN, Lewis N, Adler A, McQuitty J. Pulmonary fat embolism: a distinct cause of severe acute chest syndrome in sickle cell anemia. Blood 1994 Jun 1;83(11):3107–12
Vicinanza-Adami CA see **Kaye MD**
Vico PG, Boyer H, Cartilier LH. New concepts in the study of tissue vascularization: a mathematical model of skin vascularization. Plast Reconstr Surg 1994 Jul;94(1):174–9
Vidal F see **Fernández-Muixí J**
Vidgren G see **Tuomilehto J**
Vié H see **Davodeau F**
Vierling JM see **Woolf GM**
Vieweg J, Whitmore WF Jr, Herr HW, Sogani PC, Russo P, Sheinfeld J, Fair WR. The role of pelvic lymphadenectomy and radical cystectomy for lymph node positive bladder cancer. The Memorial Sloan-Kettering Cancer Center experience. Cancer 1994 Jun 15; 73(12):3020–8
Vigier JP see **Peyron F**
Vigna YM see **Prior JC**
Vignoli C see **Zandotti C**
Vigoni F see **Dreyfus GD**
Vigor WN. Capitation as a factor in the number and distribution of plastic surgeons in the United States [letter] Plast Reconstr Surg 1994 Jul;94(1):211
Vigué B see **Berdeaux A**
Viinamäki O see **Tohmo H**
Viires N see **Le Bourdelles G**
Viitasalo M see **Karjalainen J**
Vijayalakshmi T see **Thangaraju M**
Vijayanagar R, Shafii E, DeSantis M, Waters RS, Desai A. Surgical treatment of coronary aneurysms with and without rupture [letter] J Thorac Cardiovasc Surg 1994 Jun; 107(6):1532–5
Vila J see **Gratacós E**
Vilacosta I, Sarriá C, San Román JA, Jiménez J, Castillo JA, Iturralde E, Rollán MJ, Martínez Elbal L. Usefulness of transesophageal echocardiography for diagnosis of infected transvenous permanent pacemakers. Circulation 1994 Jun;89(6):2684–7
Vilana R see **Corachan M**
Vilgrain V see **Delarocque Astagneau E**
Villa ML see **Clerici M**
Villamil FG see **Woolf GM**
Villamor J see **Garcia Rio F**
Villar J, Ribeiro SP, Mullen JB, Kuliszewski M, Post M, Slutsky AS. Induction of the heat shock response reduces mortality rate and organ damage in a sepsis-induced acute lung injury model [see comments] Crit Care Med 1994 Jun; 22(6):914–21. Comment in: Crit Care Med 1994 Jun;22(6):901–3.
Villar J see **Ribeiro SP**
Villasante C see **Garcia Rio F**
Villemaire C, Nattel S. Modulation of procainamide's effect on cardiac conduction in dogs by extracellular potassium concentration. A quantitative analysis. Circulation 1994

Jun;89(6):2870–8
Villette JM see **Boudou P**
Villez PA see **Singer AJ**
Vincent A, Forrest D, Ferguson S. Human rights and medical education [letter] Lancet 1994 Jun 4;343(8910):1435
Vincent C, Young M, Phillips A. Why do people sue doctors? A study of patients and relatives taking legal action [see comments] Lancet 1994 Jun 25;343(8913):1609–13. Comment in: Lancet 1994 Jun 25;343(8913):1582–3.
Vincent KA see **Schmidt AH**
Vincent MT, Goldman BS. Anaerobic lung infections. Am Fam Physician 1994 Jun;49(8):1815–20 (12 ref.)
Vincent RD see **McGrath JM**
Vincent RD Jr see **Chestnut DH**
Vinh TN see **Devaney K**
Vink PE see **Farley JJ**
Vinten-Johansen J see **Johnston WE**
Viot M see **Galliani S**
Virtanen M see **Hukkanen VI**
Visa J see **Grande L**
Vischer UM, Wagner DD. von Willebrand factor proteolytic processing and multimerization precede the formation of Weibel-Palade bodies. Blood 1994 Jun 15;83(12):3536–44
Viscomi CM see **Abajian JC**
Viskin S see **Belhassen B**
Visser CA see **Kamp O**
Visser L see **Poppema S**
Visser TJ see **Everts ME**
Vissing H see **Christoffersen CT**
Visvesvara GS see **Slater CA**
Viswanathan M see **Capsoni S**
Vitacca M see **Clini E**
Vitali L see **Lorini R**
Vitangcol RV see **Carlsson LM**
Vives J see **Campo E**
Vlachakis ND see **Frishman WH**
Vladeck B. HCFA: changing with the times [interview by Renee Blankenau] Hosp Health Netw 1994 Jun 20; 68(12):52–3
Vladeck BC. From the Health Care Financing Administration. JAMA 1994 Jun 22–29;271(24):1896
Vladutiu GD. Metabolic muscle disease [letter] Ann Intern Med 1994 Aug 1;121(3):234
Vlahakes GJ see **Jiang L**
Vlahakes GJ see **Mitchell JD**
Vlahov D see **Mandell W**
Vlieg-Boerstra BJ see **Huijbers GB**
Vnencak-Jones CL see **Dupont WD**
Voci P see **Agati L**
Voelker R. A new agenda for women's health [news] JAMA 1994 Jul 6;272(1):7
Voelkerding K see **Oettel KR**
Voeller DM, Allegra CJ. Dihydropteroate synthetase antibodies [letter] J Infect Dis 1994 Jun;169(6):1414–5
Voermans J see **van Doorn LJ**
Vogel M, Lösch S. Dynamic three-dimensional echocardiography with a computed tomography imaging probe: initial clinical experience with transthoracic application in infants and children with congenital heart defects. Br Heart J 1994 May;71(5):462–7
Vogel M see **Maier RF**
Vogel R, Strahlman ER. Randomized clinical trials on medical treatment of glaucoma: are they appropriate to guide clinical practice? [letter] Arch Ophthalmol 1994 Jun; 112(6):726–7; discussion 727–8
Vogel RA see **Ziskind AA**
Vogel RL see **Prince CR**
Vogel S see **Schröck E**
Vogel SE see **Powell FC**
Vogel W see **Schirmer M**
Vogelstein B see **Jen J**
Vogelstein B see **Kinzler KW**
Vogelweid CM, Wright DC, Johnson JC, Hewett JE, Walker SE. Evaluation of memory, learning ability, and clinical neurologic function in pathogen-free mice with systemic lupus erythematosus. Arthritis Rheum 1994 Jun; 37(6):889–97
Vogelzang NJ see **Kobayashi K**
Vogl T see **Schwarz J**
Vogl TJ, Juergens M, Balzer JO, Mack MG, Bergman C, Grevers G, Lissner J, Felix R. Glomus tumors of the skull base: combined use of MR angiography and spin-echo imaging. Radiology 1994 Jul;192(1):103–10
Vogler C see **Sands MS**
Vogler CA see **Shehadi SI**
Vogler GA see **Shehadi SI**
Vogt A, von Essen R, Tebbe U, Feuerer W, Appel KF, Niederer W, Neuhaus KL. Frequency of achieving optimal reperfusion with thrombolysis in acute myocardial infarction (analysis of four German multicenter studies). Am J Cardiol 1994 Jul 1;74(1):1–4
Vogt A see **Neuhaus KL**
Vogt BA, Kim Y, Jennette JC, Falk RJ, Burke BA, Sinaiko A. Antineutrophil cytoplasmic autoantibody-positive crescentic glomerulonephritis as a complication of treatment with propylthiouracil in children. J Pediatr 1994 Jun;124(6):986–8
Vogt P see **Goy JJ**
Vogt P see **Sauter B**
Vohr B see **Ment LR**
Vokes EE see **Kobayashi K**
Volkman A see **Shibata Y**
Vollenweider P, Randin D, Tappy L, Jéquier E, Nicod P, Scherrer U. Impaired insulin-induced sympathetic neural activation and vasodilation in skeletal muscle in obese humans. J Clin Invest 1994 Jun;93(6):2365–71
Vollenweider P see **Scherrer U**
Vollmer D see **Commins D**
Volpe R see **Carbone A**
Volpi E see **Perriello G**
von Bonsdorff H see **Partio E**
von der Maase H see **Sengeløv L**
von Essen R see **Neuhaus KL**
von Essen R see **Vogt A**
Von Fliedner V see **Laurent T**
von Hodenberg E see **Greten H**
Von Korff M, Barlow W, Cherkin D, Deyo RA. Effects of practice style in managing back pain. Ann Intern Med 1994 Aug 1;121(3):187–95
Von Korff M, Stewart WF, Lipton RB. Assessing headache severity. New directions. Neurology 1994 Jun;44(6 Suppl 4):S40–6
Von Meyenfeldt MF see **Heesakkers JP**
von Stockhausen HB see **Schwab KO**
Voogt JL see **Arbogast LA**
Voorberg J, Roelse J, Koopman R, Büller H, Berends F, ten Cate JW, Mertens K, van Mourik JA. Association of idiopathic venous thromboembolism with single point-mutation at Arg506 of factor V [see comments] Lancet 1994 Jun 18;343(8912):1535–6. Comment in: Lancet 1994 Jun 18;343(8912):1515–6.
Voorhees JJ see **Kimbrough-Green CK**
Vora M, Yssel H, de Vries JE, Karasek MA. Antigen presentation by human dermal microvascular endothelial cells. Immunoregulatory effect of IFN-gamma and IL-10. J Immunol 1994 Jun 15;152(12):5734–41
Vorgrimler-Karzai UM see **Karzai W**
Vos A see **Aronson DC**
Vos A see **Heij HA**
Vos A see **Meesters RC**
Vos PF see **van Gorp J**
Vossbeinrich R see **Fischer U**
Votey SR see **Hendey GW**
Voth EA. The war on drugs [letter] N Engl J Med 1994 Jul 14;331(2):127–8; discussion 128–9
Voûte PA see **Heij HA**
Voyles CR, Sanders DL, Hogan R. Common bile duct evaluation in the era of laparoscopic cholecystectomy. 1050 cases later. Ann Surg 1994 Jun;219(6):744–50; discussion 750–2
Vrolix M see **Foley DP**
Vuagnat B see **Li SL**
Vugia DJ, Rodriguez M, Vargas R, Ricse C, Ocampo C, Llaque R, Seminario JL, Greene KD, Tauxe RV, Blake PA. Epidemic cholera in Trujillo, Peru 1992: utility of a clinical case definition and shift in Vibrio cholerae O1 serotype. Am J Trop Med Hyg 1994 May;50(5):566–9
Vuillaume M see **Raphael MM**
Vuillaume M see **Rimokh R**
Vukov LF see **Fett DL**
Vulsma T see **Kooistra L**
Vuolteenaho O see **Kettunen RV**
Vuolteenaho O see **Magga J**
Vuoristo M, Miettinen TA. Absorption, metabolism, and serum concentrations of cholesterol in vegetarians: effects of cholesterol feeding. Am J Clin Nutr 1994 Jun; 59(6):1325–31
Vyncke G see **Staessen JA**
Vyvyan HA. Complications of dislodged tracheostomy [letter] Anaesthesia 1994 Jun;49(6):558–9

W

Waagstein F see **Magnusson Y**
Wabitsch M, Hauner H, Heinze E, Muche R, Böckmann A, Parthon W, Mayer H, Teller W. Body-fat distribution and changes in the atherogenic risk-factor profile in obese adolescent girls during weight reduction. Am J Clin Nutr 1994 Jul;60(1):54–60
Wace JR see **Cohen AM**
Wachsmuth IK see **Kiehlbauch JA**
Wachtel SS see **Shulman LP**
Wada C, Shionoya S, Fujino Y, Tokuhiro H, Akahoshi T, Uchida T, Ohtani H. Genomic instability of microsatellite repeats and its association with the evolution of chronic myelogenous leukemia. Blood 1994 Jun 15;83(12):3449–56
Wada H see **Yokomise H**
Wada O see **Kikuchi S**
Wade GN see **Li HY**
Wagener DK, Schatzkin A. Temporal trends in the socioeconomic gradient for breast cancer mortality among US women. Am J Public Health 1994 Jun;84(6):1003–6
Wagner DD see **Vischer UM**
Wagner EE see **Godec MS**
Wagner EH see **Psaty BM**
Wagner EH see **Siscovick DS**
Wagner GS see **Veldkamp RF**
Wagner HJ see **Neuhaus KL**
Wagner N. Leucocyte adhesion deficiency syndromes [letter] Arch Dis Child 1994 May;70(5):450–1
Wagner R, McNally JM, Bonifacio E, Genovese S, Foulis A, McGill M, Christie MR, Betterle C, Bosi E, Bottazzo GF. Lack of immunohistological changes in the islets of nondiabetic, autoimmune, polyendocrine patients with beta-selective GAD-specific islet cell antibodies. Diabetes 1994 Jul;43(7):851–6
Wagner RA. Pretest counseling, informed consent and HIV testing [letter] Am Fam Physician 1994 Jul;50(1):48
Wagner SD, Martinelli V, Luzzatto L. Similar patterns of V kappa gene usage but different degrees of somatic mutation in hairy cell leukemia, prolymphocytic leukemia, Waldenstrom's macroglobulinemia, and myeloma. Blood 1994 Jun 15;83(12):3647–53
Wagner SG see **Stoddard MF**
Wagner SL, Orwick DL. Chronic organophosphate exposure associated with transient hypertonia in an infant. Pediatrics 1994 Jul;94(1):94–7
Wagner-Mann CC see **Walls JT**
Wagshal AB see **Pires LA**
Wahl PW see **Psaty BM**
Wahl RL see **Sisson JC**
Wahle GR, Foster RS, Bihrle R, Rowland RG, Bennett RM, Donohue JP. Nerve sparing retroperitoneal lymphadenectomy after primary chemotherapy for metastatic testicular carcinoma. J Urol 1994 Aug;152(2 Pt 1):428–30
Wahlers T see **Schlitt HJ**
Wahr J see **Hantler CB**
Wahrenberg H see **Reynisdottir S**
Waisman JR see **Silverstein MJ**
Wait GM see **Lang NP**
Wait MA, Mueller M, Barth MJ, Brickner E, Salman T, Jessen ME. Traumatic coronary sinocameral fistula from a penetrating cardiac injury: case report and review of the literature. J Trauma 1994 Jun;36(6):894–7 (18 ref.)
Waitzman NJ, Smith KR. The effects of occupational class transitions on hypertension: racial disparities among working-age men [see comments] Am J Public Health 1994 Jun;84(6):945–50. Comment in: Am J Public Health 1994 Jun;84(6):892–3.
Wakamura S see **Eguchi S**
Wakefield CH see **Carey PD**
Wakefield D see **Wilson A**
Wakeman AP, Mason JM. Ultrasonographic screening for abdominal aortic aneurysm in an urban community [letter] Br J Surg 1994 Apr;81(4):623
Waksmonski C see **Krumholz HM**
Walawander CA see **Grassela TH**
Waldo AL see **Ortiz J**
Waldron P see **Caldwell SH**
Waldrop RD. Selection of patients for management of attention deficit hyperactivity disorder in a private practice setting. Clin Pediatr (Phila) 1994 Feb;33(2):83–7
Walerstein S see **Mattana J**
Walhof C see **Bos AP**
Wali RK see **Khare S**
Walia BN see **Singhi S**
Walker A see **Johnson CH**
Walker AM see **Chan KW**
Walker B see **Giller CA**
Walker D see **Michitaka K**
Walker DH, Yampolska O, Grinberg LM. Death at Sverdlovsk: what have we learned? Am J Pathol 1994 Jun; 144(6):1135–41 (80 ref.)
Walker DN, Rogers W, Schenck RC Jr. Immediate vascular and ligamentous repair in a closed knee dislocation: case report. J Trauma 1994 Jun;36(6):898–900
Walker GE see **Chen H**
Walker JD see **Jacobson MA**
Walker JI see **Stubbs AP**
Walker N see **Johnson WC**
Walker PS see **Stone MS**
Walker RC see **McGregor CG**
Walker RW see **Balmaceda CM**
Walker SE see **Shaw-Stiffel TA**
Walker SE see **Vogelweid CM**
Walker-Smith JA see **Breese EJ**
Walkley SU see **Brown DE**
Wall BF see **Hart D**
Wall KM, Diersen-Schade D, Innis SM. Plasma and tissue lipids of piglets fed formula containing saturated fatty acids from medium-chain triglycerides with or without fish oil. Am J Clin Nutr 1994 Jun;59(6):1317–24
Wall MJ Jr see **Hymes WA**
Wallace D. The resurgence of tuberculosis in New York City: a mixed hierarchically and spatially diffused epidemic. Am J Public Health 1994 Jun;84(6):1000–2
Wallace DH see **Sharma SK**
Wallace DJ. Controversy over sclerotherapy for malignant pleural effusions [letter] Ann Intern Med 1994 Jul 15; 121(2):151
Wallace J see **Elliott E**
Wallace JP see **Miller WC**
Wallace MC see **Coyne TJ**
Wallace MR, Yousif AA, Habib NF, Tribble DR. Azithromycin and typhoid [letter] Lancet 1994 Jun 11; 343(8911):1497–8
Wallace RB see **Temeck BK**
Wallach S see **Barone CM**
Wallbridge DR, MacIntyre HE, Gray CE, Denvir MA, Oldroyd KG, Rae AP, Cobbe SM. Increase in plasma beta endorphins precedes vasodepressor syncope. Br Heart J 1994 May;71(5):446–8
Waller DA, Forty J, Soni AK, Conacher ID, Morritt GN. Videothoracoscopic operation for secondary spontaneous pneumothorax. Ann Thorac Surg 1994 Jun;57(6):1612–5

Waller KS see **Ohar JA**
Walling AD. The legacy of migraine. J Fam Pract 1994 Jun; 38(6):629–30
Walls JT, McDaniel WC, Pope ER, Fish RE, Flaker GC, Curtis JJ, Turk JR, Wagner-Mann CC. Documented growth of autogenous pulmonary valve translocated to the aortic valve position [letter] J Thorac Cardiovasc Surg 1994 Jun;107(6):1530–1
Wallukat G see **Magnusson Y**
Walsh AC. Beliefs of hypochondriacal patients [letter] Am J Psychiatry 1994 Jul;151(7):1097–8
Walsh AC see **Awh CC**
Walsh C see **Williams MD**
Walsh EE see **Silber GR**
Walsh EG see **Lin JP**
Walsh JC see **Eastman AB**
Walsh PC. Results of conservative management of clinically localized prostate cancer. J Urol 1994 Jul;152(1):255–6
Walsh PC see **Partin AW**
Walsh PC see **Sanda MG**
Walsh WF see **Black IW**
Walter JH see **Cleary MA**
Walter M see **Berendes E**
Walter R. To Russia, with love. Am J Nurs 1994 Jun; 94(6):44–5
Walters DJ see **Green A**
Walters MM see **Hockings GI**
Waltman AC see **Kaufman JA**
Walton EW see **Allen MJ**
Walton S see **Lee HS**
Wan J see **Greenfield SP**
Wanebo HJ see **Coburn M**
Wang A see **Devor M**
Wang BG see **Baldwin BJ**
Wang C see **Rosenbaum AL**
Wang CG see **Dandurand RJ**
Wang D see **McCallum J**
Wang DP see **Konishi I**
Wang F, Quigley HA, Tielsch JM. Screening for glaucoma in a medical clinic with photographs of the nerve fiber layer. Arch Ophthalmol 1994 Jun;112(6):796–800
Wang J, Thornton JC, Russell M, Burastero S, Heymsfield S, Pierson RN Jr. Asians have lower body mass index (BMI) but higher percent body fat than do whites: comparisons of anthropometric measurements. Am J Clin Nutr 1994 Jul;60(1):23–8
Wang JS, Lin CY, Karp RB. Comparison of high-dose thrombin time with activated clotting time for monitoring of anticoagulant effects of heparin in cardiac surgical patients. Anesth Analg 1994 Jul;79(1):9–13
Wang JY see **Guo JQ**
Wang KC, Shih HN, Hsu KY, Shih CH. Intercondylar fractures of the distal humerus: routine anterior subcutaneous transposition of the ulnar nerve in a posterior operative approach. J Trauma 1994 Jun;36(6):770–3
Wang MQ, Fitzhugh EC, Green L, Eddy JM, Westerfield RC. Tobacco use among American adolescents: geographic and demographic variations. South Med J 1994 Jun; 87(6):607–10
Wang Q see **Rind DM**
Wang RM see **Wang ZL**
Wang SP see **Chen SA**
Wang SY, Zhang XS. Endobronchial tuberculosis. Report of 102 cases [letter] Chest 1994 Jun;105(6):1910–1
Wang SY see **Konishi I**
Wang TG, Bach JR, Avilla C, Alba AS, Yang GF. Survival of individuals with spinal muscular atrophy on ventilatory support. Am J Phys Med Rehabil 1994 Jun;73(3):207–11
Wang TG, Yang GF, Alba A. Chronic ventilator use in osteogenesis imperfecta congenita with basilar impression: a case report. Arch Phys Med Rehabil 1994 Jun; 75(6):699–702
Wang W see **Chishti AH**
Wang WC see **Lane PA**
Wang WC see **Ribeiro RC**
Wang WJ see **Verma RP**
Wang X, Wypij D, Gold DR, Speizer FE, Ware JH, Ferris BG Jr, Dockery DW. A longitudinal study of the effects of parental smoking on pulmonary function in children 6–18 years. Am J Respir Crit Care Med 1994 Jun;149(6):1420–5
Wang X see **McClelland JH**
Wang XD, Pärsson H, Andersson R, Soltesz V, Johansson K, Bengmark S. Bacterial translocation, intestinal ultrastructure and cell membrane permeability early after major liver resection in the rat. Br J Surg 1994 Apr; 81(4):579–84
Wang Y see **Brewer GJ**
Wang YH see **Edin-Liljegren A**
Wang ZL, Bennet WM, Wang RM, Ghatei MA, Bloom SR. Evidence of a paracrine role of neuropeptide-Y in the regulation of insulin release from pancreatic islets of normal and dexamethasone-treated rats. Endocrinology 1994 Jul; 135(1):200–6
Wanibuchi Y see **Terada Y**
Wanke T, Merkle M, Zifko U, Formanek D, Lahrmann H, Grisold W, Zwick H. The effect of aminophylline on the force-length characteristics of the diaphragm. Am J Respir Crit Care Med 1994 Jun;149(6):1545–9
Wannenmacher M see **Haas R**
Warady BA, Cibis G, Alon V, Blowey D, Hellerstein S. Senior-Loken syndrome: revisited. Pediatrics 1994 Jul; 94(1):111–2
Warburton D see **Kline J**
Ward B see **Ewert DP**
Ward JA see **Phelps JY 3rd**
Ward JI see **Ewert DP**
Ward JI see **Greenberg DP**
Ward KE see **Elkins RC**
Ward R see **Dinner M**
Ward SC see **Brettle DS**
Warden CH see **Phinney SD**
Ware JH see **Wang X**
Ware RE, Howard TA, Kamitani T, Change HM, Yeh ET, Seldin MF. Chromosomal assignment of genes involved in glycosylphosphatidylinositol anchor biosynthesis: implications for the pathogenesis of paroxysmal nocturnal hemoglobinuria. Blood 1994 Jun 15;83(12):3753–7
Wareing TH see **Kouchoukos NT**
Wargin WA see **Lien CA**
Waring RW see **Rust LA**
Warkentin TE see **Kelton JG**
Warltier DC see **Kenny D**
Warmington K see **Lukacs NW**
Warner DS see **Reasoner DK**
Warner DS see **Todd MM**
Warner JH see **Richardson JK**
Warner JO see **Peroni DG**
Warner MA see **Bohnen NI**
Warren JL, McBean AM, Hass SL, Babish JD. Hospitalizations with adverse events caused by digitalis therapy among elderly Medicare beneficiaries. Arch Intern Med 1994 Jul 11;154(13):1482–7
Warren JW see **Fletcher M**
Warren PM see **Collie DD**
Warren R. Doctor-managers and their performance as doctors [letter] Lancet 1994 Jun 25;343(8913):1641
Warren RF see **Veltri DM**
Warrender TS see **Coope J**
Warrier RR see **Chua AO**
Warshauer DM, Dumbleton SA, Molina PL, Yankaskas BC, Parker LA, Woosley JT. Abdominal CT findings in sarcoidosis: radiologic and clinical correlation. Radiology 1994 Jul;192(1):93–8
Warshaw AL see **Foitzik T**
Warshawsky I see **Bu G**
Warshofsky M see **Santiago D**
Warwick R, Lubenko A, Bennett P. Detection strategy for maternal antibodies against paternal HPA-1 antigen on fetal platelets [letter] Lancet 1994 Jul 2;344(8914):64
Warwick R see **Bennett PR**
Washburn SA see **Stovall TG**
Washington K see **Paulson EK**
Wasir HS see **Bahl VK**
Wasserman D, Värnik A. Increase in suicide among men in the Baltic countries [letter] Lancet 1994 Jun 11; 343(8911):1504–5
Wasserman DH see **Cherrington AD**
Wasserman K see **Koike A**
Wasserman K see **Sietsema KE**
Wastell C see **Livingstone JI**
Wasudev N see **Richards WO**
Waszak SJ see **Smith DC**
Watahiki H see **Takehara Y**
Wataki K see **Minamitani K**
Watanabe H see **Inoue K**
Watanabe H see **Li VW**
Watanabe H see **Miyamura H**
Watanabe K see **Maeda N**
Watanabe K see **Takamizawa M**
Watanabe S, Kondo T, Asakura N, Inomata S. Intraoperative combined administration of indomethacin and buprenorphine suppositories as prophylactic therapy for post-open-cholecystectomy pain. Anesth Analg 1994 Jul; 79(1):85–8
Watanabe S, Yaguchi Y, Suga A, Asakura N. A "bubble-tip" (Airguide) tracheal tube system: its effects on incidence of epistaxis and ease of tube advancement in the subglottic region during nasotracheal intubation. Anesth Analg 1994 Jun;78(6):1140–3
Watanabe Y see **Kawasuji M**
Watanobe H, Tamura T. Stimulation by peptide histidine methionine (PHM) of adrenocorticotropin secretion in patients with Cushing's disease: a comparison with the effect of vasoactive intestinal peptide (VIP) and a study on the effect of combined administration of corticotropin-releasing hormone with PHM or VIP. J Clin Endocrinol Metab 1994 Jun;78(6):1372–7
Watarida S see **Sugita T**
Watcher MA see **Jay S**
Waterhouse WJ see **Heier JS**
Waters D see **Fram DB**
Waters DD see **Mitchel JF**
Waters KJ see **Kark AE**
Waters RS see **Vijayanagar R**
Watkin SL, Stephenson TJ. Embolization of a percutaneous central venous catheter [letter] Clin Pediatr (Phila) 1994 Feb;33(2):126–7
Watkins JL see **Goldstein JL**
Watkins K see **Keung YK**
Watkins MT see **Johnson WC**
Watling S, Yanos J, Lonberger E, Lee S. Continuous infusion oral lorazepam for patients in the ICU [letter] Chest 1994 Jun;105(6):1915
Watson DD see **McLaughlin DP**
Watson LR see **Older RA**
Watson NE Jr see **Keyes JW Jr**
Watson NR see **Thilaganathan B**
Watson P, Vasen HF, Mecklin JP, Järvinen H, Lynch HT. The risk of endometrial cancer in hereditary nonpolyposis colorectal cancer. Am J Med 1994 Jun;96(6):516–20
Watt NJ see **Collie DD**
Watt SM see **Tchilian EZ**
Watts G see **Bargatze RF**
Watts RL see **Gearing M**
Watz J see **Simon B**
Wax P see **Hollander JE**
Wax PM, Hoffman RS. Methemoglobinemia: an occupational hazard of phenylpropanolamine production. J Toxicol Clin Toxicol 1994;32(3):299–303
Waxman H see **Garibaldi RA**
Waxman K, Annas C, Daughters K, Tominaga GT, Scannell G. A method to determine the adequacy of resuscitation using tissue oxygen monitoring. J Trauma 1994 Jun; 36(6):852–6; discussion 856–8
Way DL see **Witte MH**
Way DO, Jones LM. The family physician-nurse practitioner dyad: indications and guidelines [see comments] Can Med Assoc J 1994 Jul 1;151(1):29–34. Comment in: Can Med Assoc J 1994 Jul 1;151(1):19–21.
Way LW see **Patti MG**
Waye JS, Eng B, Patterson M, Chui DH, Olivieri NF. Identification of a novel termination codon mutation (TAA—>TAT, Term—>Tyr) in the alpha 2 globin gene of a Laotian girl with hemoglobin H disease [letter] Blood 1994 Jun 1;83(11):3418–20
Wear ML see **Orlander PR**
Wears RL. Practice Profiles [letter] N Engl J Med 1994 Jul 21;331(3):202; discussion 203
Wears RL see **Witting MD**
Weatherall M see **Hantz P**
Weaver AL see **McGrory BJ**
Weaver D. The Center for Nursing Leadership. J Nurs Adm 1994 Jun;24(6):7–8
Weaver FA. The success of duplex ultrasonographic scanning in the diagnosis of extremity vascular proximity trauma [letter] Arch Surg 1994 Jun;129(6):669–70
Weaver JP see **Bittner HB**
Weaver RJ see **Murray GI**
Webb DW, Clarke A, Thomas R, Osborne JP. 10 year review of cardiac tumours in childhood [letter] Br Heart J 1994 May;71(5):490
Webb E, Hartley B. Female genital mutilation: a dilemma in child protection. Arch Dis Child 1994 May;70(5):441–3; discussion 443–4
Webb GA. Return to excellence. Am J Obstet Gynecol 1994 Jun;170(6):1591–4
Webb-Peploe M see **Chamberlain D**
Weber DJ see **Cohn SE**
Weber DJ see **Kennedy TP**
Weber IT see **St. Charles R**
Weber JC see **Martin T**
Weber TR, Tracy T Jr, Bailey PV, Lewis JE, Westfall S. Congenital diaphragmatic hernia beyond infancy. Am J Surg 1991 Dec;162(6):643–6
Webster GF, Toso SM, Hegemann L. Inhibition of a model of in vitro granuloma formation by tetracyclines and ciprofloxacin. Involvement of protein kinase C. Arch Dermatol 1994 Jun;130(6):748–52
Webster HK see **Shanks GD**
Wedel DJ see **Horlocker TT**
Wedel DJ see **Iaizzo PA**
Weder W see **Sauter B**
Wedner HJ see **Straus SE**
Weeks K see **Butz AM**
Weems WS see **Pérez LM**
Weerts JM see **Dallemagne B**
Wegman DH see **Christiani DC**
Wehner JH, Jensen WA, Kirsch CM, Kagawa FT, Campagna AC. Controlled utilization of induced sputum analysis in the diagnosis of Pneumocystis carinii pneumonia. Chest 1994 Jun;105(6):1770–4
Wei D see **Kwong YL**
Wei F see **Smith KR Jr**
Wei M. Fetal loss and caffeine intake [letter] JAMA 1994 Jul 6;272(1):27; discussion 28–9
Wei N. "Pseudo" meralgia paresthetica. Arthritis Rheum 1994 Jun;37(6):961
Wei S see **Sweeney JF**
Weibley RE see **Kaminski CA**
Weide A see **Metzger JT**
Weidinger G see **Greten H**
Weidner N see **Vartanian RK**
Weigel HM see **de Jong MD**
Weigel HM see **Frissen PH**
Weigelt JA see **Beitsch P**
Weigley ES. Nutrition in nursing education and beginning practice. J Am Diet Assoc 1994 Jun;94(6):654–6
Weil D see **Nunn P**
Weil MH. Lessons learned from clinical trials on monoclonal anti-endotoxin antibody [editorial; comment] Arch Intern Med 1994 Jun 13;154(11):1183. Comment on: Arch Intern Med 1994 Jun 13;154(11):1241–9.
Weiland JE see **Marsh CB**
Weiler DA see **Hunt LW**
Weinberg A see **Nyquist AC**
Weinberg DS see **Schmidt B**

Weinberg DV, Murphy R, Naughton K. Combined daily therapy with intravenous ganciclovir and foscarnet for patients with recurrent cytomegalovirus retinitis. Am J Ophthalmol 1994 Jun 15;117(6):776–82
Weinberg H see **Urken ML**
Weinberg J see **Robertson A**
Weinberg JB see **Cameron ML**
Weinberg RA. You can't get there from here: the tortuous road to basic research. Acad Med 1994 Jun;69(6):441–4
Weinberg WG see **Dohn MN**
Weinberger J see **Kanter MC**
Weinberger JA see **Melman ST**
Weinel R see **Simon B**
Weiner MF, Edland SD, Luszczynska H. Prevalence and incidence of major depression in Alzheimer's disease. Am J Psychiatry 1994 Jul;151(7):1006–9
Weinert L see **Marcus RH**
Weingeist TA see **Stone EM**
Weinger MB see **Stene R**
Weinman J see **Liu R**
Weinreich DJ see **Marcus SG**
Weinshel EH, Altszuler HM, Raicht RF, Sedlis SP. Beta adrenergic stimulation and blockade in cirrhosis: effects on azygos vein blood flow and portal hemodynamics. Am J Med Sci 1994 Jun;307(6):396–400
Weinstein E see **Rossum AC**
Weinstein MC see **Neumann PJ**
Weintraub LR. Splenectomy: who, when, and why? Hosp Pract (Off Ed) 1994 Jun 15;29(6):27–34 (4 ref.)
Weintraub S see **Scinto LF**
Weintraub WS, Wenger NK, Kosinski AS, Douglas JS Jr, Liberman HA, Morris DC, King SB 3rd. Percutaneous transluminal coronary angioplasty in women compared with men. J Am Coll Cardiol 1994 Jul;24(1):81–90
Weir M see **Riley DJ**
Weir SS, Feldblum PJ, Zekeng L, Roddy RE. The use of nonoxynol-9 for protection against cervical gonorrhea [see comments] Am J Public Health 1994 Jun;84(6):910–4. Comment in: Am J Public Health 1994 Jun;84(6):890–1.
Weir SS see **Feldblum PJ**
Weis LD see **Guse TR**
Weisbrode SE see **Overdahl MC**
Weisbrodt NW see **Li YF**
Weisdorf DJ see **Miller JS**
Weisdorf DJ see **Morrison VA**
Weiskopf RB, Moore MA, Eger EI 2nd, Noorani M, McKay L, Chortkoff B, Hart PS, Damask M. Rapid increase in desflurane concentration is associated with greater transient cardiovascular stimulation than with rapid increase in isoflurane concentration in humans. Anesthesiology 1994 May;80(5):1035–45
Weisman R Jr see **Lekos A**
Weisman Z see **Kalinkovich A**
Weiss AM see **Bronowicki JP**
Weiss CD. NIAID recommendations for treating HIV infection [letter] JAMA 1994 Jun 15;271(23):1830
Weiss LK see **Demers RY**
Weiss LS see **Kreutziger KL**
Weiss M, Yellin A, Husza'r M, Eisenstein Z, Bar-Ziv J, Krausz Y. Localization of adrenocorticotropic hormone-secreting bronchial carcinoid tumor by somatostatin-receptor scintigraphy. Ann Intern Med 1994 Aug 1;121(3):198–9
Weiss MH see **Levy ML**
Weiss NS see **Herrinton LJ**
Weiss PR. Health care issues [letter] Plast Reconstr Surg 1994 Jun;93(7):1523
Weiss RE, Stein MA, Duck SC, Chyna B, Phillips W, O'Brien T, Gutermuth L, Refetoff S. Low intelligence but not attention deficit hyperactivity disorder is associated with resistance to thyroid hormone caused by mutation R316H in the thyroid hormone receptor beta gene. J Clin Endocrinol Metab 1994 Jun;78(6):1525–8
Weiss RL see **Brathwaite CE**
Weiss RM see **Fukomoto Y**
Weiss SJ see **Ernst AA**
Weiss W see **Sattler FR**
Weissberg PL see **Shanahan CM**
Weisse AB. In the service of the IRS. Hosp Pract (Off Ed) 1994 Jun 15;29(6):17–8
Weissman A, Achiron R, Lipitz S, Blickstein I, Mashiach S. The first-trimester growth-discordant twin: an ominous prenatal finding. Obstet Gynecol 1994 Jul;84(1):110–4 (20 ref.)
Weissman C see **Sun X**
Weissman I see **Friedman J**
Weissman IL see **Morrison SJ**
Weissman IL see **Uchida N**
Weissman NJ, Pini R, Roman MJ, Kramer-Fox R, Andersen HS, Devereux RB. In vivo mitral valve morphology and motion in mitral valve prolapse. Am J Cardiol 1994 Jun 1;73(15):1080–8
Weisweiler P see **Greten H**
Weitzman M see **Howard CR**
Welch JP. Folic acid supplementation to prevent neural tube defects [letter] Can Med Assoc J 1994 Jul 1;151(1):15–6
Welch MR see **Kenney JS**
Weleber RG. Stargardt's macular dystrophy [editorial; comment] Arch Ophthalmol 1994 Jun;112(6):752–4. Comment on: Arch Ophthalmol 1994 Jun;112(6):759–64. Comment on: Arch Ophthalmol 1994 Jun;112(6):765–72.
Wellde BT see **Kuschner RA**
Wellens HJ see **Metzger JT**
Weller PF see **Dvorak AM**
Wells AU, Cullinan P, Hansell DM, Rubens MB, Black CM, Newman-Taylor AJ, Du Bois RM. Fibrosing alveolitis associated with systemic sclerosis has a better prognosis than lone cryptogenic fibrosing alveolitis. Am J Respir Crit Care Med 1994 Jun;149(6):1583–90
Wells GA see **Moher D**
Wells GB, Lasner TM, Yousem DM, Zager EL. Lhermitte-Duclos disease and Cowden's syndrome in an adolescent patient. Case report. J Neurosurg 1994 Jul; 81(1):133–6
Wells JA see **Ilondo MM**
Wells MD see **Goldstein JA**
Wells WJ see **Cohen RG**
Wells WJ see **Shely WW**
Welmers BA see **Schweizer RC**
Welsh D see **Levine AJ**
Welsh K see **Satsangi J**
Welters A see **Boldt J**
Wen PY, Alexander E 3rd, Black PM, Fine HA, Riese N, Levin JM, Coleman CN, Loeffler JS. Long term results of stereotactic brachytherapy used in the initial treatment of patients with glioblastomas. Cancer 1994 Jun 15; 73(12):3029–36
Wendel A see **Tiegs G**
Wendt JR. Decreasing the antigenicity and repopulation of skin allografts [letter] Plast Reconstr Surg 1994 Jun; 93(7):1525–7
Wendt JR. Digital nerve grafts [letter] Plast Reconstr Surg 1994 Jun;93(7):1530–1
Wendt PP. Antibiotic-leaching from polymethylmethacrylate beads [letter] J Bone Joint Surg Am 1994 Jun;76(6):951–2
Wener MH. Relation of osteopenia to glucocorticoid replacement therapy in Addison disease [letter] Ann Intern Med 1994 Aug 1;121(3):236–7
Weng D see **Fernández-Ortiz A**
Wenger DA see **Brown DE**
Wenger JJ see **Bronowicki JP**
Wenger NK. Not for students only [letter] Ann Intern Med 1994 Jul 1;121(1):76
Wenger NK see **Weintraub WS**
Weniger BG see **Mastro TD**
Wentzlik U see **Schönau E**
Wenzel RP see **Doebbeling BN**
Wera TJ, Cochrane J, Hadden JC, Letson GW. The Larimer County Children's Clinic. A public-private partnership to provide medical care to indigent children. Arch Pediatr Adolesc Med 1994 Jun;148(6):572–7
Werkmeister JR see **Merryman JI**
Wertheim I, Fleischhacker D, McLachlin CM, Rice LW, Berkowitz RS, Goff BA. Pseudomyxoma peritonei: a review of 23 cases. Obstet Gynecol 1994 Jul;84(1):17–21
Werthman PE see **Morris BD Jr**
Wesly OH see **Oettel KR**
Wessel DL, Adatia I, Thompson JE, Hickey PR. Delivery and monitoring of inhaled nitric oxide in patients with pulmonary hypertension. Crit Care Med 1994 Jun; 22(6):930–8
West CE see **Furnée CA**
West JD see **Johnstone FD**
West MJ see **Caplice NM**
West MS see **Herd JA**
West RR see **Izzat MB**
Westendorp RG see **Posthuma WF**
Westerfield RC see **Wang MQ**
Westermark GT see **Zigman JM**
Westermark P see **Gustavsson A**
Westfall S see **Weber TR**
Westgate J, Greene K. How well is fetal blood sampling used in clinical practice? Br J Obstet Gynaecol 1994 Mar; 101(3):250–1
Westman S see **Ewert DP**
Weston P see **Lear J**
Wetscher GJ see **Pointner R**
Wetterlow LH see **Marchant CD**
Wetzel GT see **Baum VC**
Wetzel RC see **Shah AM**
Weverling GJ see **Frissen PH**
Wewers ME, Bowen JM, Stanislaw AE, Desimone VB. A nurse-delivered smoking cessation intervention among hospitalized postoperative patients--influence of a smoking-related diagnosis: a pilot study. Heart Lung 1994 Mar-Apr;23(2):151–6
Wexler BE see **Docherty NM**
Weyand CM see **Gold KN**
Weyman AE see **Jiang L**
Weyman AE see **Vazquez de Prada JA**
Weymer AR, Gong H Jr, Lyness A, Linn WS. Pre-exposure to ozone does not enhance or produce exercise-induced asthma. Am J Respir Crit Care Med 1994 Jun;149(6):1413–9
Whayne JG see **Nath S**
Wheat J see **Norris S**
Wheaton LG see **Dernell WS**
Wheeler N see **Rosenbaum AL**
Wheeler RH see **Myers RB**
Wheeler TM see **Ohori M**
Whelan A see **Tanizawa Y**
Whelan J, Simpson SQ, Levy H. Unplanned extubation. Predictors of successful termination of mechanical ventilatory support. Chest 1994 Jun;105(6):1808–12
Whelan RD see **Hill BT**
Whelton PK. Epidemiology of hypertension. Lancet 1994 Jul 9;344(8915):101–6 (35 ref.)
Whillans MG. Unfit drivers [letter] Can Med Assoc J 1994 Jul 1;151(1):12
Whipple R see **Wolfson L**
Whisnant JP see **Petty GW**
Whitaker A see **Merikangas KR**
Whitaker RC see **Wright JA**
Whitaker RS see **Hurteau J**
Whitcher JP see **Daniels TE**
White GB see **Mezey M**
White GB see **Sleasman JW**
White J see **Kuno H**
White JV see **Boden G**
White LL see **Story M**
White PC. Disorders of aldosterone biosynthesis and action. N Engl J Med 1994 Jul 28;331(4):250–8 (63 ref.)
White PF see **Fredman B**
White PM see **Sillis M**
White R, Jobling S, Hoare SA, Sumpter JP, Parker MG. Environmentally persistent alkylphenolic compounds are estrogenic. Endocrinology 1994 Jul;135(1):175–82
White WL, Patrick JD, Miller LR. Evaluation of immunoperoxidase techniques to detect Rickettsia rickettsii in fixed tissue sections. Am J Clin Pathol 1994 Jun; 101(6):747–52
White WL see **Craig SD**
Whitecloud TS 3rd see **Cook SD**
Whitehead C, Sanders LD, Oldroyd G, Haynes TK, Marshall RW, Rosen M, Robinson JO. The subjective effects of low-dose propofol. A double-blind study to evaluate dimensions of sedation and consciousness with low-dose propofol. Anaesthesia 1994 Jun;49(6):490–6
Whitehead M. Who cares about equity in the NHS? BMJ 1994 May 14;308(6939):1284–7
Whitehead TL, Peterson J, Kaljee L. The "hustle": socioeconomic deprivation, urban drug trafficking, and low-income, African-American male gender identity. Pediatrics 1994 Jun;93(6 Pt 2):1050–4
Whitehill TA see **Mansour MA**
Whitehouse DB see **Johnstone FD**
Whitely WP, Rennie D, Hafner AW. The scientific community's response to evidence of fraudulent publication. The Robert Slutsky case. JAMA 1994 Jul 13; 272(2):170–3
Whitfield PC, Rainsbury RM. Suction versus siphon drainage after axillary surgery for breast cancer: a prospective randomized trial. Br J Surg 1994 Apr;81(4):547
Whiting JS see **Eigler NL**
Whitlow PL see **Abdelmeguid AE**
Whitlow PL see **Eltchaninoff H**
Whitlow PL see **Guzman LA**
Whitmire RE see **Beier JC**
Whitmore SA see **Kuss BJ**
Whitmore WF Jr see **Vieweg J**
Whittet H see **Commins DJ**
Whittick WF, Viamonte M Jr. Splenic hematoma causing colonic obstruction [letter] AJR Am J Roentgenol 1994 Jul;163(1):224
Whittington R see **Sehgal CM**
Whittle D see **Cleary MA**
Whittle HC see **Fortuin M**
Whittle MJ see **Churchill D**
Whittle MJ see **Kingdom JC**
Whitton A see **Pestronk A**
Whitton JL see **Sandberg K**
Whitwam JG see **Pepys J**
Whitworth NS see **Long CA**
Whorwell PJ see **Francis CY**
Why HJ, Meany BT, Richardson PJ, Olsen EG, Bowles NE, Cunningham L, Freeke CA, Archard LC. Clinical and prognostic significance of detection of enteroviral RNA in the myocardium of patients with myocarditis or dilated cardiomyopathy. Circulation 1994 Jun;89(6):2582–9
Whyman MR, Naylor AR, Ruckley CV, Wildsmith JA. Extracranial carotid artery flow measurement during carotid endarterectomy using a Doppler ultrasonographic flowmeter. Br J Surg 1994 Apr;81(4):532–5
Whyte B see **Diaz T**
Whyte RI see **Lupinetti FM**
Wick G see **Grubeck-Loebenstein B**
Wickiewicz TL see **Veltri DM**
Wicklund KG see **Siscovick DS**
Wickman M see **Olenius M**
Widdison AL, Longstaff AJ, Armstrong CP. Combined laparoscopic and endoscopic treatment of gallstones and bile duct stones: a prospective study. Br J Surg 1994 Apr; 81(4):595–7
Wide L, Lee JY, Rasmussen C. A change in the isoforms of human chorionic gonadotropin occurs around the 13th week of gestation. J Clin Endocrinol Metab 1994 Jun; 78(6):1419–23
Widmer S see **Mayot D**
Widness JA see **Shireman TI**
Wie BA see **Roh JK**
Wieder BH see **Levy ML**
Wiedermann BL see **Jantausch BA**
Wiedermann CJ see **Antretter H**
Wiegant VM see **van der Beek EM**
Wiegers GJ see **Reul JM**
Wieland DM see **Melon PG**

Wieland E see **Armstrong VW**
Wielogorski AK see **Bailey CR**
Wiemann CM see **Berenson AB**
Wiener DN, Speer KP. The deltoid sign [letter] Anesth Analg 1994 Jul;79(1):192
Wiener MB see **Ostro BD**
Wiener-Kronish JP see **Patti MG**
Wientjes MG see **Chai M**
Wierman AM see **Asimacopoulos PJ**
Wieselthier JS see **Craig SD**
Wight TN see **Nikkari ST**
Wigton TR see **Guinn DA**
Wigton TR see **Kupferminc MJ**
Wijdicks EF, Young GB. Myoclonus status in comatose patients after cardiac arrest [letter] Lancet 1994 Jun 25; 343(8913):1642-3
Wijesekera J see **Ramachandran S**
Wikström LM see **Fried G**
Wikswo JP Jr see **Golzarian J**
Wilander E see **Roncalli M**
Wilbanks CR see **Straub I**
Wilber JH see **Kode L**
Wilcken B, Hammond J, Silink M. Morbidity and mortality in medium chain acyl coenzyme A dehydrogenase deficiency. Arch Dis Child 1994 May;70(5):410-2
Wilcox AJ see **Lie RT**
Wilcox MA see **Sanderson DA**
Wild J, Seller MJ, Schorah CJ, Smithells RW. Investigation of folate intake and metabolism in women who have had two pregnancies complicated by neural tube defects. Br J Obstet Gynaecol 1994 Mar;101(3):197-202
Wild L see **Ready LB**
Wild LM see **Fineman JR**
Wilde E, Duggan MA, Field SK. Bronchogenic squamous cell carcinoma complicating localized recurrent respiratory papillomatosis. Chest 1994 Jun;105(6):1887-8
Wildenauer DB see **Schwab SG**
Wilder-Smith CH, Wilder-Smith OH, Farschtschian M, Naji P. Epidural droperidol reduces the side effects and duration of analgesia of epidural sufentanil. Anesth Analg 1994 Jul; 79(1):98-104
Wilder-Smith OH see **Saiah M**
Wilder-Smith OH see **Wilder-Smith CH**
Wilderman D see **Smith KR Jr**
Wildhirt S, Eckel L, Beyersdorf F, Satter P. Atherosclerotic aneurysm of the right internal mammary artery presenting as a mediastinal mass [letter] J Thorac Cardiovasc Surg 1994 Jun;107(6):1535-6
Wildsmith JA see **Whyman MR**
Wiley EL see **Silver RI**
Wilhelmsen KC see **Lasser DM**
Wilimas JA see **Lane PA**
Wilkens RC see **Garnett WR**
Wilkins E see **August DA**
Wilkins J see **el-Gabalawy H**
Wilkins ML see **Veldkamp RF**
Wilkinson GS see **Berenson AB**
Wilkinson MJ see **Small EJ**
Wilkinson ML see **Stubbs AP**
Wilkinson P see **Marchant B**
Wilkinson TS. "Lip lift" resection [letter] Plast Reconstr Surg 1994 Jul;94(1):212
Willard B see **Pless IB**
Willard JE see **Landau C**
Willard JE see **Moliterno DJ**
Willatts SM, Spencer EM. Sedation for ventilation in the critically ill. A role for isoflurane? Anaesthesia 1994 May; 49(5):422-8 (91 ref.)
Willett CG, Compton CC, Shellito PC, Efird JT. Selection factors for local excision or abdominoperineal resection of early stage rectal cancer. Cancer 1994 Jun 1;73(11):2716-20
Williams A. Diagnosis of growth hormone deficiency in adults [letter] Lancet 1994 Jun 25;343(8913):1646
Williams AS, Camilleri JP, Williams BD. Suppression of adjuvant-induced arthritis by liposomally conjugated methotrexate in the rat. Br J Rheumatol 1994 Jun; 33(6):530-3
Williams B, Howard RL. Glucose-induced changes in Na+/H+ antiport activity and gene expression in cultured vascular smooth muscle cells. Role of protein kinase C. J Clin Invest 1994 Jun;93(6):2623-31
Williams BD see **Williams AS**
Williams C see **Meschede D**
Williams C see **Shafi MI**
Williams CB see **Breese EJ**
Williams CM see **Noonan MP**
Williams CW. Malar implant infections resulting from recurrent infections of adjacent dental pathology [letter] Plast Reconstr Surg 1994 Jun;93(7):1533-4
Williams DW 3rd see **Keyes JW Jr**
Williams ES see **Gilbert JR**
Williams GH see **Chiou CY**
Williams HM see **Pilaro AM**
Williams JM, Allegra JR. Spontaneous cervical epidural hematoma. Ann Emerg Med 1994 Jun;23(6):1368-70
Williams JR see **Collie DA**
Williams MD, Miller D, Graves ED, Walsh C, Luterman A. Laparoscopic appendectomy, is it worth it? South Med J 1994 Jun;87(6):592-8
Williams ML, Pennella R. Melanoma, melanocytic nevi, and other melanoma risk factors in children. J Pediatr 1994 Jun;124(6):833-45 (124 ref.)
Williams MV see **Rask KJ**
Williams PJ, Jani P, McGlashan J. Lingual haematoma following treatment with streptokinase and heparin; anaesthetic management. Anaesthesia 1994 May; 49(5):417-8
Williams R see **Burditt LJ**
Williams R see **Harrison P**
Williams R see **Vichinsky E**
Williams RG see **Harake B**
Williams RJ see **Fujise K**
Williams RL see **Pershing LK**
Williams RS see **Chegini N**
Williams T see **Sirica AE**
Williams TP see **Manganaro AM**
Williams-Chestnut RE see **Anand P**
Williamson R see **Meschede D**
Williamson VC see **Wright NB**
Williamson WD see **Troendle Atkins J**
Willis C see **Sharma SK**
Willman CL, Busque L, Griffith BB, Favara BE, McClain KL, Duncan MH, Gilliland DG. Langerhans'-cell histiocytosis (histiocytosis X)—a clonal proliferative disease [see comments] N Engl J Med 1994 Jul 21;331(3):154-60 . Comment in: N Engl J Med 1994 Jul 21;331(3):191-3.
Willman CL see **Kuss BJ**
Willmroth F see **Conca W**
Willoughby A see **Bridbord K**
Willson R see **Gretch D**
Wilmink JM see **Parlevliet KJ**
Wilmott RW, Fiedler MA. Recent advances in the treatment of cystic fibrosis. Pediatr Clin North Am 1994 Jun; 41(3):431-51 (84 ref.)
Wilmott RW see **Evans DA**
Wilson A, Hickie I, Lloyd A, Wakefield D. The treatment of chronic fatigue syndrome: science and speculation. Am J Med 1994 Jun;96(6):544-50 (77 ref.)
Wilson AK see **Okasha A**
Wilson BE see **Newmark JJ**
Wilson CA, Benner JD, Berkowitz BA, Chapman CB, Peshock RM. Transcorneal oxygenation of the preretinal vitreous. Arch Ophthalmol 1994 Jun;112(6):839-45
Wilson D see **Khare S**
Wilson FS. Investigational status for intravenous amiodarone [letter] Am Fam Physician 1994 Jul;50(1):48, 50
Wilson HL see **Silliman CC**
Wilson J see **Gretch D**
Wilson JF see **Kimmerle E**
Wilson JF see **Lawton CA**
Wilson JJ, Masso T. Face to face: should states' rights on health care be expanded under reform? Yes/No. Hosp Health Netw 1994 Jul 5;68(13):6
Wilson JM see **Smythe WR**
Wilson JS see **Brezinski DA**
Wilson M see **Rudel L**
Wilson MA see **Garrison RN**
Wilson MS, Schofield PF. Correlation of PCNA with bromodeoxyuridine [letter] Gut 1994 May;35(5):717-8
Wilson NJ see **Clarkson PM**
Wilson P see **Ashley RL**
Wilson P see **Harris T**
Wilson PF see **Kreger BE**
Wilson PW see **Lindenbaum J**
Wilson S see **Stevenson GW**
Wilson TA see **Ancona KG**
Wilson TA see **Frost RA**
Wilson WH see **Samaniego AG**
Wilson WS, Stone GW. Late results of percutaneous transluminal coronary angioplasty of two or more major native coronary arteries. Am J Cardiol 1994 Jun 1; 73(15):1041-6
Wiltrout RH see **Komschlies KL**
Wiltrout RH see **Pilaro AM**
Winburn GB, Wood MC, Hawkins ML, Wynn JJ, Nesbit RR, Wray CH, Sutton JT. Current role of cryoamputation. Am J Surg 1991 Dec;162(6):647-50; discussion 650-1 (22 ref.)
Winceslaus SJ. Reactive arthritis. May develop in patients with HIV infection [letter] BMJ 1994 May 14; 308(6939):1302
Windau JE see **Bonutti PM**
Winder AF see **Staunton A**
Winer EP. Quality-of-life research in patients with breast cancer. Cancer 1994 Jul 1;74(1 Suppl):410-5 (38 ref.)
Wingert WA see **Gold BS**
Wingo KR, Parker KL, Young DW. Radiological case of the month. Familial pheochromocytoma. Arch Pediatr Adolesc Med 1994 Jun;148(6):605-6
Winn P see **Bembea DA**
Winn RK see **Bucky LP**
Winslow RM see **Keipert PE**
Winston JA see **Makita Z**
Winston RM see **Delhanty JD**
Winter E see **Popper HH**
Winter G see **Hawkins RE**
Winter P see **Coggon D**
Winter RJ see **Rubenstein JS**
Winter W see **Schatz D**
Wiren KM see **Birnbaum RS**
Wirnsberger R see **Studnicka M**
Wirta J see **Partio E**
Witherell CL see **Van Hare GF**
Witherow RO see **Bdesha AS**
Witt B see **Haas R**
Witt CJ see **Pogrebniak HW**
Witte CL see **Witte MH**
Witte MH, Borgs P, Way DL, Bernas M, Ramirez G Jr, Witte CL. Kaposi's sarcoma, vascular permeability, and scientific integrity [comment] JAMA 1994 Jun 8; 271(22):1769-71. Comment on: Science 1992 Mar 13;255(5050):1437-40.
Witteman JC, Grobbee DE, Derkx FH, Bouillon R, de Bruijn AM, Hofman A. Reduction of blood pressure with oral magnesium supplementation in women with mild to moderate hypertension. Am J Clin Nutr 1994 Jul; 60(1):129-35
Witteman JC, Grobbee DE, Hofman A. Relation between aortic atherosclerosis and blood pressure [letter] Lancet 1994 Jun 25;343(8913):1649
Wittes J see **Neugebauer R**
Witting MD, Wears RL, Li S. Defining the positive tilt test: a study of healthy adults with moderate acute blood loss. Ann Emerg Med 1994 Jun;23(6):1320-3
Wittmaack F see **Gåfvels ME**
Wittner M see **Oz HS**
Witzke D see **Wong R**
Witzke DB see **Kumagai SG**
Wizman P see **Kerrigan CL**
Wiznitzer A see **Reece EA**
Wladimiroff JW see **Huisman TW**
Wohlhueter RM, Parekh K, Udhayakumar V, Fang S, Lal AA. Analysis of binding of monoclonal antibody to a malarial peptide by surface plasmon resonance biosensor and integrated rate equations. J Immunol 1994 Jul 1; 153(1):181-9
Wojnar MM see **Frost RA**
Wolde A see **Miörner H**
Woldorf JW, Johnson K. Gross motor development of a 7-year-old girl with trisomy 18. Clin Pediatr (Phila) 1994 Feb;33(2):120-2
Wolever TM, Nguyen PM, Chiasson JL, Hunt JA, Josse RG, Palmason C, Rodger NW, Ross SA, Ryan EA, Tan MH. Determinants of diet glycemic index calculated retrospectively from diet records of 342 individuals with non-insulin-dependent diabetes mellitus. Am J Clin Nutr 1994 Jun;59(6):1265-9
Wolf EJ see **Miller RC**
Wolf G see **Szolar D**
Wolf JE see **Kearney RA**
Wolf JS Jr, Stoller ML. The physiology of laparoscopy: basic principles, complications and other considerations. J Urol 1994 Aug;152(2 Pt 1):294-302 (126 ref.)
Wolf JS Jr see **Shinohara K**
Wolf PA see **Bikkina M**
Wolf PA see **Fine-Edelstein JS**
Wolf S see **Arend O**
Wolf TA see **Ancona KG**
Wolfberg CA see **Fisher JP**
Wolfe C see **Bersin RM**
Wolfe MW see **Cook SD**
Wolfe SA. Lengthening the nose: a lesson from craniofacial surgery applied to posttraumatic and congenital deformities. Plast Reconstr Surg 1994 Jul;94(1):78-87
Wolfinbarger JB see **Mori S**
Wolfram G. Dietary trans fatty acids and CHD [letter] Lancet 1994 Jun 25;343(8913):1642
Wolfson L, Whipple R, Derby CA, Amerman P, Nashner L. Gender differences in the balance of healthy elderly as demonstrated by dynamic posturography. J Gerontol 1994 Jul;49(4):M160-7
Wolinsky FD, Fitzgerald JF. The risk of hip fracture among noninstitutionalized older adults. J Gerontol 1994 Jul; 49(4):S165-75
Wollbrück M see **Boldt J**
Wolman SR see **Kuss BJ**
Wolsink JG see **Berkenbosch A**
Woltering EA see **Jones MK**
Wolters U, Keller HW, Sorgatz S, Raab A, Pichlmaier H. Prospective randomized study of preoperative bowel cleansing for patients undergoing colorectal surgery. Br J Surg 1994 Apr;81(4):598-600
Wong A see **Ermel RW**
Wong FL see **Cooper JK**
Wong H see **Fahy JV**
Wong J see **Fineman JR**
Wong J see **Law SY**
Wong JS see **Chibber R**
Wong KF see **Kwong YL**
Wong LJ see **Ashizawa T**
Wong ND see **Detrano RC**
Wong R, Rappaport W, Gorman S, Darragh M, Hunter G, Witzke D. Value of lymph node biopsy in the treatment of patients with the human immunodeficiency virus. Am J Surg 1991 Dec;162(6):590-2; discussion 592-3
Wong WW see **Schild SE**
Wongsrichanalai C see **Kain KC**
Wonigeit K see **Schlitt HJ**
Woo J, Lau E, Swaminathan R, MacDonald D, Chan E, Leung PC. Association between calcium regulatory hormones and other factors and bone mineral density in elderly Chinese men and women. J Gerontol 1994 Jul;49(4):M189-94
Wood DE see **Lipa M**
Wood JD. Efficacy of le prolide in treatment of the irritable bowel syndrome [editorial] Dig Dis Sci 1994 Jun; 39(6):1153-4

Wood KW. Heart of the community [interview by Jim Montague] Hosp Health Netw 1994 Jun 20;68(12):16
Wood MA, Ellenbogen KA, Stambler BS. Atrial fibrillation from liquid protein diet [letter] Am Heart J 1994 Jun; 127(6):1667–8
Wood MB see **McGrory BJ**
Wood MC see **Winburn GB**
Wood ML see **Mikulis DJ**
Wood PR see **Hendricson WD**
Wood RP see **Marujo WC**
Wood RW see **Cohen JS**
Wood S see **Haque R**
Wood VS see **Lopez AJ**
Wood WC. Audit of Cancer and Leukemia Group B data [letter] N Engl J Med 1994 Jul 28;331(4):279
Woodbury MA see **Manton KG**
Woodcock J see **Hercus TR**
Woodhouse CE see **Soyer P**
Woodley C see **Valway SE**
Woods GL. Tuberculosis. Role of the clinical laboratory in providing rapid diagnosis and assessment of disease activity [editorial; comment] Am J Clin Pathol 1994 Jun; 101(6):679–80. Comment on: Am J Clin Pathol 1994 Jun;101(6):719–25.
Woods GM see **Lane PA**
Woods JE see **Jacobsen WM**
Woods JP, Kersulyte D, Tolan RW Jr, Berg CM, Berg DE. Use of arbitrarily primed polymerase chain reaction analysis to type disease and carrier strains of Neisseria meningitidis isolated during a university outbreak. J Infect Dis 1994 Jun;169(6):1384–9
Woods KL, Fletcher S. Magnesium and myocardial infarction [letter] Lancet 1994 Jun 18;343(8912):1565–6
Woods MS, Mullins JR, Shellito JL, Uhlig PN, Brinton EH. Recommendations concerning the operative approach for pheochromocytoma invading the inferior vena cava. Surgery 1994 Jun;115(6):771–5
Woodward R see **Shenstone BD**
Woody G see **Milby JB**
Woolcock AJ see **Tovey ER**
Wooldridge TA see **Sanchez AM**
Woolf AD see **Deodhar AA**
Woolf GM, Petrovic LM, Rojter SE, Villamil FG, Makowka L, Podesta LG, Sher LS, Memsic L, Vierling JM. Acute liver failure due to lymphoma. A diagnostic concern when considering liver transplantation. Dig Dis Sci 1994 Jun; 39(6):1351–8 (39 ref.)
Woosley JT see **Warshauer DM**
Woosley RL see **Hohnloser SH**
Wooten DJ see **King HK**
Worden JK see **Flynn BS**
Wormser GP see **Montecalvo MA**
Wormser GP see **Nadelman RB**
Woronick C see **Mitchel JF**
Worseg A see **Zeng L**
Worthen GS see **Doherty DE**
Wortmann RL. Searching for the cause of fibromyalgia: is there a defect in energy metabolism? [editorial; comment] Arthritis Rheum 1994 Jun;37(6):790–3. Comment on: Arthritis Rheum 1994 Jun;37(6):794–800. Comment on: Arthritis Rheum 1994 Jun;37(6):801–7.
Wortsman J, Kumar V. Case report: idiopathic hypoparathyroidism co-existing with celiac disease: immunologic studies. Am J Med Sci 1994 Jun;307(6):420–7
Wotherspoon AC, Doglioni C, de Boni M, Spencer J, Isaacson PG. Antibiotic treatment for low-grade gastric MALT lymphoma [letter] Lancet 1994 Jun 11;343(8911):1503
Wouters C see **Geusens P**
Wright EP see **Li DJ**
Wraith JE see **Cleary MA**
Wray CH see **Winburn GB**
Wray RA see **Lowry RW**
Wray RC Jr. On mortality, ethics, and the American Board of Plastic Surgery [editorial] Plast Reconstr Surg 1994 Jun; 93(7):1506–7
Wren C see **Wyllie J**
Wright AR see **Collie DA**
Wright CJ see **Seifert HS**
Wright CV Jr see **Garms J**
Wright D. Lyme disease: the American divide [news] Lancet 1994 Jul 2;344(8914):52
Wright DC see **Babu RP**
Wright DC see **Vogelweid CM**
Wright ED see **Pershing LK**
Wright IM, Goodall SR. Blood pressure and blood volume in preterm infants [letter] Arch Dis Child 1994 May;70(3 Spec No):F230–1
Wright JA, Ashenburg CA, Whitaker RC. Comparison of methods to categorize undernutrition in children. J Pediatr 1994 Jun;124(6):944–6
Wright JG see **Tulloh RM**
Wright JR Jr see **Aiken KD**
Wright K see **Dunnington GL**
Wright MR, Puntis JW. Pulse oximetry in newborn babies [letter] Lancet 1994 Jun 11;343(8911):1500
Wright NB, Williamson VC. Ultrasound findings following laparoscopic cholecystectomy. Br J Radiol 1994 May; 67(797):429–30
Wright PA see **Knott-Craig CJ**
Wright RA, Flapan AD, Alberti KG, Ludlam CA, Fox KA. Effects of captopril therapy on endogenous fibrinolysis in men with recent, uncomplicated myocardial infarction. J Am Coll Cardiol 1994 Jul;24(1):67–73
(Wright W), Bergman NA. William Wright, aurist: nineteenth century pneumatic practitioner and a discoverer of anesthesia. Ann Otol Rhinol Laryngol 1994 Jun; 103(6):483–6
Wroblewski BM see **Raut VV**
Wu B see **Todd MM**
Wu CC see **Haber HL**
Wu CW, Hsieh MJ, Lo SS, Tsay SH, Lui WY, P'eng FK. Lymph node metastasis from carcinoma of the distal one-third of the stomach [corrected and republished article originally printed in Cancer 1994 Apr 15;73(8):2059–64] Cancer 1994 Jun 15;73(12):3109–14
Wu M see **Levine AJ**
Wu SQ see **Oettel KR**
Wu SY, Polk DH, Chen WL, Fisher DA, Huang WS, Yee B. A 3,3'-diiodothyronine sulfate cross-reactive compound in serum from pregnant women. J Clin Endocrinol Metab 1994 Jun;78(6):1505–9
Wu TC see **McDowell PR**
Wu TJ see **Chen SA**
Wu TT, Lee YH, Tzeng WS, Chen WC, Yu CC, Huang JK. The role of C-reactive protein and erythrocyte sedimentation rate in the diagnosis of infected hydronephrosis and pyonephrosis. J Urol 1994 Jul; 152(1):26–8
Wu W see **Barie PS**
Wu X see **England AJ**
Wu Y see **Cahill PA**
Wu YJ see **Liang Y**
Wu ZG see **Liaw YS**
Wu-Williams A see **Fontham ET**
Wuelker N, Plitz W, Roetman B. Biomechanical data concerning the shoulder impingement syndrome. Clin Orthop 1994 Jun;(303):242–9
Wurlitzer F, McCool R. Liability immunity for physician volunteers [letter] JAMA 1994 Jul 6;272(1):31
Wurster CF, Smith DE. The endoscopic approach to the pituitary gland [letter] Arch Otolaryngol Head Neck Surg 1994 Jun;120(6):674
Wüthrich B see **Kägi MK**
Wyatt RA see **Kelloway JS**
Wyatt RJ see **Hitri A**
Wyler CA see **Speiser DE**
Wyllie J, Wren C, Hunter S. Screening for fetal cardiac malformations. Br Heart J 1994 Apr;71(4 Suppl):20–7
Wyllie R see **Mathew P**
Wyllie RA see **Skinner R**
Wynia M. "Do everything" [letter] Ann Intern Med 1994 Jul 1;121(1):77
Wynn JJ see **Winburn GB**
Wynn JM, Jones KL. Tongue cyanosis after laryngeal mask airway insertion [letter] Anesthesiology 1994 Jun; 80(6):1403
Wynstra NA. Breast cancer. Selected legal issues. Cancer 1994 Jul 1;74(1 Suppl):491–511
Wypij D see **Wang X**

X

Xenakis EM see **Berkus MD**
Xian YM see **Guo JQ**
Xie GY, Berk MR, Smith MD, Gurley JC, DeMaria AN. Prognostic value of Doppler transmitral flow patterns in patients with congestive heart failure. J Am Coll Cardiol 1994 Jul;24(1):132–9
Xie JF, Stroumza J, Graves DT. IL-1 down-regulates platelet-derived growth factor-alpha receptor gene expression at the transcriptional level in human osteoblastic cells. J Immunol 1994 Jul 1;153(1):378–83
Xie SW see **Vazquez de Prada JA**
Xie X see **Ernst AA**
Xiu QY see **Songür N**
Xiu RJ, Freyschuss A, Ying X, Berglund L, Henriksson P, Björkhem I. The antioxidant butylated hydroxytoluene prevents early cholesterol-induced microcirculatory changes in rabbits. J Clin Invest 1994 Jun;93(6):2732–7
Xu L see **Liu X**

Y

Yabu K see **Kiyosawa K**
Yacoub M see **Barbir M**
Yacoub MH see **Chester AH**
Yacoub MH see **Kushwaha SS**
Yagan R see **Kode L**
Yager DR see **Bettinger DA**
Yager JG see **Cohick CB**
Yagi K see **Yokomise H**
Yagi T see **Takasu S**
Yaginuma T see **Kodama K**
Yagishita Y see **Yoshimoto K**
Yaguchi Y see **Watanabe S**
Yague J see **Campo E**
Yagyu T, Shimizu R, Nishida M, Nakashima K, Uchiyama T, Suzuki T. Reconstruction of the hepatic vein to the prosthetic inferior vena cava in right extended hemihepatectomy with ex situ procedure. Surgery 1994 Jun;115(6):740–4
Yahagi N, Kumon K, Tanigami H. Bronchial lavage with a fibreoptic bronchoscope via a laryngeal mask airway in an infant [letter] Anaesthesia 1994 May;49(5):450
Yahiro M see **Mishra N**
Yajima H, Ishida H, Tamai S. Proximal lateral leg flap transfer utilizing major nutrient vessels to the soleus muscle. Plast Reconstr Surg 1994 Jun;93(7):1442–8
Yajima H, Tamai S. Twin-barrelled vascularized fibular grafting to the pelvis and lower extremity. Clin Orthop 1994 Jun;(303):178–84
Yaksh TL see **Naguib M**
Yaksh TL see **Sabbe MB**
Yakushijin Y see **Furukawa M**
Yam L see **Ip M**
Yamabe T see **Iwata S**
Yamabe T see **Yasuhi I**
Yamada A see **Ichioka S**
Yamada EG see **Mahon BE**
Yamada I see **Shiota T**
Yamada K see **Hirono A**
Yamada K see **Yamakawa M**
Yamada M see **Suzu S**
Yamada S see **Imanishi T**
Yamada Y see **Endo S**
Yamada Y see **Kamihira S**
Yamagami H see **Kido S**
Yamagishi H see **Yoshiyama M**
Yamagishi M, Ishizuka Y, Seki K. Pathology of olfactory mucosa in patients with Alzheimer's disease. Ann Otol Rhinol Laryngol 1994 Jun;103(6):421–7
Yamagishi M see **Nomura K**
Yamakawa M, Yamada K, Tsuge T, Ohrui H, Ogata T, Dobashi M, Imai Y. Protection of thyroid cancer cells by complement-regulatory factors. Cancer 1994 Jun 1; 73(11):2808–17
Yamamoto H see **Takehara Y**
Yamamoto H see **Yamashita C**
Yamamoto J see **Okada S**
Yamamoto K see **Maeda M**
Yamamoto K see **Shimada M**
Yamamoto N see **Yu F**
Yamamoto O, Matsunaga Y, Haga N, Mizumoto A, Itoh Z. Inhibition of phase III activity by acidifying stomach in vagally denervated and innervated dogs with gastric pouches. Gastroenterology 1994 Jun;106(6):1533–41
Yamamoto S see **Konishi I**
Yamamoto T, Shimoyama N, Asano H, Mizuguchi T. Time-dependent effect of morphine and time-independent effect of MK-801, an NMDA antagonist, on the thermal hyperesthesia induced by unilateral constriction injury to the sciatic nerve in the rat. Anesthesiology 1994 Jun; 80(6):1311–9
Yamamoto T see **Hida C**
Yamamoto Y see **Kato K**
Yamamoto Y see **Okazaki K**
Yamamoto Y see **Yokoyama Y**
Yamanaka T see **Kodama K**
Yamanishi T see **Tojo M**
Yamanouchi KJ see **Pennant JH**
Yamasaki S see **Okada S**
Yamashita C, Yamamoto H, Tobe S, Oobo H, Nakamura H, Okada M. Early diagnosis of acute rejection by pulmonary hemodynamics after single-lung transplantation. Ann Thorac Surg 1994 Jun;57(6):1559–63
Yamashita R see **Kodama K**
Yamauchi A see **Itoh T**
Yamazaki K, Shimizu S, Negami T, Sawada K, Nanasawa H, Ohta M, Konda S, Okuda K. Leukemic meningitis in a patient with splenic lymphoma with villous lymphocytes (SLVL). Meningitis as a possible initial manifestation of SLVL. Cancer 1994 Jul 1;74(1):61–5
Yamazaki M, Tsujimura T, Morii E, Isozaki K, Onoue H, Nomura S, Kitamura Y. C-kit gene is expressed by skin mast cells in embryos but not in puppies of Wsh/Wsh mice: age-dependent abolishment of c-kit gene expression. Blood 1994 Jun 15;83(12):3509–16
Yamazaki M see **Yasui K**
Yampolska O see **Walker DH**
Yanaga K, Matsumata T, Hayashi H, Shimada M, Urata K, Sugimachi K. Isolated hepatic caudate lobectomy. Surgery 1994 Jun;115(6):757–61
Yanagawa H, Hashimoto Y, Bando H, Takishita Y, Nagano T. Intravascular bronchioloalveolar tumor with skin metastases. Chest 1994 Jun;105(6):1882–4
Yanagi S see **Yoshiyama M**
Yanai N see **Suzu S**
Yancey MK see **Richards DS**
Yandle TG see **Hunt PJ**
Yaneva H see **Gompel A**
Yang A see **Nichols WC**
Yang C see **Quan R**
Yang CJ see **Chen SA**
Yang GF see **Wang TG**
Yang GY, Betz AL, Chenevert TL, Brunberg JA, Hoff JT. Experimental intracerebral hemorrhage: relationship between brain edema, blood flow, and blood-brain barrier permeability in rats. J Neurosurg 1994 Jul;81(1):93–102
Yang H, Ney DM. Insulin-like growth factor-I (IGF-I) responses in rats maintained with intravenous or intragastric infusion of total parenteral nutrition solutions containing medium- or long-chain triglyceride emulsions. Am J Clin Nutr 1994 Jun;59(6):1403–8
Yang PC see **Liaw YS**
Yang SQ see **Diehl AM**

Yangco B see **Kemper CA**
Yankaskas BC see **Warshauer DM**
Yankaskas JR see **Flume PA**
Yankelevitz DF. CT detection of small pneumothorax [letter] AJR Am J Roentgenol 1994 Jul;163(1):220
Yankov YA see **Todorov AB**
Yano K see **Centurion OA**
Yano T, Yokoyama H, Inoue T, Asoh H, Tayama K, Ichinose Y. Surgical results and prognostic factors of pathologic N1 disease in non-small-cell carcinoma of the lung. Significance of N1 level: lobar or hilar nodes. J Thorac Cardiovasc Surg 1994 Jun;107(6):1398–402
Yanos J see **Watling S**
Yao JS see **Brown PS Jr**
Yao SK, Ober JC, Garfinkel LI, Hagay Y, Ezov N, Ferguson JJ, Anderson HV, Panet A, Gorecki M, Buja LM, et al. Blockade of platelet membrane glycoprotein Ib receptors delays intracoronary thrombogenesis, enhances thrombolysis, and delays coronary artery reocclusion in dogs. Circulation 1994 Jun;89(6):2822–8
Yao T see **Matsumoto T**
Yao XY see **Marmor MF**
Yao Y see **Kemper CA**
Yap-Yap J see **Cot S**
Yarborough JM see **D'Amico DJ**
Yarchoan R see **Saville MW**
Yardley L, Luxon L. Treating dizziness with vestibular rehabilitation [editorial] BMJ 1994 May 14; 308(6939):1252–3
Yashima H see **Nomori H**
Yasuda K see **Matsui Y**
Yasuda K see **Tojo M**
Yasuda T see **Minamitani K**
Yasue H see **Minoda K**
Yasuhi I, Ishimaru T, Hirai M, Yamabe T. Hourly fetal urine production rate in the fasting and the postprandial state of normal and diabetic pregnant women. Obstet Gynecol 1994 Jul;84(1):64–8
Yasui K, Yamazaki M, Miyabayashi M, Tsuno T, Komiyama A. Signal transduction pathway in human polymorphonuclear leukocytes for chemotaxis induced by a chemotactic factor. Distinct from the pathway for superoxide anion production. J Immunol 1994 Jun 15; 152(12):5922–9
Yasukawa M see **Furukawa M**
Yasukawa M see **Matsumoto M**
Yasunami Y, Funakoshi A, Ryu S, Shinozaki H, Jimi A, Miyazaki K, Ikeda S. In vitro release of vasoactive intestinal polypeptide and pancreatic polypeptide from human VIPoma cells and its inhibition by somatostatin analogue (SMS 201-995). Surgery 1994 Jun;115(6):713–7
Yasuo M see **Tanabe K**
Yasuura K see **Itoh T**
Yatabe Y, Mori N, Oka K, Asai J. A case with primary gastric lymphoma producing IgM and IgG immunoglobulins. Arch Pathol Lab Med 1994 Jun;118(6):655–8
Yau Y see **Kain KC**
Ye BH see **Offit K**
Ye TT see **Christiani DC**
Yeager H Jr see **Thomas G**
Yeager JK see **Mackey SL**
Yeager RA see **Taylor LM Jr**
Yeargin-Allsopp M see **Drews CD**
Yee B see **Wu SY**
Yee T, Gronner A, Knight RT. CT findings of hypoxic basal ganglia damage. South Med J 1994 Jun;87(6):624–6 (24 ref.)
Yee WC see **Pestronk A**
Yeh ET, Rosse WF. Paroxysmal nocturnal hemoglobinuria and the glycosylphosphatidylinositol anchor. J Clin Invest 1994 Jun;93(6):2305–10 (80 ref.)
Yeh ET see **Ware RE**
Yeh ML, Gift AG, Soeken KL. Coping in spouses of patients with acute myocardial infarction in Taiwan. Heart Lung 1994 Mar-Apr;23(2):106–11
Yeh V see **Epstein LJ**
Yellin A. The dialogue continues. Thoracoscopy forum [letter] Chest 1994 Jun;105(6):1909–10
Yellin A see **Weiss M**
Yen HW see **Hwang YS**
Yen RS, Miranda C, Froelicher VF. Diagnostic and prognostic accuracy of the exercise electrocardiogram in patients with preexisting right bundle branch block. Am Heart J 1994 Jun;127(6):1521–5
Yen SS see **Morales AJ**
Yen SS see **Reinsch RC**
Yen SS see **el-Roeiy A**
Yentis SM see **Huehns TY**
Yeomans ND see **Dent J**
Yeon KM see **Ahn JM**
Yim CY, Hibbs JB Jr, McGregor JR, Galinsky RE, Samlowski WE. Use of N-acetyl cysteine to increase intracellular glutathione during the induction of antitumor responses by IL-2. J Immunol 1994 Jun 15;152(12):5796–805
Ying X see **Xiu RJ**
Yip R see **Johnson-Spear MA**
Ylä-Herttuala S see **Ylitalo R**
Ylitalo P see **Ylitalo R**
Ylitalo R, Oksala O, Ylä-Herttuala S, Ylitalo P. Effects of clodronate (dichloromethylene bisphosphonate) on the development of experimental atherosclerosis in rabbits. J Lab Clin Med 1994 May;123(5):769–76
Yoanidis NR see **Hopper KD**
Yodoi J see **Iwata S**
Yohannan MD, Higgy KE, al-Mashhadani SA, Santhosh-Kumar CR. Thrombocytosis. Etiologic analysis of 663 patients. Clin Pediatr (Phila) 1994 Jun;33(6):340–3
Yohn J see **Hoffman S**
Yokohata K, Kimura H, Ogawa Y, Naritomi G, Tanaka M. Biliary motility. Changes in detailed characteristics correlated to duodenal migrating motor complex and effects of morphine and motilin in dogs. Dig Dis Sci 1994 Jun;39(6):1294–301
Yokoi H see **Daida H**
Yokoi Y see **Nakamura S**
Yokomise H, Inui K, Wada H, Goh T, Yagi K, Hitomi S, Takahashi M. High-dose irradiation prevents rejection of canine tracheal allografts. J Thorac Cardiovasc Surg 1994 Jun;107(6):1391–7
Yokota K see **Sumiyoshi Y**
Yokota T see **Ishido T**
Yokouchi H see **Higashiyama M**
Yokoyama H see **Yano T**
Yokoyama K see **Itoh T**
Yokoyama Y, Kino J, Okazaki K, Yamamoto Y. Mycobacteria in the human intestine [letter] Gut 1994 May;35(5):715–6
Yokozeki H see **Sumiyoshi Y**
Yoksan S see **Dharakul T**
Yoneda F see **Sumiyoshi Y**
Yonemara Y see **Komuro Y**
Yong JM. Necrotising fasciitis [letter] Lancet 1994 Jun 4; 343(8910):1427
Yong SL see **Parlevliet KJ**
Yoo TJ see **Fujiyoshi T**
Yood RA see **Chan KW**
Yoon HK see **Ahn JM**
Yoon JS see **Lee JH**
York J see **Prince HE**
Yorozu T see **Shigematsu T**
Yoshida M see **Endo S**
Yoshida M see **Fukomoto Y**
Yoshida S see **Haisa T**
Yoshida T see **Kim YI**
Yoshida Y see **Ezaki T**
Yoshii T see **Hamanishi C**
Yoshikawa F, Okunishi Y, Sakuda M. Mucous cyst forming on the dorsal surface of the tongue: report of a case. J Oral Maxillofac Surg 1994 Jul;52(7):770–1; discussion 772
Yoshikawa K see **Haisa T**
Yoshikawa K see **Kotake S**
Yoshikawa T, Handa S, Suzuki M, Nagami K. Abnormalities in sympathoneuronal regulation are localized to failing myocardium in rabbit heart. J Am Coll Cardiol 1994 Jul; 24(1):210–5
Yoshikawa T see **Asano Y**
Yoshimoto K, Saima S, Echizen H, Nakamura Y, Kondo T, Yagishita Y, Ishizaki T. Famotidine-associated central nervous system reactions and plasma and cerebrospinal drug concentrations in neurosurgical patients with renal failure. Clin Pharmacol Ther 1994 Jun;55(6):693–700 (38 ref.)
Yoshimura M, Nishimura R, Murotani A, Miyamoto Y, Nakagawa T, Hasegawa K, Koizumi T, Shii K, Baba S, Tsubota N. Assessment of urinary beta-core fragment of human chorionic gonadotropin as a new tumor marker of lung cancer. Cancer 1994 Jun 1;73(11):2745–52
Yoshino H see **Harada K**
Yoshioka H. Rehabilitation for the terminal cancer patient. Am J Phys Med Rehabil 1994 Jun;73(3):199–206
Yoshioka M, Shapshak P, Srivastava AK, Stewart RV, Nelson SJ, Bradley WG, Berger JR, Rhodes RH, Sun NC, Nakamura S. Expression of HIV-1 and interleukin-6 in lumbosacral dorsal root ganglia of patients with AIDS. Neurology 1994 Jun;44(6):1120–30
Yoshioka M see **Tashiro H**
Yoshitomi K see **Takeda M**
Yoshiura K see **Ota S**
Yoshiya I see **Nishimura M**
Yoshiyama M, Kim S, Yamagishi H, Omura T, Tani T, Yanagi S, Toda I, Teragaki M, Akioka K, Takeuchi K, et al. Cardioprotective effect of the angiotensin II type 1 receptor antagonist TCV-116 on ischemia-reperfusion injury. Am Heart J 1994 Jul;128(1):1–6
Yoshizawa K see **Kiyosawa K**
Yost S see **Cardone C**
Yoto Y, Kudoh T, Haseyama K, Suzuki N, Chiba S, Matsunaga Y. Human parvovirus B19 infection in Kawasaki disease [letter] Lancet 1994 Jul 2;344(8914):58–9
You ZH see **Moreno A**
Youakim JM, Doghramji K. Molecules and minds [letter] Lancet 1994 Jun 11;343(8911):1505–6
Youker KA, Hawkins HK, Kukielka GL, Perrard JL, Michael LH, Ballantyne CM, Smith CW, Entman ML. Molecular evidence for induction of intracellular adhesion molecule-1 in the viable border zone associated with ischemia-reperfusion injury of the dog heart. Circulation 1994 Jun;89(6):2736–46
Young BD see **Tchilian EZ**
Young BH see **Croce MA**
Young D see **Bever CT Jr**
Young DA see **Parker WD Jr**
Young DW see **Wingo KR**
Young E see **Detrano RC**
Young GB see **Wijdicks EF**
Young HF see **Henley DE**
Young HH see **Morita K**
Young IG see **Naora H**
Young M, Fullerton M, Dilley R, Funder J. Mineralocorticoids, hypertension, and cardiac fibrosis. J Clin Invest 1994 Jun;93(6):2578–83
Young M see **Vincent C**
Young P see **St. John A**
Young PC see **Metcalf TJ**
Young RA. A plea for reducing the number of positions for residency training in plastic surgery [letter] Plast Reconstr Surg 1994 Jun;93(7):1523
Young RH see **Palazzo JP**
Young RP see **Moffatt MF**
Young VR see **Hiramatsu T**
Young VR see **Marchini JS**
Youngner SJ see **Sullivan MD**
Yousem DM see **Wells GB**
Yousif AA see **Wallace MR**
Youssef I see **Okasha A**
Yssel H see **Vora M**
Yu C see **Li VW**
Yu CC see **Wu TT**
Yu CJ see **Liaw YS**
Yu EZ see **Cooper DM**
Yu F, Itoyama Y, Kira J, Fujihara K, Kobayashi T, Kitamoto T, Suzumura A, Yamamoto N, Nakajima Y, Goto I. TNF-beta produced by human T lymphotropic virus type I-infected cells influences the proliferation of human endothelial cells and fibroblasts. J Immunol 1994 Jun 15; 152(12):5930–8
Yu JN. Pregnancy and extracranial shunts: case report and review of the literature. J Fam Pract 1994 Jun;38(6):622–6 (25 ref.)
Yu VL see **Singh N**
Yu W see **Aiken KD**
Yuasa N, Nimura Y, Hayakawa N, Kamiya J, Kondo S, Nagino M. Angiographic changes in the hepatic artery after skeletonization resection for biliary tract cancer. Br J Surg 1994 Apr;81(4):591–4
Yucel EK. What are the relative roles of Doppler sonography and femoral arteriography in the diagnostic evaluation of patients with ischemic changes in the foot? Should sonography be performed first or is it appropriate to proceed directly to arteriography? What is the value of sonography in this circumstance? AJR Am J Roentgenol 1994 Jul;163(1):218–9
Yucel EK, Silver MS, Carter AP. MR angiography of normal pelvic arteries: comparison of signal intensity and contrast-to-noise ratio for three different inflow techniques. AJR Am J Roentgenol 1994 Jul;163(1):197–201
Yun A see **Sprung J**
Yun C see **Levine SA**
Yun M see **Mackie FD**
Yutanawiboonchai W see **Lange AM**
Yuzbasiyan-Gurkan V see **Brewer GJ**

Z

Zaagsma J see **Santing RE**
Zaballa M see **Moretó M**
Zabel A see **Dodt C**
Zaccardelli D see **Coleman RE**
Zachariae R see **Locke SE**
Zachariah SB, Borges EF, Varghese R, Cruz AR, Ross GS. Positive response to oral divalproex sodium (Depakote) in patients with spasticity and pain. Am J Med Sci 1994 Jul;308(1):38–40
Zacharowicz L see **Shamoon H**
Zacharski LR. Warfarin treatment in breast cancer [letter] Lancet 1994 Jun 18;343(8912):1568
Zachwieja JJ see **Rattarasarn C**
Zack PM see **Hirsch VM**
Zadok D, Geyer O, Zadok J, Lazar M, Krakowski D, Nemet P. Combined timolol and pilocarpine vs pilocarpine alone and timolol alone in the treatment of glaucoma. Am J Ophthalmol 1994 Jun 15;117(6):728–31
Zadok J see **Zadok D**
Zager EL see **Wells GB**
Zagoria RJ see **Lowe LH**
Zahavi I see **Korzets A**
Zahedi T. Laparoscopic cholecystectomy [letter] N Engl J Med 1994 Jul 7;331(1):54–5
Zajdel M see **Hopper KD**
Zakar T see **Teixeira FJ**
Zaki AM see **Abdel-Moty E**
Zaman M see **Ginsberg RJ**
Zambelli P see **Luise R**
Zammit-Maempel I see **Fields JM**
Zanardo G, Michielon P, Paccagnella A, Rosi P, Caló M, Salandin V, Da Ros A, Michieletto F, Simini G. Acute renal failure in the patient undergoing cardiac operation. Prevalence, mortality rate, and main risk factors. J Thorac Cardiovasc Surg 1994 Jun;107(6):1489–95
Zanchetti A. Hyperlipidemia in the hypertensive patient. Am J Med 1994 Jun 6;96(6A):3S–8S (08 ref.)
Zandotti C, Delamballerie XN, Vignoli C, Garnier JM. Simultaneous pulmonary infection with respiratory syncytial virus and human cytomegalovirus [letter] Arch Dis Child 1994 May;70(5):452
Zanellato A see **Missale C**
Zanen P see **Schweizer RC**
Zani VJ see **Dyer MJ**

Zapata A see **Fernández E**
Zapf A, Hsu D, Olefsky JM. Comparison of the intracellular itineraries of insulin-like growth factor-I and insulin and their receptors in Rat-1 fibroblasts. Endocrinology 1994 Jun;134(6):2445-52
Zapol WM see **Husain M**
Zarchy TM, Ershoff D. Do characteristics of adenomas on flexible sigmoidoscopy predict advanced lesions on baseline colonoscopy? [see comments] Gastroenterology 1994 Jun; 106(6):1501-4. Comment in: Gastroenterology 1994 Jun;106(6):1702-5.
Zareba W, Moss AJ, le Cessie S, Hall WJ. T wave alternans in idiopathic long QT syndrome. J Am Coll Cardiol 1994 Jun;23(7):1541-6
Zarjevski N, Cusin I, Vettor R, Rohner-Jeanrenaud F, Jeanrenaud B. Intracerebroventricular administration of neuropeptide Y to normal rats has divergent effects on glucose utilization by adipose tissue and skeletal muscle. Diabetes 1994 Jun;43(6):764-9
Zartarian M see **Forthal DN**
Zatsepin ST, Burdygin VN. Replacement of the distal femur and proximal tibia with frozen allografts. Clin Orthop 1994 Jun;(303):95-102
Zax RH see **Cohen LM**
Zazove P. Should we screen for hypothyroidism in the elderly? [editorial; comment] J Fam Pract 1994 Jun; 38(6):571-3. Comment on: J Fam Pract 1994 Jun;38(6):577-82. Comment on: J Fam Pract 1994 Jun;38(6):583-8.
Zea A see **Travi BL**
Zecchin RP see **Ho DS**
Zech D see **Lynch J**
Zech LA see **Rader DJ**
Zech P see **McGregor B**
Zee CS see **Levy ML**
Zegers BJ see **Henriquez NV**
Zehethofer K see **Antretter H**
Zeigler ZR see **Nemunaitis J**
Zeiher AM, Schächlinger V, Hohnloser SH, Saurbier B, Just H. Coronary atherosclerotic wall thickening and vascular reactivity in humans. Elevated high-density lipoprotein levels ameliorate abnormal vasoconstriction in early atherosclerosis. Circulation 1994 Jun;89(6):2525-32
Zekeng L see **Weir SS**
Zeller HG see **Fontenille D**
Zemer R see **Klein A**
Zeng L, Worseg A, Albrecht G, Grisold W, Hopf R, Redl H, Schlag G. A noninvasive functional evaluation following peripheral nerve repair with electromyography in a rat model. Plast Reconstr Surg 1994 Jul;94(1):146-51
Zeng Z, Allan GF, Thaller C, Cooney AJ, Tsai SY, O'Malley BW, Tsai MJ. Detection of potential ligands for nuclear receptors in cellular extracts. Endocrinology 1994 Jul; 135(1):248-52
Zerbi A, Fossati V, Parolini D, Carlucci M, Balzano G, Bordogna G, Staudacher C, Di Carlo V. Intraoperative radiation therapy adjuvant to resection in the treatment of pancreatic cancer. Cancer 1994 Jun 15;73(12):2930-5
Zerbini CA see **Simms RW**
Zerdoner OA see **Mikulis DJ**
Zerhouni EA see **Tempany CM**
Zerkowski HR see **Karzai W**
Zernikow B, Michel E, Kohlmann G, Steck J, Schmitt RM, Jorch G. Cerebral autoregulation of preterm neonates—a non-linear control system? Arch Dis Child 1994 May;70(3 Spec No):F166-73
Zerwekh J see **Sakhaee K**
Zhang H see **Hu H**
Zhang HP see **Ruiz CE**
Zhang J see **Sandberg K**
Zhang K, Bither PP, Park R, Donoso LA, Seidman JG, Seidman CE. A dominant Stargardt's macular dystrophy locus maps to chromosome 13q34 [see comments] Arch Ophthalmol 1994 Jun;112(6):759-64. Comment in: Arch Ophthalmol 1994 Jun;112(6):752-4.
Zhang K see **Diaz-Sanchez D**
Zhang LM, Castresana MR, Newman WH. Tolerance to nitroglycerin in vascular smooth muscle cells: recovery and cross-tolerance to sodium nitroprusside. Anesth Analg 1994 Jun;78(6):1053-9
Zhang ML see **Cao XY**
Zhang XG, Gaillard JP, Robillard N, Lu ZY, Gu ZJ, Jourdan M, Boiron JM, Bataille R, Klein B. Reproducible obtaining of human myeloma cell lines as a model for tumor stem cell study in human multiple myeloma. Blood 1994 Jun 15;83(12):3654-63
Zhang XJ see **Miller MJ**
Zhang XS see **Wang SY**
Zhang YY see **Sietsema KE**
Zhang ZF see **Sarkis AS**
Zhang ZW see **Shi LY**
Zhao SC see **Li MX**
Zhao W see **Fernandes G**
Zhao Y see **Chegini N**
Zhao Y see **Tang XM**
Zhong J see **Inghirami G**
Zhong Y, Kasson BG. Pituitary adenylate cyclase-activating polypeptide stimulates steroidogenesis and adenosine 3',5'-monophosphate accumulation in cultured rat granulosa cells. Endocrinology 1994 Jul;135(1):207-13
Zhou J see **Chin E**
Zhou L, Blaustein JD, De Vries GJ. Distribution of androgen receptor immunoreactivity in vasopressin- and oxytocin-immunoreactive neurons in the male rat brain. Endocrinology 1994 Jun;134(6):2622-7
Zhou X see **Tempany CM**
Zhou XY see **Mainardi JL**
Zhu D see **Hawkins RE**
Zhuang H see **Roubenoff R**
Ziai N, Ory SJ, Khan AR, Brubaker RF. Beta-human chorionic gonadotropin, progesterone, and aqueous dynamics during pregnancy. Arch Ophthalmol 1994 Jun; 112(6):801-6
Zibin T see **Hunks D**
Zidanik B see **Lamovec J**
Zidar A see **Lamovec J**
Zide MF. Pexing and presuturing for closure of traumatic soft tissue injuries. J Oral Maxillofac Surg 1994 Jul; 52(7):698-703
Ziegler MM see **Sheldon CA**
Zielasek J see **Hartung HP**
Zielinska-Skowronek M see **Hundt M**
Zielmann S see **Sydow M**
Zierz S see **Kuhl CK**
Zietlow S see **Tsiotos GG**
Zietman AL. When should radiation therapy follow radical prostatectomy in the management of prostatic cancer? [editorial; comment] Mayo Clin Proc 1994 Jul;69(7):700-1 . Comment on: Mayo Clin Proc 1994 Jul;69(7):613-9.
Zifko U see **Wanke T**
Zigman JM, Westermark GT, LaMendola J, Steiner DF. Expression of cone transducin, Gz alpha, and other G-protein alpha-subunit messenger ribonucleic acids in pancreatic islets. Endocrinology 1994 Jul;135(1):31-7
Zilian U see **Schirmer M**
Zimmer-Gembeck M see **Mullins RJ**
Zimmerman GC, Grabski WJ. Images in clinical medicine. Malignant melanoma. N Engl J Med 1994 Jul 21;331(3):168
Zimmerman KW see **Heeg M**
Zimmermann A see **Hershenson MB**
Zimmermann R, Keller PJ, Huch A. Increased maternal serum free beta-human chorionic gonadotrophin concentrations in Down's pregnancies: an artefactual finding? Br J Obstet Gynaecol 1994 Mar;101(3):257-8
Zimmet P see **Tuomilehto J**
Zimmet PZ see **Banerji MA**
Zincke H, Blute ML. Renal tumors [editorial; comment] J Urol 1994 Jul;152(1):43-4. Comment on: J Urol 1994 Jul;152(1):29-34. Comment on: J Urol 1994 Jul;152(1):35-8. Comment on: J Urol 1994 Jul;152(1):39-42.
Zincke H see **Frydenberg M**
Zingg HH see **Lefebvre DL**
Zink C see **Schäfers HJ**
Zinn DL see **Cohen HL**
Zinn HE see **Fenton KN**
Zinner MJ see **Bilchik AJ**
Zinsmeister AR see **Miller TD**
Zinsmeister AR see **Sandborn WJ**
Zinsmeister AR see **Talley NJ**
Zipes DP. Implantable cardioverter-defibrillator. Lifesaver or a device looking for a disease? [editorial] Circulation 1994 Jun;89(6):2934-6
Ziskind AA, Portelli J, Rodriguez S, Stafford JL, Herzog WR, Knox JG, Vogel RA. Successful use of education and cost-based feedback strategies to reduce physician utilization of low-osmolality contrast agents in the cardiac catheterization laboratory. Am J Cardiol 1994 Jun 15; 73(16):1219-21
Zoghbi WA see **Afridi I**
Zoghbi WA see **Lowry RW**
Zoidl JP see **Hammer J**
Zolla-Pazner S see **VanCott TC**
Zöller B, Dahlbäck B. Linkage between inherited resistance to activated protein C and factor V gene mutation in venous thrombosis [see comments] Lancet 1994 Jun 18; 343(8912):1536-8. Comment in: Lancet 1994 Jun 18;343(8912):1515-6.
Zoon KC see **Ellenberg SS**
Zornberg G see **Nierenberg AA**
Zsebo KM see **Harrison DE**
Zubenko GS, Mulsant BH, Rifai AH, Sweet RA, Pasternak RE, Marino LJ Jr, Tu XM. Impact of acute psychiatric inpatient treatment on major depression in late life and prediction of response. Am J Psychiatry 1994 Jul; 151(7):987-94
Zuber TJ, DeWitt DE. Earlobe keloids. Am Fam Physician 1994 Jun;49(8):1835-41 (28 ref.)
Zucconi M see **Ferini-Strambi L**
Zucker JR see **Brook JH**
Zuckerman J, Clewley G, Griffiths P, Cockcroft A. Prevalence of hepatitis C antibodies in clinical health-care workers. Lancet 1994 Jun 25;343(8913):1618-20
Zuckerman JD, Kummer FJ, Frankel VH. The effectiveness of a hospital-based strategy to reduce the cost of total joint implants. J Bone Joint Surg Am 1994 Jun;76(6):807-11
Zulauf M see **Lee M**
Zurbrügg H see **Bauer MF**
Zurowski S see **Abadir R**
Zvaifler NJ, Firestein GS. Pannus and pannocytes. Alternative models of joint destruction in rheumatoid arthritis. Arthritis Rheum 1994 Jun;37(6):783-9 (48 ref.)
Zwemer FL Jr see **Reinus WR**
Zwick H see **Wanke T**
Zwischenberger JB see **Tao W**
Zyroff J see **Sipe JC**

NATIONAL LIBRARY OF MEDICINE RECURRING BIBLIOGRAPHIES

The National Library of Medicine through its computer-based MEDLARS® (Medical Literature Analysis and Retrieval System) periodically produces lists of citations in specialized biomedical fields. These lists, termed "Recurring Bibliographies," are printed and distributed by nonprofit professional organizations and government agencies.

CHIROPRACTIC, RECURRING BIBLIOGRAPHY FOR: Published quarterly by the Palmer College of Chiropractic in the Journal of Chiropractic Research and Clinical Investigation. Write to: Palmer College of Chiropractic, 1000 Brady St., Davenport, IA 52803.

CRANIOFACIAL BIBLIOGRAPHY, INTERNATIONAL: Published quarterly in the *Journal of Craniofacial Surgery*. Write to: B.C. Decker, Inc., 3228 South Service Road, Burlington, Ontario, Canada L7N3H8

DENTAL LITERATURE, INDEX TO: Published quarterly and sold by the American Dental Association, 211 East Chicago Avenue, Chicago, Illinois 60611.

DIARRHOEAL DISEASES, BIBLIOGRAPHY OF ACUTE: (Semi-annual), write to: Diarrhoeal Diseases Control Program, World Health Organization, 1211 Geneva 27, Switzerland.

HOSPITAL LITERATURE INDEX: Published quarterly, write to: American Hospital Association, 840 N. Lake Shore Drive, Chicago, Illinois 60611.

INTERNATIONAL NURSING INDEX: (quarterly), sold by American Journal of Nursing Company, 555 West 57th Street, New York, New York 10019-2961.

MULTIPLE BIRTHS, CURRENT RESEARCH ON: (semi-annual), published in *Acta Geneticae et Genellologiae*. For information please write to: Alan R. Liss, 41 E. 111th Street, New York, New York 10003.

ORTHOPAEDIC SURGERY, ANNUAL BIBLIOGRAPHY OF: Published annually and distributed by the Journal of Bone and Joint Surgery, 10 Shattuck Street, Boston, Massachusetts 02115.

PLASTIC AND RECONSTRUCTIVE SURGERY, ONGOING CURRENT BIBLIOGRAPHY OF: Published bimonthly, to order write to: Direct Mail Center, 23 Pinewood Farm Court, Owings Mills, Maryland 21117.

PODIATRIC MEDICINE AND SURGERY, BIBLIOGRAPHY OF: (monthly), included in the *Journal of the American Podiatric Medical Association*. Published by the American Podiatric Medical Association, 9312 Old Georgetown Road, Bethesda, Maryland 20814-1621.

STRABISMUS, AMBLYOPIA, AND OTHER DISEASES OF OCULAR MOTILITY: (quarterly), published by the International Strabismological Association. Write to: Robert D. Reinecke, M.D., Wills Eye Hospital, Foerderer Eye Movement Center for Children, 9th and Walnut Streets, Philadelphia, Pennsylvania 19107.

TROPICAL DISEASES, A QUARTERLY BIBLIOGRAPHY OF MAJOR: Distributed by the Special Programme for Research and Training in Tropical Diseases, World Health Organization, 1211 Geneva 27, Switzerland.

U.S. DEPARTMENT OF HEALTH
AND HUMAN SERVICES
Public Health Service
National Institutes of Health
National Library of Medicine

NIH Publication No. 94-251